*Current Date

Water and Wastewater Master Material Catalog Page: 1 of: 425

ABRASIVES

ABRPA

Item	Description:	PAD, ABRASIVE HAND, UL	TRA FINE, 6" X 9" GRAY, 20-PADS PER B	BOX SILICON CARBIDE
005	NORTON 95390		UNITED ABRASIVES, INC. 77448	WEILER CORPORATION 51434
Item	Description:	PAD, SCOURING, NYLON,	6" WIDE X 9" LONG, TYPE #96, GREEN,	(20 PADS P/BOX)
010	ЗМ		ACS INDUSTRIES	BRITE STAR
	SCOTCH - BRIG	GHT	S096	496
ABRSS	3			
Item	Description:	SCREENCLOTH, OPEN MESH	SANDING, 1 1/2" X 25 YARD ROLL, 120	GRIT
001	FASTENAL		RELIANCE FASTENERS INC.	
	0200345		305011	
Item 002	Description:	SCREENCLOTH, OPEN MESH	SANDING, 1 1/2" X 10 YARD ROLL, 180	GRIT, J.C. WHITLAM MFG.CO.
	RELIANCE FAST	TENERS INC.	WHITLAM	
	305012		OM10	
	DID-MECHANT	TAL. TOINT ACC		

PUD-MECHANICAL JOINT ACC.

ACCFL

Item Description: FLANGE PACK, 3", FLANGE FITTINGS, PACK TO INCLUDE FLANGE GASKET, BOLTS & NUTS. GASKET SHALL BE 103 1/8" THICK FULL FACED RED RUBBER.

Item Description: FLANGE PACK, 4", FOR FLANGE FITTINGS, PACK TO INCLUDE FULL FACED FLANGE GASKET, BOLTS & NUTS. 114 GASKETS BE 1/8" THICK FULL FACED RED RUBBER.

*Current Date

Water and Wastewater Master Material Catalog Page: 2 of: 425

PUD-MECHANICAL JOINT ACC.

ACCFL

Item Description: FLANGE PACK, 6", FLANGE FITTINGS, PACK TO INCLUDE FLANGE GASKET, BOLTS & NUTS. GASKET SHALL BE 126 1/8" THICK FULL FACED RED RUBBER.

Item Description: FLANGE PACK, 8", FLANGE FITTINGS, PACK TO INCLUDE FLANGE GASKET, BOLTS & NUTS. GASKET SHALL BE 138 1/8" THICK FULL FACED RED RUBBER.

Item Description: FLANGE PACK, 10", FLANGE FITTINGS, PACK TO INCLUDE FLANGE GASKET, BOLTS & NUTS. GASKET SHALL BE 140 1/8" THICK FULL FACED RED RUBBER.

ACCMJ

Item Description: PACK ACCESSORY, 4", DUCTILE IRON, MJ, INCLUDES: GASKET, GLAND, BOLTS AND NUTS.** SHIP BOXED IN 000 KIT FORM.**

Item Description: PACK ACCESSORY, 6", DUCTILE IRON, MJ, INCLUDES: GASKET, GLAND, BOLTS AND NUTS. **SHIP BOXED IN 019 KIT FORM.**

Item Description: PACK ACCESSORY, 8", DUCTILE IRON, MJ, INCLUDES: GASKET, GLAND, BOLTS AND NUTS.** SHIP BOXED IN 027 KIT FORM.**

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 3 of: 425

PUD-MECHANICAL JOINT ACC.

ACCMJ

Item Description: PACK ACCESSORY, 10", DUCTILE IRON, MJ, INCLUDES: GASKET, GLAND, BOLTS AND NUTS. **SHIP BOXED IN 035 KIT FORM.**

Item Description: PACK ACCESSORY, 12", DUCTILE IRON, MJ, INCLUDES: GASKET, GLAND, BOLTS AND NUTS.** SHIP BOXED IN 043 KIT FORM.**

Item Description: PACK ACCESSORY, 3", DUCTILE IRON, MJ, INCLUDES: GASKET, GLAND, BOLTS AND NUTS.**SHIP BOXED IN 051 KIT FORM.**

Item Description: PACK ACCESSORY, TRANSISTION, 3", DUCTILE IRON, MJ PACK INCLUDES: GASKET, GLAND, BOLTS AND NUTS. 062 **SHIP BOXED IN KIT FORM.**

Item Description: PACK ACCESSORY, 14", DUCTILE IRON, MJ, INCLUDES: GASKET, GLAND, BOLTS AND NUTS. **SHIP BOXED IN 074 KIT FORM.**

Item Description: PACK ACCESSORY, 16", DUCTILE IRON, MJ, INCLUDES: GASKET, GLAND, BOLTS (3/4" X 4-1/2") & NUTS. 096 **SHIP BOXED IN KIT FORM.**

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 4 of: 425

PUD-MECHANICAL JOINT ACC.

ACCMJ

Item Description: PACK ACCESSORY, 18", DUCTILE IRON, MJ, INCLUDES: GASKET, GLAND, BOLTS (3/4" X 4 -1/2") & NUTS. 100 **SHIP BOXED IN KIT.**

Item Description: PACK ACCESSORY, 20", DUCTILE IRON, MJ, INCLUDES: GASKET, GLAND, BOLTS (3/4" X 4 -1/2") AND 112 NUTS. **SHIP BOXED IN KIT FORM.**

Item Description: PACK ACCESSORY, 24", DUCTILE IRON, MJ, INCLUDES: GASKET, GLAND, BOLTS (3/4" X 5") & NUTS. 123 **SHIP BOXED IN KIT FORM.**

Item Description: PACK ACCESSORY, 30", DUCTILE IRON, MJ, INCLUDES: GASKET, GLAND, BOLTS (1" X 5- 1/2") & NUTS. ** 141 SHIP BOXED IN KIT FORM. **

Item Description: PACK ACCESSORY, 36", DUCTILE IRON, MJ, INCLUDES: GASKET, GLAND, BOLTS (1" X 5- 1/2") & 159 NUTS.**SHIP BOXED IN KIT FORM**

*Current Date

Water and Wastewater Master Material Catalog Page: 5 of: 425

ADHESIVES & COMPOUNDS

ADCAA

Item Description: CEMENT, RUBBER - HEAVY DUTY, BRUSH APPLICATOR TOP, SINGLE COMPONENT, WATERPROOF. USED TO BOND 001 RUBBER TO STEEL. QUART CANS ONLY. ** EXPIRATION DATE MUST BE PUT ON OUTSIDE OF CAN.

R-H PRODUCTS CO., INC.

XL-8-QUART

ADCAD

Item Description: ADHESIVE KIT, EPOXY, ZIP PATCH TYPE, FOR PERMANENT, WATER PROOF FIELD REPAIR. (1 PATCH PER KIT) 005 * * * * * SHELF LIFE ITEM * * * * * EXPIRATION DATE MUST APPEAR ON EACH INDIVIDUAL ITEM

DEVCON

11500

Item Description: ADHESIVE, QUICK SET, STYLE 404, .33 OUNCE BOTTLE,

035 LOCTITE

465-51

Item Description: THREADLOCKER, LOCTITE 277, (RED) HIGH STRENGHT, FASTENERS UP TO 1 1/2" (36 MM), AFTER FASTENER 040 IS REMOVABLE WITH HEAT (450 DEG F) AND HAND TOOLS. 10ML BOTTLE.

LOCTITE

277

Item Description: THREADLOCKER, LOCTITE 242, (BLUE) GENERAL PURPOSE, REMOVABLE, FASTENERS BETWEEEN 1/4" AND 050 3/4"(6 TO 20 MM), CAN BE SEPARATED USING HAND TOOLS, 10ML BOTTLE.

LOCTITE

24221

Item Description: ADHESIVE, NON-REMOVABLE THREAD LOCKING, LOCTITE 262, RED, 1.69 FL.OZ. BOTTLE, FOR HIGH 060 STRENGTH, EXTREME ENVIRONMENTAL CONDITIONS

LOCTITE

262-31

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 6

of: 425

ADHESIVES & COMPOUNDS

ADCAD

Item Description: ADHESIVE, NON-REMOVABLE THREAD LOCKING, LOCTITE 271, RED, 1.69 FL.OZ. BOTTLE, FOR HIGH 070 STRENGTH, STUDS & BOLTS UP TO 1" DIAMETER

LOCTITE

271-31

Item Description: THREADLOCKER, (RED) LOCTITE 271, HIGH STRENGTH, LOW VISCOSITY, FASTENERS UP TO 1" (25 MM) 071 DIAMETER, 10ML BOTTLE.

LOCTITE

27121

Item Description: ADHESIVE, FILMCOR, 12 OZ. SPRAY, CAT # 915 (EA= 1 CAN; 12 CANS PER CASE) (NGS - L.S. PREP. 092 AIR HEATER COMBUSTION FAN FILTERS)

AIRSAN

900672

ADCAZ

- Item Description: ANTIFREEZE, RUST INHIBITOR, 55 GAL DRUM, FRAME 7B COMBUSTION TURBINES, N38, WORK CTR 3-4.
- 020 NAPA

NAF 55 GAL.

ADCCE

Item Description: CEMENT, MULTI-PURPOSE, WELD-ON 790, FOR USE ON PVC, CPVC & ABS, CLEAR, MED. BODIED, FAST 001 SETING, (MUST BE 1/2 PINT [8 OZ] ONLY), EXPIRATION DATE MUST APPEAR ON EACH INDIVIDUAL ITEM

IPS	OATEY	CO.
PROD #790-10259 (OBD)	30821	

MAY-14-24 14:15:05		JEA	XXJINVWCATL
*Curre	nt Date	Water and Wastewater Master Material Catalog	Page: 7 of: 425
	ADHESIVES &	COMPOUNDS	
ADCCI	<u>.</u>		
Item	Description:	CLEANER, PVC PIPE, EZ-WELD, 1 QUART CAN, EZ WELD P/N 214	
004	EZ WELD 214	IPS OATEY CO. C65 30805-32 OZ.	
Item 005	Description:	CLEANER, GASKET & CONTACT CEMENT REMOVER, 16 OZ. AEROSOL CAN, ALSO REMOVES DECALS, ***NO SUBSTITUTE***	VARNISH PAINT &
	UNITED LABORA	ATORIES	
Item 010	Description:	CLEANER, HAND WATERLESS, 160Z BOTTLE, TRUE GRIT UNITED 58 REMOVES GROUND-IN WHILE CONDITIONING THE SKIN WITH LANOLIN **** NO SUBSTITUTES ****	SOILS COMPLETELY
	UNITED LABORA 55812	ATORIES	
Item	Description:	ADHESIVE, M-1, 28 OZ. FOR MANHOLE GRADE FLAT PRO RINGS AND ANGLE RINGS	
018	CHEMLINK C098050		
Item 024	Description:	CLEANER, DIELECTRIC SOLVENT & DEGREASER, 5 OR 6 GALLON PAIL DI-ELECTRIC MIN HAZARDOUS, COMPLETE EVAPORIZATION LEAVING NO FILM OR RESIDUE ***NO SUBSTITU	
	ECOLINK 0296	ZEP INC. KWIK SOLV PART # J33734	
Item	Description:	CLEANER, "DEGREASER", 20 OZ AEROSOL CAN W/14 OZ PRODUCT	

027GATEWAY CHEMICALSSPRAYWAYTERANDNATURAL FORCE/DEGREASERSW-487NATURAL CITRUS 41816

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 8

Page: 8 of: 425

ADHESIVES & COMPOUNDS

ADCCO

Item Description: COMPOUND, PIPE THREAD, TYPE #5, 8 OZ. CAN,

002 RECTORSEAL

25551

ADCCR

Item Description: CLEANER, CRACK-CHECK, DYNA-FLUX 16 OZ CAN AEROSOL SPRAY CAN WITH 8.5 OZ OF PRODUCT NO SUB

005

COM CLEANER

CF315-16

DYNA-FLUX

ADCEP

Item Description: EPOXY, FAST CURE POXY PAK, 1 OZ SYRINGE, (12 PER CASE)

001

LOCTITE

1324007

ADCFL

Item Description: FLUID, STARTING, GASOLINE/DIESEL ENGINE, DOT-2P, 11 OZ. AEROSOL CAN, NAPA P/N 7212

001	CRC CHEMICALS, USA	NAPA
	05671	7212

ADCLE

Item Description: LEAK DETECTOR, FOAM, 1 GALLON (USED ON CONDENSERS)

005 RJD PRODUCTS

FORMULA 65

			0			2	AND IN VWCAI	. 上
*Curre	ent Date	Water	and Wastewater 1	Master Material	Catalog	Page: 9	of: 42	5
	ADHESIVES &	COMPOUNDS						
ADCM	ſ							
Item 005	Description:	SEALANT, DUCT SEAL, POUND **.	5-POUND BAG, ** IS	SUED IN 5 POUND IN	CREMENTS/BAGS**,	** PRICED BY	Y THE	
	ANDERSON		ARNCO INC.		DUCKSEAL			
	DSC-5		S 50 1-6		10DSG5			
	INTER-CHEMICA	L	ITT/WEAVER		JOHN MANVILLE			
	PERMAGUM		DX5		DUX-SEAL			
ADCPI	ર							
	Description:	PRIMER, PIPE, PVC &	CPVC, CLEAR, TEMPERA	TURE 0 TO 110 DEGR	EES, 1 QUART CAN,	ASTM F-656,		
002	EZ WELD		IPS					
	21104		P-68					
ADCSI	Ξ							
	Description:	SEALANT, GASKET, HIG	H TACK SPRAY, 8 OZ.	AEROSOL CAN				
002	LOCTITE		PERMATEX					
	30526		80065					
Item	Description:	SEALANT, JOINT, GORE	-TEX, 1/4" X 50', 10	0% VIRGIN TEFLON S	ELF ADHERING, W.L	. GORE		
017	W.L. GORE 0050D							
Item	Description:	SEALANT, JOINT, GORE	-TEX, 3/8" X 25' 100	% VIRGIN TEFLON SE	LF ADHERING			
020	W.L. GORE 0025E							
Item	Description:	SEALANT, GASKET, #2C	SOFTSET, 7 OZ. TUBE	, PERMATEX				
115	LOCTITE		PERMATEX					
	30515		2 SOFTSET					

XXJINVWCATL

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 10 of: 425

ADHESIVES & COMPOUNDS

ADCSE

Item Description: SEALANT, JOINT, FOR CHEMICALS AND REFRIGERANTS, 1-1/3 OZ. TUBE,

130 HIGHSIDE CHEMICALS

B10-853

10001

Item Description: SEALANT, SILICONE, BUILDING AND GLAZING, SEALANT COLOR IS CLEAR, 10 TO 11 OZ. CARTRIDGE, 12 PER 140 BOX, EXPIRATION DATE MUST APPEAR ON EACH INDIVIDUAL ITEM

DEVCON	DOW CORNING
17150	732

Item Description: SEALANT, RTV, HIGH TEMP, RANGE -75 DEGF TO 650 DEG F, 5,000 PSI MAX, 11 OZ TUBE, FOR CAULK GUN, 180 EXPIRATION DATE MUST APPEAR ON EACH INDIVIDUAL ITEM

DEVCON PERMATEX 17130 81409S

Item Description: SEALANT, ANAEROBIC THREAD, SWAGELOK #MS-PTS-6

208 SWAGELOK FITTINGS

MS-PTS-6

ADCTB

Item Description: COMPOUND, CPR NON-SAGGING EPOXY GEL FOR REPAIRING DAMAGED CONCRETE POLES, 8 EACH PER CASE, 002 ISSUED BY THE EACH, ONE EACH = ONE KIT (COMPOSED OF TWO TUBES). EXPIRATION DATE MUST APPEAR ON EACH INDIVIDUAL ITEM

GRA SERVICES

CPR7X7

*Current Date

Water and Wastewater Master Material Catalog Page: 11 of: 425

XXJINVWCATL

AUTO TRANSFER SWITCH

ATSER

Item Description: SWITCH, ATS UNIT, 7000 SERIES, AUTOMATIC DELAYED TRANSITION TRANSFER SWITCH, 240V/60HZ
001
ASCO

J7ADTSA30400F5XS, 18B, 18G, 31Z, 42NZ3, 44G, 73CC1, NL1169

Item Description: SWITCH, ATS UNIT, 7000 SERIES, AUTOMATIC DELAYED TRANSITION TRANSFER SWITCH, 480V/60HZ

002 **ASCO**

J7ADTSA30400N5XS, 18B, 18G, 31Z, 42NZ3, 44G, 73CC1, NL1169

Item Description: SWITCH, ATS UNITS, 7000 SERIES, AUTOMATIC DELAYED TRANSITION TRANSFER SWITCH, 480V/60HZ 30600.

003 **ASCO**

J7ADTSA30600N5XS, 18B, 18G, 31Z, 42NZ3, 44G, 73CC1

Item Description: SWITCH, ATS UNIT, 7000 SERIES, AUTOMATIC DELAYED TRANSITION TRANSFER SWITCH, 480V/60HZ, 3100.

004

ASCO

H7ADTSA31000N5XS, 18B, 18G, 31Z, 42NZ3, 44G, 73CC1, NL1169

*Current Date

Water and Wastewater Master Material Catalog Page: 12 of: 425

PUD-BUILDING MATERIAL

BDMAA

Item Description: ON HOLD - ANTIFREEZE, SUMMER/WINTER, ONE GALLON PLASTIC CONTAINER WITH RE-USABLE SCREW TOP 026 ONLY. PRESTONE OR EQUAL

Item Description: ANCHOR, SCREW - 8", ANCHOR AUGER TO 66" OVERALL LENGTH, HELIX (BLADE) TO BE 8" WITH THE CORRECT 038 PITCH FOR SECURE ANCHORING, GALVANIZED.

CHANCE	RAYBRO
816	J6528WCA

Item Description: BAG, POLYPROPELENE - 24" X 40" WOVEN POLYPROPELENE, 10 X 10 WEAVE, 850 DENIER (BUNDLED 100 PER 040 BUNDLE)

Item Description: BRICK, COMMON - #2 SOLID RED BRICK, ASTEM-32, SM AND MS GRADE, PRE-STACKED & BANDED FOR 125 FORKLIFT UNLOADING 2-1/4" X 3-1/2" X 7-3/4", SOLID BRICK ONLY, NO CORED BRICK ALLOWED

BORAL

#2 SOLID/RED

Item Description: CEMENT, 94 LB. BAG (PORTLAND CEMENT)

137

Item Description: CAULK, BUTYL-FLEX, ONE PART BUTYL RUBBER SEALANT. WHITE. MUST MEET FEDERAL SPEC TT-S-001657 188 (TYPE 1). 10.1 FLUID OZ. TUBE. **SAME AS BDMDD275**

DAP	PERMATITE
18182	DA11152

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 13 of: 425

PUD-BUILDING MATERIAL

BDMAA

Item Description: HARDENER, CONCRETE, PORTLAND CEMENT QUICK SOLUTION, 5 GALLON PAIL, ANTI-HYDRO OR MAKE SET 233

Item Description: CONCRETE MIX, 60 POUND BAG, COMPRESSIVE STRENGHT OF 4,000 PSI (28 DAY).

241 QUIKRETE

1101

Item Description: LIME, HYDRATED, 50 POUND BAG 250

Item Description: ROD, CONNECTOR - 3/4", (COUPLER) ZINC PLATED. 262

Item Description: CORD-SASH, #8, 1/4" - 100 FT HANK, JUBILEE BRAIDED, SYNTHETIC CORD, MAGNOLIA 274

Item Description: PLUG, HYDRAULIC CEMENT MATERIAL FOR STOP- PING WATER INFILTRATION IN MANHOLES OR MASONRY 636 CHEMMASTERS PROSELECT CHEMPLUG "F" PSHYD5GALFAS

BDMCC

Item Description: INACTIVE - LUMBER, PINE - #2, 2" X 4" X 12'. 295

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 14 of: 425

PUD-BUILDING MATERIAL

BDMCC

Item Description: INACTIVE - NAIL, COMMON - 16D. SCOTTY'S OR EQUAL 517

Item Description: PLEXIGLASS, CLEAR - 1/8" X 4' X 8'. 652

Item Description: FILM, POLYETHYLENE - 6 MIL THICK X 14' WIDE X 100' LONG, BLACK ONLY. 717

Item Description: RECTORSEAL, PIPE JOINT COMPOUND, (1-PINT CAN) 731

BDMDD

Item Description: SEALANT, 3M , MARINE ADH , COLOR WHITE , 100Z TUBE #5200 ******* NO SUBSTITUTES ****** 260 ЗМ

5200 - 051135-06500

Item Description: INACTIVE***SAME AS BDMAA188***SEALENT, RUBBER, BUTYL-FLEX RUBBER LAP SEALANT, TO BE USED TO 275 SEAL HDPE MANHOLE RISER RINGS, 10.1 OZ. CAULK TUBE, MEETS ASTM C-1085. MADE BY DAP **** NO SUB. ****

DAP

18182

*Current Date

Water and Wastewater Master Material Catalog Page: 15 of: 425

XXJINVWCATL

PUD-BUILDING MATERIAL

BDMEE

Item Description: STAKE-WOOD, 1" X 2" X 24" #2 PINE, BANDED, 50/PER BUNDLE SINGLE POINT, DOUBLE CUT. **** 1 EACH 112 = BUNDLE OF 50 STAKES. ****

Item Description: STAKE, WOOD - 1" X 2" X 36", 1 EACH = BUNDLE OF 25

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128
      PINE CASTLE, INC.
```

SEE DESCRIPTION

Item Description: FENCE, SAFETY - 4' X 100' ROLLS, SAFETY ORANGE, FENCE SUITABLE FOR PROVIDING VISUAL WARNING 150 AROUND WORK ZONES AND CONSTRUCTION SITES, HIGH DENSITY POLY- ETHYLENE. 100 FT ROLLS

Item Description: ROD, STEEL, ALL THREADED, 5/8" X 12', PLAIN FINISH, B7. * 10-12 FT. LENGTHS ONLY * 448

Item Description: ROD, STEEL, ALL THREADED, 3/4-10 X 12', PLAIN FINISH ***** 12-FT. LENGTHS ONLY PLEASE*****, 460 **** 1 EACH = 12 FOOT PIECE ****

Item Description: SILT SCREEN - 3' X 100' ROLLS, BLACK COLOR, ROLLS TO BE STAKED EVERY 10 FT. WITH 4' STAKES. 500 MUST COMPLY TO CURRENT DOT STANDARDS. (***1 EACH = 1 ROLL.***)

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 16 of: 425

PUD-BUILDING MATERIAL

BDMFF

Item Description: TAPE, ALUMINUM FOIL, DUCT TAPE, 7.4 MILS THICK OVERALL WITH 2-MIL DEAD SOFT ALUM- INUM FOIL, 071 PERMANENT HIGH TACK ADHESIVE, 2" WIDTH. 50 FT ROLL.

W W GRAINGER

2W500

- Item Description: TAPE, SURVEYING ORANGE FLUORESCENT 1 3/16" X 50 YDS, TAFFETA GRADE
- 134 PRESCO

TFOG

PUD-BELTS

BELAA

Item Description: BELT, V - 4L370, 1/2" TOP WIDTH X 5/16" THICK X 37" OUTSIDE LENGTH, INDUSTRIAL DUTY, FHP. 425 GATES, DEMCO OR EOUAL (ALL BELTS MUST BE MATCHED)

DEMCO	INC.	GATES	RUBBER
4L370		4L370	

Item Description: BELT, V - 4L410, 1/2" TOP WIDTH X 5/16" THICK X 41" OUTSIDE LENGTH, INDUSTRIAL DUTY, FHP.GATES, 450 DEMCO, DAYCO OR EQUAL (ALL BELTS MUST BE MATCHED)

DEMCO INC. 4L410

GATES RUBBER

4L410

Item Description: BELT, V - 4L420, 1/2" TOP WIDTH X 5/16" THICK X 42" OUTSIDE LENGTH, INDUSTRIAL DUTY, FHP. 460 GATES, DEMCO OR EQUAL (ALL BELTS MUST BE MATCHED)

DEMCO INC.	GATES RUBBER
4L420	4L420

*Current Date

Water and Wastewater Master Material Catalog Page: 17 of: 425

PUD-BELTS

BELAA

Item 470	Description:	BELT, V - 4L430, 1/2" TOP WIDTH X 5/16" THICK X 43" OUTSIDE DEMCO OR EQUAL (ALL BELTS MUST BE MATCHED)	LENGTH, INDUSTRAIL DUTY, FHP.GATES,
	DEMCO INC. 4L430	GATES RUBBER 4L430	
Item 480	Description:	BELT, V - 4L440, 1/2" TO WIDTH X 5/16" THICK X 44" OUTSIDE I OR EQUAL (ALL BELTS MUST BE MATCHED)	LENGTH, INDUSTRIAL DUTY, FHP. DEMCO
	DEMCO INC. 4L440	GOODYEAR 4L440	JASON 4L440
Item 540	Description:	BELT, V - 4L530, 1/2" TOP WIDTH X 5/16" THICK X 53" OUTSIDE GATES, DEMCO OR EQUAL (ALL BELTS MUST BE MATCHED)	LENGTH, INDUSTRIAL DUTY, FHP.
	DEMCO INC.	GATES RUBBER	
	4L530	4L530	
Item 570	4L530		LENGTH, INDUSTRIAL DUTY, FHP. DEMCO
	4L530	4L530 BELT, V - 4L560, 1/2" TOP WIDTH X 5/16" THICK X 56" OUTSIDE	LENGTH, INDUSTRIAL DUTY, FHP. DEMCO
	4L530 Description: DEMCO INC. 4L560	4L530 BELT, V - 4L560, 1/2" TOP WIDTH X 5/16" THICK X 56" OUTSIDE	LENGTH, INDUSTRIAL DUTY, FHP. DEMCO
570	4L530 Description: DEMCO INC. 4L560	4L530 BELT, V - 4L560, 1/2" TOP WIDTH X 5/16" THICK X 56" OUTSIDE	

DEMCO INC.	GATES RUBBER	GOODYEAR
A60	A60	A60

*Current Date

Water and Wastewater Master Material Catalog Page: 18 of: 425

XXJINVWCATL

PUD-BACKFLOW PREVENTERS

BFPAA

Item Description: REPAIR KIT, 1/4 IN. TEST COCK CAST BRONZE AND STAINLESS STEEL VALVE (PACK OF 4).

001 WILKINS

RK14-860XL

Item Description: PREVENTER BACKFLOW, REDUCED PRESSURE TYPE 1", TWO INDEPENDENT CHECK VALVES WITH INTERMEDIATE 020 RELIEF VALVE, BRONZE FULL PORT BALL VALVE SHUT-OFFS TO BE RESILIENT SEATED, 1/4 TURN BALL VALVES.

WATTS REGULATOR

LF909-OT

Item Description: PREVENTER BACKFLOW 1" DUAL CHECK.

030

Item Description: PREVENTER BACKFLOW 2", REDUCED PRESSURE TYPE WITH BALL VALVE, BALL VALVE TO BE RESILIENT 050 SEATING IN KEEPING WITH CITY OF JACKSONVILLE SPECIFICATIONS.

WILKINS

975-XL2

Item Description: PREVENTER BACKFLOW 6", REDUCED PRESSURE TYPE, FLANGED ENDS WITH GATE VALVES, DUCTILE IRON ASTM 070 A 536 GRADE COATING, FDA APPROVED ELECTROSTATIC EPOXY FINISH, FASTENERS AND SPRINGS 300 STAINLESS STEEL, SEALS AND RINGS FDA APPROVED

WILKINS

375AOSY

Item Description: PREVENTER BACKFLOW 8", REDUCED PRESSURE TYPE, FLANGED ENDS WITH GATE VALVES, DUCTILE IRON ASTM 075 A 536 GRADE COATING, FDA APPROVED ELECTROSTATIC EPOXY FINISH, FASTENERS AND SPRINGS 300 STAINLES STEEL, SEALS AND RINGS

WILKINS

375AOSY

*Current Date

Water and Wastewater Master Material Catalog Page: 19 of: 425

PUD-BACKFLOW PREVENTERS

BFPAA

Item Description: PREVENTER BACKFLOW 10", REDUCED PRESSURE TYPE, FLANGED ENDS WITH GATE VALVES, DUCTILE IRON ASTM 080 A 536 GRADE COATING, FDA APPROVED ELECTROSTATIC EPOXY FINISH, FASTENERS AND SPRINGS 300 STAINLES STEEL, SEALS AND RINGS

WILKINS

375AOSY

Item Description: BREAKER, VACUUM, 3/4" HOSE CONNECTION, FOR USE ON 3/4" HOSE BIBBS, 125 PSI RATING, BRASS 100 CONSTRUCTION, TO BE PROVIDED WITH "NON-REMOVABLE" FEATURE, NO SUBSTITUTE

WATTS REGULATOR

8A

BOLTS

BOLEY

Item Description: BOLT, EYE, 3/4"- 10 X 4 1/2", OFFSET, 316 SS 030

Item Description: BOLT, 3/4"-10 X 2 1/2", HEX HEAD CAP, 316 SS, NC 50/100 PER BOX/BAG 040

BOLUA

Item Description: BOLT, U 1/4" DIAMETER X 2" L X 1-1/8" WIDE, PLATED FITS 3/4" DIAMETER PIPE ALL SCHEDULES 111

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 20 of: 425

BOLTS

BOLUA

Item Description: BOLT, U 1/4" DIAMETER X 2-3/4" L X 1-1/2" WIDE, PLATED, NC FITS 1" DIAMETER PIPE ALL SCHEDULES 126

Item Description: BOLT, U 1/4" DIAMETER X 3" L X 1-3/4" WIDE, PLATED FITS 1-1/4" DIAMETER PIPE ALL SCHEDULES 131

Item Description: BOLT, U 1/4" DIAMETER X 3-1/4" L X 2" WIDE, PLATED FITS 1-1/2" DIAMETER PIPE ALL SCHEDULES 136

Item Description: BOLT, U 5/16" DIAMETER X 3-3/16" L X 2-1/2" WIDE, PLATED, NC FITS 2" DIAMETER PIPE ALL 241 SCHEDULES

Item Description: BOLT, U 5/16" DIAMETER X 3-11/16" L X 3" WIDE, PLATED FITS 1-1/2" DIAMETER PIPE ALL SCHEDULES 246

Item Description: BOLT, U 3/8" DIAMETER X 3-1/8" L X 2-1/2" WIDE, PLATED FITS 2" DIAMETER PIPE ALL SCHEDULES 341

Item Description: BOLT, U 1/2" DIAMETER X 6" L X 4-1/2" WIDE, PLATED NC. FITS 4" DIAMETER PIPE ALL SCHEDULES 461

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 21 of: 425

BOLTS

BOLUA

Item Description: BOLT, U 5/8" DIAMETER X 8" L X 6-3/4" WIDE, PLATED. FITS 6" DIAMETER PIPE ALL SCHEDULES 571

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 22 of: 425

CONDUIT

CDUNL

- Item Description: LOCKNUT, CONDUIT, 1", STEEL
- 022 THOMAS AND BETTS

143

Item Description: LOCKNUT, CONDUIT, 3/4", STEEL

026 THOMAS AND BETTS

142

PUD-CHLORINE

CHLEE

Item Description: REAGENT, POWDER PILLOW - DPD FREE CHLORINE REAGENT FOR 10 ML SAMPLE, POWDER PILLOWS (PP), 100 265 PILLOWS PER PACKAGE.

HACH COMPANY

21055-69

CHLGG

Item Description: KIT, TEST, FREE CHLORINE, 100 TESTS PER KIT, COLOR DISC TYPE, 0-3.5 TEST RANGE, KIT TO INCLUDE: 003 TEST TUBES, 100- 5 ML DPD PAKS, COLOR WHEEL/TEST TUBE HOLDER AND CASE. ***** NO SUBSTITUTE * * * * *

HACH COMPANY

2231-02

Item Description: REAGENT, POWDER PILLOW - DPD FREE CHLORINE REAGENT FOR 5 ML SAMPLE, POWDER PILLOWS (PP), 100 026 PILLOW PER PACKAGE. *NO SUBSTITUTE*

HACH COMPANY

14077-99

*Current Date

Water and Wastewater Master Material Catalog Page: 23 of: 425

PUD-CHLORINE

CHLGG

Item Description: KIT, ICE MAKER - KIT TO BE USED FOR TAPPING 3/8" - 1-3/8" COPPER TUBING, KIT INCLUDES 25 FT. OF 204 FDA APPROVED 1/4" O.D NON-TOXIC POLYETHYLENE TUBING (120 PSI MIN), SELF-TAPPING SADDLE VALVE W/RUBBER WASHER AND COMPRESSION SLEEVE, TWO BRASS INS

JOHNSTONE SUPPLY	PROFLO
B-80516	PFXIMK25PA
PT25	

CHEMICALS

CHMAL

- Item Description: ALCOHOL, DENATURED, 1 GALLON CAN
- 001 GATEWAY CHEMICALS INC. KLEAN STRIP ORDER BY DESCRIPTION ORDER BY DESCRIPTION

CHMDE

Item Description: BIG JIM DEODORIZER / SANITIZER, 55 GALLON DRUMS. ****1 EACH = 55 GALLON DRUM. **** 060

PUD-CHAIN & ATTACHMENTS

CHNAA

Item Description: INACTIVE ONCE DEPLETED-FLIGHTS, FIBERGLASS-SIGMAFIBERGLASS W/(2)FILLER BLOCKS, DIMENSIONS TO 280 BE:5-1/2' LENGTH X 7-1/2"WIDTHX2-1/2"HEIGHT.FLIGHTS TO BE SUPPLIED W/STAINLESS STEEL HARDWARE SETS(8 BOLTS, WASHERS AND NUTS). PRE-DRILLED ONLY. ENVIREX

ENVIREX INC.

H420935-2

*Current Date

Water and Wastewater Master Material Catalog Page: 24 of: 425

PUD-CHAIN & ATTACHMENTS

CHNAA

Item Description: FLIGHTS, FIBERGLASS - SIGMA FIBERGLASS WITH (2)FILLER BLOCKS, APPROXIMATE DIMENSION TO BE 18' 290 LENGTH X 7-1/2" WIDTH X 2-1/2" HEIGHT. FLIGHTS TO BE SUPPLIED WITH STAINLESS STEEL HARDWARE SETS (8 BOLTS, WASHERS AND NUTS). PRE-DRILLED FLIGHTS

ENVIREX INC.

H420935-1

- Item Description: INACTIVE SHOE, WEAR(RETURN), POLYURETHANE 3" X 3" X 5-1/2", SPECIALLY FORMULATED CORROSION 470 RESISTANT BLACK WEAR SHOES, MUST BE COMPATIBLE WITH EXISTING ENVIREX EQUIPMENT. SPECIAL BLACK WEAR SHOES ONLY*ENVIREX ONLY,NO SUBSTITUTE*
- Item Description: SHOE, WEAR (CARRY), POLYURETHANE 3" X 3" X 4-1/2" (W/ LUG), SPECIALLY FORMULTED CORROSION 500 RESISTANT BLACK WEAR SHOES, MUST BE COMPATIBLE WITH EXISTING ENVIREX EQUIPMENT. SPECIAL BLACK WEAR SHOES ONLY. ****ENVIREX ONLY - NO SUBSTITUTE***
- Item Description: SPROCKET, SPLIT POLYMERIC, 19 TOOTH, NCS 720S, SPROCKET WITH BEARING SLEEVE, SLEEVE FOR 1-15/16" SHAFT, SLEEVE TO BE INCLUDED WITH SPROKET. ***NO SUBSTITUTE*** 590

ENVIREX INC.

603-81163-92 & 603-31144-1

Item Description: SPROCKET, POLYMERIC, 25 TOOTH, 2-7/16" BORE W/KEYWAY, PITCH DISPLACEMENT TO BE 24.09, TO BE 610 USED WITH NCS720S CHAIN (CROSS COLLECTOR TANKS). ENVIREX ONLY ***** NO SUBSTITUTE *****

ENVIREX INC.

603-81162-81

*Current Date

Water and Wastewater Master Material Catalog Page: 25 of: 425

PUD-CHAIN & ATTACHMENTS

CHNAA

Item Description: SPROCKET, FOR NCS 720S CHAIN, 25 TOOTH, 24.09 PD, 4-15/16" BORE W/KEYWAY, SPLIT POLY BAND CLAMP HEAD, POLYURETHANE CONSTRUCTION. *** ENVIREX ONLY *** ***NO SUBSTITUTE ALLOWED *** 630

ENVIREX INC.

603-81162-86

PUD-CLAMPS

CLPAA

Item Description: CLAMP, STELLAR, 4", CLAMP MUST HAVE TWO BOLT HOLES ON EACH END. CLAMPS TO BE SUPPLIED WITH 2" 010 BOLTS AND NUTS. NOTE: CLAMPS ARE TO BE ASSEMBLED OR PACKAGED

Item Description: CLAMP, 6", CLAMP MUST HAVE TWO BOLT HOLES ON EACH END. CLAMPS TO BE SUPPLIED WITH 3-1/2" BOLTS 020 AND NUTS, NOTE: CLAMPS ARE TO BE ASSEMBLED OR PACKAGED.

Item Description: CLAMP, STELLAR, 8", CLAMP MUST HAVE TWO BOLT HOLES ON EACH END. CLAMPS TO BE SUPPLIED WITH 3 030 1/2" BOLTS AND NUTS. NOTE: CLAMPS ARE TO BE ASSEMBLED OR PACKAGED

Item Description: CLAMP, STELLAR, 10", CLAMP MUST HAVE TWO BOLT HOLES ON EACH END. CLAMPS TO BE SUPPLIED WITH 3" 040 BOLTS AND NUTS. NOTE: CLAMPS ARE TO BE ASSEMBLED OR PACKAGED

*Current Date

Water and Wastewater Master Material Catalog Page: 26 of: 425

PUD-CLAMPS

CLPAA

Item Description: CLAMP, STELLAR, 12", CLAMP MUST HAVE TWO BOLT HOLES ON EACH END. CLAMPS TO BE SUPPLIED WITH 4-050 1/2" BOLTS AND NUTS. NOTE: CLAMPS ARE TO BE ASSEMBLED OR PACKAGED

Item Description: CLAMP, STELLAR, 14", CLAMP MUST HAVE TWO BOLT HOLES ON EACH END. CLAMPS TO BE SUPPLIED WITH 4-060 1/2" BOLTS AND NUTS. NOTE: CLAMPS ARE TO BE ASSEMBLED OR PACKAGED

Item Description: CLAMP, STELLAR, 16", CLAMP MUST HAVE TWO BOLT HOLES ON EACH END. CLAMPS TO BE SUPPLIED WITH 5-070 1/2" BOLTS AND NUTS. NOTE: CLAMPS ARE TO BE ASSEMBLED OR PACKAGED

CLPBB

Item Description: CLAMP, BELL JOINT LEAK, 4"

- 010 SMITH-BLAIR INC. 274-0480-000
- Item Description: CLAMP, BELL JOINT LEAK, 6"
- 020 SMITH-BLAIR INC. 274-00000690-000
- Item Description: CLAMP, BELL JOINT LEAK, 8"
- 030 SMITH-BLAIR INC. 274-00000905-000

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 27 of: 425

PUD-CLAMPS

CLPBB

Item Description: CLAMP, BELL JOINT LEAK, 10" 040 SMITH-BLAIR INC. 274-00001110-000 Item Description: CLAMP, BELL JOINT LEAK, 12" 050 SMITH-BLAIR INC. 274-00001320-000 Item Description: CLAMP, BELL JOINT LEAK, 14" 060 SMITH BLAIR 274-00001530-000 Item Description: CLAMP, BELL JOINT LEAK, 16" 070 MUELLER SMITH-BLAIR INC. H770 274-00001740-000 Item Description: CLAMP, BELL JOINT LEAK, 20" 080 SMITH-BLAIR INC. 274-00002160-000 Item Description: CLAMP, BELL JOINT LEAK, 24" 090 SMITH-BLAIR INC. 274-2580-000 Item Description: CLAMP, BELL JOINT LEAK, 36" 110 SMITH-BLAIR INC. 274-3796-000

*Current Date

Water and Wastewater Master Material Catalog Page: 28 of: 425

PUD-CLAMPS

CLPBB

Item 218	Description:	CLAMP, FULL CIRCLE, 1/2" - FULL CIRCUMFERENCE BUNA GASKET WITH RECESSED ARMOUR PLATES, STAINLESS STEEL BAND, DUCTILE LUGS84 O.D. X 6" LENGTH.
	JCM 111-0084-6	SMITH-BLAIR INC. 244-00008406-000
Item 239	Description:	CLAMP, FULL CIRCLE, 3/4" - FULL CIRCUMFERENCE BUNA GASKET WITH RECESSED ARMOUR PLATES, STAINLESS STEEL BAND, DUCTILE LU GS. 1.05 O.D. X 6" LENGTH, OR EQUAL
	JCM 111-0105-6	SMITH-BLAIR INC. 244-00010506-000
Item 257	Description:	CLAMP, FULL CIRCLE, 1" - FULL CIRCUMFERENCE, GASKET WITH RECESSED ARMOUR PLATES, STAINLESS STEEL BAND, DUCTILE LUGS, 1.32 O.D. X 6" LENGTH, OR EQUAL
	JCM 111-0132-6	SMITH-BLAIR INC. 244-00013206-000
Item 270	Description:	CLAMP, FULL CIRCLE, 1-1/4" - FULL CIRCUMFERENCE GASKET WITH RECESSED ARMOUR PLATES, STAINLESS STEEL BAND, DUCTILE LUGS. 1.66 O.D. X 6" LENGTH , OR EQUAL
	JCM 111-0166-6	SMITH-BLAIR INC. 244-00016606-000
Item 294	Description:	CLAMP, FULL CIRCLE, 1-1/2" - FULL CIRCUMFERENCE GASKET WITH RECESSED ARMOUR PLATES, STAINLESS STEEL BAND, DUCTILE LUGS. 1.90 O.D. X 6" LENGTH.
	JCM 111-0190-6	SMITH-BLAIR INC. 244-00019006-000
Item 313	Description:	CLAMP, FULL CIRCLE, 2" - FULL CIRCUMFERENCE BUNA GASKET WITH RECESSED ARMOUR PLATES, STAINLESS STEEL BAND, DUCTILE LUGS. 2.38 O.D. X 6" LENGTH, OR EQUAL
	JCM 111-0238-6	SMITH-BLAIR INC. 244-00023806-000

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 29 of: 425

PUD-CLAMPS

CLPCC

Item Description: CLAMP, FULL CIRCLE, 2.35-2.63 X 7-1/2", (NOTE: ALL 7-1/2" CLAMPS MUST HAVE 3 BOLTS MINIMUM) 100 FORDFLEX SMITH-BLAIR INC. F1-263-7.5 226-023807-000 Item Description: CLAMP, FULL CIRCLE, 2.70-3.00 X 7-1/2", (NOTE: ALL 7-/2" CLAMPS MUST HAVE 3 BOLTS MINIMUM) 200 FORDFLEX SMITH-BLAIR INC. F1-300-7.5 226-027507-000 Item Description: CLAMP, FULL CIRCLE, 2.97-3.25 X 7-1/2" SMITH-BLAIR, FORDLEX, OR EOUAL (NOTE: ALL 7-1/2" CLAMPS 300 MUST HAVE 3 BOLTS MINIMUM) FORDFLEX SMITH-BLAIR INC. F1-325-7.5 226-03007-000 Item Description: CLAMP, FULL CIRCLE, 3.46-3.70 X 7-1/2", (NOTE: ALL 7-1/2" CLAMPS MUST HAVE 3 BOLTS MINIMUM) 400 FORDFLEX SMITH-BLAIR INC. F1-370-7.5 226-035007-000 Item Description: CLAMP, FULL CIRCLE, 3.73-4.00 X 7-1/2", NOTE: ALL 7-1/2" CLAMPS MUST HAVE 3 BOLTS MINIMUM 500 FORDFLEX SMITH-BLAIR INC. F1-400-7.5 226-037507-000 Item Description: CLAMP, FULL CIRCLE, 3.96-4.25 X 7-1/2", (NOTE: ALL 7-1/2" CLAMPS MUST HAVE 3 BOLTS MINIMUM) 600 FORDFLEX SMITH-BLAIR INC. F1-425-7.5 226-040007-000 Item Description: CLAMP, FULL CIRCLE, 4.45-4.73 X 7-1/2", (NOTE: ALL 7-1/2" CLAMPS MUST HAVE 3 BOLTS MINIMUM) 700 FORDFLEX POWERSEAL CORP. SMITH-BLAIR INC. MODEL 3121 4A X 8 F1-473-7.5 226-045007-000

*Current Date

Water and Wastewater Master Material Catalog Page: 30 of: 425

PUD-CLAMPS

CLPCC

Item	Description:	CLAMP, FULL CIRCLE, 4.74-5.14 X 7-1/2", (NOTE: ALL 7-1/2" CLAMPS MUST HAVE 3 BOLTS MINIMUM)
800	FORDFLEX	SMITH-BLAIR INC.
	F1-514-7.5	226-048007-000
Item	Description:	CLAMP , FULL CIRCLE REPAIR, 4.74 - 5.14 X 15", FOR WATER AND SEWER LINES OF PVC, DI AND CI
850		PIPE, TO BE MADE OF STAINLESS STEEL AND HAVE RUBBER GASKET GLUED TO THE INSIDE, (NOTE: ALL 15"
		CLAMPS MUST HAVE MINIMUM OF 4 BOLTS, WASHERS & NUTS)
	FORDFLEX	SMITH-BLAIR INC.
	F151415	226-048015-000
Item	Description:	CLAMP, FULL CIRCLE, 4.95-5.35 X 7-1/2" NOTE: ALL 7-1/2" CLAMPS MUST HAVE 3 BOLTS MINIMUM
900	FORDFLEX	SMITH-BLAIR INC.
	F1-535-7.5	226-050007-000
Item	Description:	CLAMP , FULL CIRCLE REPAIR, 6.84 - 7.24 X 15", FOR WATER AND SEWER LINES OF PVC, DI AND CI
950		PIPE, TO BE MADE OF STAINLESS STEEL AND HAVE RUBBER GASKET GLUED TO THE INSIDE, (NOTE: ALL 15"
		CLAMPS MUST HAVE MINIMUM OF 4 BOLTS, WASHERS & NUTS)
	FORDFLEX	SMITH-BLAIR INC.
	F172415	226-069015-000
Item	Description:	CLAMP, FULL CIRCLE, MUST COVER 44.50 (OD) RANGE X 30" WIDE.
960	JCM	
	102	
CLPDI	þ	
Item	Description:	CLAMP, FULL CIRCLE, 5.22-5.62 (O.D.) X 7-1/2". (NOTE: ALL 7-1/2" CLAMPS MUST HAVE 3 BOLTS
000	 	MINIMUM)
	FORDFLEX	SMITH-BLAIR INC.

F1-562 X 7.5 226-052507-000

*Current Date

Water and Wastewater Master Material Catalog Page: 31 of: 425

PUD-CLAMPS

CLPDD

Item 100	Description:	CLAMP, FULL CIRCLE, 5.95-6.35 (O.D.) X 7-1/2", MINIMUM)	(NOTE: ALL 7-1/2" CLAMPS MUST HAVE 3 BOLTS
	FORDFLEX	POWERSEAL CORP.	SMITH-BLAIR INC.
	F1-635 X 7.5	MODEL 3121 6A X 8	226-060007-000
Item 200	Description:	CLAMP FULL CIRCLE 6" O.D. 6.56-6.96 X 7-1/2" MINIMUM)	(NOTE: ALL 7-1/2" CLAMPS MUST HAVE 3 BOLTS
	FORDFLEX	SMITH-BLAIR INC.	
	F1-696-75	226-066307-000	
	F1-696-7.5		
Item 300	Description:	CLAMP, REPAIR FULL CIRCLE 6" O.D. 6.84- 7.24 X BOLTS MINIMUM)	7-1/2", (NOTE: ALL 7-1/2" CLAMPS MUST HAVE 3
	FORDFLEX	SMITH-BLAIR INC.	
	F1-724-7.5	226-069007-000	
Thom		CLAMP, FULL CIRCLE, 7.05-7.45 X 12.5",	
Item 400	-		
100	FORDFLEX	SMITH-BLAIR INC.	
	F1-745-12.5	226-071012-000	
Item	Description:	CLAMP, FULL CIRCLE, 7.45-7.85 (O.D.) X 12.5"	
500	FORD	FORDFLEX	SMITH-BLAIR INC.
	FS1-785-12	F1-785 X 12.5	226-074512-000
Item	Description:	CLAMP, FULL CIRCLE, 8.54-8.94 (O.D.) X 12.5"	
700	FORDFLEX	POWERSEAL CORP.	SMITH-BLAIR INC.
	F1-894-12.5	3121 8B x 12	226-086312-000
Item 800	Description:	CLAMP, FULL CIRCLE, 8.99-9.39 X 12.5",	

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XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog

Page: 32 of: 425

PUD-CLAMPS

CLPDD

 Item
 Description:
 CLAMP, FULL CIRCLE, 9.27-9.67 (O.D.) X 12.5"

 900
 FORDFLEX
 SMITH-BLAIR INC.

 F1-967-12.5
 226-094012-000

CLPEE

Item	Description:	CLAMP, FULL CIRCLE,	9.70-10.10 (O.D.) X 12.5	
000	FORDFLEX F1-1010-12.5		SMITH-BLAIR INC. 226-100012-000	
Item	Description:	CLAMP, FULL CIRCLE,	10.30-10.70 (O.D.) X 12.5	
075	SMITH BLAIR 2260010301200	05		
Item	Description:	CLAMP, FULL CIRCLE,	10.64-11.04 (O.D.) X 12.5.	
100	FORDFLEX F1-1104-12.5		POWERSEAL CORP. 3121 10B X 12	SMITH-BLAIR INC. 226-107512-000
Item	Description:	CLAMP, FULL CIRCLE,	11.04-11.44 (O.D.) X 12.5	
200	FORDFLEX F1-1144-12.5		SMITH-BLAIR INC. 226-111012-000	
Item	Description:	CLAMP, FULL CIRCLE,	11.75-12.15 (O.D.) X 12.5	
400	FORDFLEX F1-1215-12.5		SMITH-BLAIR INC. 226-117512-000	
Item	Description:	CLAMP, FULL CIRCLE,	12.00 -12.40 (O.D.) X 12.5.	
500	FORDFLEX F1-1240-12.5		SMITH-BLAIR INC. 226-120012-000	

JEA

*Current Date

Water and Wastewater Master Material Catalog Page: 33 of: 425

XXJINVWCATL

PUD-CLAMPS

CLPEE

Item 650	Description:	CLAMP,	FULL	CIRCLE,	12.	62-13.02 (O.D.) X	12.5".					
	FORDFLEX F1-1302-12.5					POWERSEAL CORP. 3121 12B X 12				LAIR INC 512-000	•	
Item	Description:	CLAMP,	FULL	CIRCLE,	13.	14-13.50 (O.D.) X	12.5"					
700	FORDFLEX F1-1350-12.5					POWERSEAL CORP. 3121 12C X 12				LAIR INC 012-000	•	
Item	Description:	CLAMP,	FULL	CIRCLE,	13.	40-13.80 (O.D) X	12.5".					
800	FORDFLEX F1-1380-12.5					SMITH-BLAIR INC. 226-134012-000						
Item	Description:	CLAMP,	FULL	CIRCLE,	13.	65-14.45 (O.D.) X	20".					
875	FORDFLEX F2-1445-20					SMITH-BLAIR INC. 227-136520-000						
Item	Description:	CLAMP,	FULL	CIRCLE,	15.	07-15.82 (O.D.) X	20".					
900	FORDFLEX F2-1582-20					SMITH-BLAIR INC. 228-20150720-000						
Item	Description:	CLAMP,	FULL	CIRCLE,	15.	92-17.12 (O.D.) X	15", AL	L STAINLESS	STEEL,	MULTI- B	AND CONST	RUCTION.
950	FORD FS3					SMITH-BLAIR INC. 263-00159215-000						
CLPFE	7											
Item	Description:	CLAMP,	FULL	CIRCLE,	17.	15-17.90 (O.D.) X	20"					
000	FORDFLEX					SMITH-BLAIR INC.						

000	FORDFLEX	SMITH-BLAIR INC.		
	F2-1790-20	228-171520-000		

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 34 of: 425

PUD-CLAMPS

CLPFF

Item	Description:	CLAMP, FULL CIRCLE, 19.23-19	.98 (O.D.) X 20"	
100	FORDFLEX	SMIT	-BLAIR INC.	
	F2-1998-20	228-1	0192320-000	
Item	Description:	CLAMP, FULL CIRCLE, 21.52-22	.27 (O.D.) X 30".	
200	FORDFLEX	SMIT	-BLAIR INC.	
	F2-2227-30	228-:	0215230-000	
Item	Description:	CLAMP, FULL CIRCLE - 25.70-2	6.80 (O.D.) X 30" (MINIMUM), TH	RIPLE BAND CLAMP.
400	FORDFLEX	JCM		SMITH-BLAIR INC.
	F3-2680-30	102-2	580-30	228-257030-000
Item	Description:	CLAMP, FULL CIRCLE - 27.65-2	8.75 (O.D.) X 30" (MINIMUM),TRI	IPLE BAND CLAMP. CLAMP MUST HAVE
453		MINIMUM O.D. RANGE SPECIFIED		
	FORD	SMIT	-BLAIR INC.	
	F3-2875-30	228-3	0276530-000	
Item	Description:	CLAMP, FULL CIRCLE, 31.70-32	.80 (O.D) X 30", ALL STAINLESS	STEEL, INCLUDING S/S NUTS AND BOLTS.
500	FORD			
	F3-3290-30			
Item	Description:	CLAMP, FULL CIRCLE, 37.90-39	.25 (O.D.) X 30", ALL STAINLESS	5 STEEL
600	FORD	JCM		SMITH BLAIR
	F4-3925-30	102-3	830-30	267-00383030-065
CLPGO	3			
Item	Description:	CLAMP, REPAIR, HANDI-BAND, 1	/2" X 3". *********** NO SUBST	TITUTE *******
010	JCM		-BLAIR INC.	
	110-0084-3		0008403-000	

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 35 of: 425

PUD-CLAMPS

CLPGG

Thom	Degenintien	
020	_	CLAMP, REPAIR, HANDI-BAND, 1/2" X 6".
020	JCM	SMITH-BLAIR INC.
	110-0084-6	245-00008406-000
Item	Description:	CLAMP, REPAIR, HANDI-BAND, 3/4" X 3" ********** NO SUBSTITUTE *******************
030	JCM	SMITH-BLAIR INC.
	110-0105-3	245-00010503-000
Item	Description:	CLAMP, REPAIR, HANDI-BAND 3/4" X 6" ******** NO SUBSTITUTE ********
040	JCM	SMITH-BLAIR INC.
	110-0105-6	245-00010506-000
Item	Description:	CLAMP, REPAIR, HANDI-BAND, 1" X 3". ********** NO SUBSTITUTE ********************
050	JCM	SMITH-BLAIR INC.
	110-0132-3	245-00013203-000
Item	Description:	CLAMP, HANDI-BAND, 1" X 6". ********* NO SUBSTITUTE *****************************
060	JCM	SMITH-BLAIR INC.
	110-0132-6	245-00013206-000
Item	Description:	CLAMP, HANDI-BAND, 1-1/4" X 3". ********* NO SUBSTITUTE *************************
070	JCM	SMITH-BLAIR INC.
	110-0166-3	245-00016603-000
Item	Description:	CLAMP, HANDI-BAND, 1-1/2" X 3". ********** NO SUBSTITUTE ************************
080	JCM	SMITH-BLAIR INC.
	110-0190-3	245-00019003-000
Item	Description:	CLAMP, HANDI-BAND, 1-1/2" X 6". ********* NO SUBSTITUTE *************************
090	JCM	SMITH-BLAIR INC.
	110-0190-6	245-00019006-000

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XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 36 of: 425

PUD-CLAMPS

CLPGG

Item	Description:	CLAMP, HANDI-BAND, 2" X 3". *********** NO SUBSTITUTE ***********************************
100	JCM 110-0238-3	SMITH-BLAIR INC. 245-00023803-000
Item	Description:	CLAMP, HANDI-BAND, 2" X 6". *********** NO SUBSTITUTE ***************************
110	JCM 110-0238-6	SMITH-BLAIR INC. 245-00023806-000
CLPHI	I	
Item 010	Description: DIXON	CLAMP, HOSE (WORM GEAR),#1, 7/32" - 5/8" ALL STAINLESS STEEL.
	MAH-4	
Item	Description:	CLAMP, HOSE (WORM GEAR),#6, 3/8" - 7/8", ALL STAINLESS STEEL.
020	DIXON HSS-6	
Item	Description:	CLAMP, HOSE (WORM GEAR), #8, 7/16" - 1", ALL STAINLESS STEEL.
030	DIXON HSS-8	
Item	Description:	CLAMP, HOSE (WORM GEAR),#10, 9/16" - 1-1/16, ALL STAINELESS STEEL.
040	dixon HSS-10	
Item	Description:	CLAMP, HOSE (WORM GEAR), #16, 11/16"- 1-1/2", ALL STAINLESS STEEL.
050	DIXON HSS-16	

*Current Date

Water and Wastewater Master Material Catalog Page: 37 of: 425

PUD-CLAMPS

CLPHH

Item	Description:	CLAMP, HOSE (WORM GEAR, #32, 1-9/16" - 2-1/2" ALL STAINLESS STEEL.
080	DIXON HSS-32	
Item	Description:	CLAMP, HOSE (WORM GEAR), #36, 1-13/16" - 2-3/4", ALL STAINLESS STEEL.
090	DIXON HSS-36	
Item	Description:	CLAMP, HOSE (WORM GEAR), #96, 3-5/8" - 6-1/2", ALL STAINLESS STEEL.
120	DIXON HSS-96	
Item	Description:	CLAMP, HOSE (WORM GEAR), #104, 4-1/8" - 7", ALL STAINLESS STEEL.
130	DIXON HSS-104	
Item	Description:	CLAMP, HOSE (WORM GEAR), #128, 5-5/8" - 8-1/2", ALL STAINLESS STEEL.
140	DIXON HSS-128	
Item	Description:	CLAMP, HOSE (WORM GEAR), #188, 9-3/8" - 12-1/4", ALL STAINLESS STEEL.
142	DIXON HSS-188	
Item	Description:	CLAMP, HOSE, 5" INSIDE DIAMETER ALL CLAMPS TO BE "FAST-LOK" BRAND "K-CLAMPS" ALL CLAMPS MUST
147		BE HEAVY DUTY, STAINLESS STEEL.
	DIXON	FAST-LOK.
	KS-20	KS-20

*Current Date

Water and Wastewater Master Material Catalog Page: 38 of: 425

PUD-CLAMPS

CLPHH

Item Description: CLAMP, HOSE, 7" INSIDE DIAMETER ALL CLAMPS TO BE "K-CLAMPS" ALL CLAMPS MUST BE HEAVY DUTY, 148 STAINLESS STEEL.

FAST-LOK

KS-28

CLPJJ

Item Description: CLAMP, SERVICE, 1.61-1.92 (O.D.) X 1", COPPER TO COPPER THREAD, SERVICE CLAMP MUST HAVE THE 600 MINIMUM O.D. RANGE NOTED

SMITH-BLAIR INC.

313-00019209-000

- Item Description: CLAMP, SERVICE, 2.35-2.56 (O.D.) X 3/4", COPPER TO COPPER THREAD, SERVICE CLAMP MUST HAVE THE 700 MINIMUM O.D. RANGE NOTED
- FORD SMITH-BLAIR INC.

F202 (2.35-2.50) 313-00025607-000

Item Description: CLAMP, SERVICE, 2.38 X 3/4, BRONZE, COPPER TO COPPER THREAD, MUELLER, CLOW, OR EQUAL.

800	CLOW	FORD	MUELLER
	3401	S70-203	H-13420

Item Description: CLAMP, SERVICE, 2.35-2.56 (O.D.) X 1", COPPER TO COPPER THREAD, SERVICE CLAMP MUST HAVE THE 900 MINIMUM O.D. RANGE NOTED

FORD	POWERSEAL CORP.	SMITH-BLAIR INC.
F202-250-CC4-I	34132A1CC	313-025609-000
F202 (3.80-4.25)		

*Current Date

Water and Wastewater Master Material Catalog Page: 39 of: 425

PUD-CLAMPS

CLPKK

- Item Description: CLAMP, SERVICE, 2.38 X 1", BRONZE, COPPER TO COPPER THREAD.
- 000 FORD

MUELLER H-13420

- S70-204
- Item Description: CLAMP, SERVICE, 2.44-2.91 (O.D.) X 3/4", COPPER TO COPPER THREAD, SERVICE CLAMP MUST HAVE THE 100 MINIMUM O.D. RANGE NOTED, SMITH-BLAIR OR EOUAL

SMITH-BLAIR INC.

029107-000

Item Description: CLAMP, SERVICE, 2.44-2.91 (O.D.) X 1", COPPER TO COPPER THREAD, SERVICE CLAMP MUST HAVE THE 200 MINIMUM O.D. RANGE NOTED.

SMITH-BLAIR INC.

313-00029109-000

Item Description: CLAMP, SERVICE, 2.97-3.54 (O.D.) X 3/4", COPPER TO COPPER THREAD, SERVICE CLAMP MUST HAVE THE 300 MINIMUM O.D. RANGE NOTED, SMITH-BLAIR OR EQUAL

SMITH-BLAIR INC.

13-035407-000

Item Description: CLAMP, SERVICE, 2.97-3.54 (O.D.) X 1", COPPER TO COPPER THREAD, SERVICE CLAMP MUST HAVE THE 500 MINIMUM O.D. RANGE NOTED

SMITH-BLAIR INC.

313-00035409-000

- Item Description: CLAMP, SERVICE, 3.74 4.55 X 1-1/2", NPT
- 650 SMITH-BLAIR INC.

315-000-45512-000

*Current Date

Water and Wastewater Master Material Catalog Page: 40 of: 425

PUD-CLAMPS

CLPKK

Item Description: CLAMP, SERVICE, 3.74-4.55 (O.D.) X 3/4", COPPER TO COPPER THREAD, SERVICE CLAMP MUST HAVE THE 700 MINIMUM O.D. RANGE NOTED.

SMITH-BLAIR INC.

313-00045507-000

Item Description: CLAMP, SERVICE, 3.74-4.13 (O.D.) X 1", COPPER TO COPPER THREAD, SERVICE CLAMP MUST HAVE THE 900 MINIMUM O.D. RANGE NOTED

FORD	SMITH-BLAIR INC.
F202 (3.80-4.25)	313-041309-000

CLPLL

Item	Description:	CLAMP, SERVICE,	4.50 X 1", BRONZE,	COPPER TO COPPER THREA	AD. MUELLER , CLOW	, FORD, OR EQUAL.
000	CLOW		FORD		MUELLER	
	3401		S70-404		н-13428	
Item	Description:	CLAMP, SERVICE,	4.74 - 5.14 (OD) X	2", NPT, SERVICE CLAME	MUST HAVE MINIMUM	OD RANGE NOTED.
075		DOUBLE BALE.				

Item Description: CLAMP, SERVICE, 4.74-5.14 (O.D.) X 3/4", COPPER TO COPPER THREAD, SERVICE CLAMP MUST HAVE THE 100 MINIMUM O.D. RANGE NOTED

FORD	POWER SEAL	SMITH BLAIR
F202 (4.74-5.26)	3413-4B x ¾CC	313-00051407-000

Item Description: CLAMP, SERVICE, 4.74-5.63 (O.D.) X 1", COPPER TO COPPER THREAD, SERVICE CLAMP MUST HAVE THE 200 MINIMUM O.D. RANGE NOTED

FORD	POWERSEAL CORP.
F202 (4.74-5.26)	34134B1CC

*Current Date

Water and Wastewater Master Material Catalog Page: 41 of: 425

PUD-CLAMPS

CLPLL

Item Description: SADDLE, C900 PIPE, 4"X1"CC THREADS, EPDM GASKET, DUCTILE IRON BODY W/ FUSION EPOXY, STAINLESS 250 STEEL (SS) 304 DOUBLE WIDE BAND, SS THREADED BOLTS. MIN. O.D. RANGE 4.74 - 5.26.

ORDER BY DESCRIPTION

N/A

Item Description: CLAMP, SERVICE, 4, 74-5, 14 (O.D.) X 1-1/2" COPPER TO COPPER THREAD, SERVICE CLAMP MUST HAVE THE 300 MINIMUM O.D. RANGE NOTED

FORD	POWER SEAL	SMITH-BLAIR INC.
F202 (4.74-5.26)	3413-4C x 1½CC	313-00051413-000

- Item Description: CLAMP, SERVICE, 4.74-5.14 (O.D.) X 2", COPPER TO COPPER THREAD, SERVICE CLAMP MUST HAVE THE 400 MINIMUM O.D. RANGE NOTED
 - POWER SEAL SMITH-BLAIR INC. 3413-4C x 2CC 313-00051415-000
- Item Description: CLAMP, SERVICE, 5.94 6.69 X 2", NPT

475

Item Description: CLAMP, SERVICE, 5.94 - 6.70 (O.D.) X 1", COPPER TO COPPER THREAD, SERVICE CLAMP MUST HAVE THE 700 MINIMUM O.D. RANGE NOTED

FORD SMITH-BLAIR INC.

F202 (5.94-6.69) 313-66309

CLPMM

Item Description: T3, WIDE RANGE SERVICE SADDLE, 4"x1" US (4.53 - 5.13) CC

005 TPS

T3SS-0513-1011-EX

*Current Date

Water and Wastewater Master Material Catalog Page: 42 of: 425

PUD-CLAMPS

CLPMM

- Item Description: T3, WIDE RANGE SERVICE SADDLE, 4"x2" US (4.53 5.13) CC
- 010 TPS

T3SS-0513-2011-EX

- Item Description: T3, WIDE RANGE SERVICE SADDLE 4"x1" OS (4.74 5.61) CC
- 015 TPS

T3SS-0561-1011-EX

- Item Description: T3, WIDE RANGE SERVICE SADDLE 4"x2" OS (4.74-5.61) CC
- 020 TPS

T3SS-0561-2011-EX

- Item Description: T3, WIDE RANGE SERVICE SADDLE, 2"x1" US (2.10 2.40) CC
- 025 TPS

T3SS-0240-1011-EX

Item Description: CLAMP, SERVICE, 6.84 - 7.60 (O.D.) X 2", IPT, SERVICE CLAMP MUST HAVE THE MINIMUM O.D. RANGE 050 NOTED

Item Description: PARTIAL SURPLUS - CLAMP, SERVICE, 6.84-7.60 (O.D.) X 3/4", COPPER TO COPPER THREAD, CLAMP 100 SERVICE MUST HAVE THE MINIMUM O.D. RANGE NOTED

SMITH-BLAIR INC.

313-076007-000

- Item Description: T3, WIDE RANGE SERVICE SADDLE, 6" X 1" US (6.55 7.42) CC
- 110 TPS

T3SS-0742-1011EX

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 43 of: 425

PUD-CLAMPS

CLPMM

- Item Description: WIDE RANGE SERVICE SADDLE, 6" X 1" US (6.56 6.96) CC
- 111 FORD METER BOX COMPANY F1-696-75-CC4
- Item Description: T3, WIDE RANGE SERVICE SADDLE, 6' X 1" OS (6.84 7.65) CC
- 115 TPS

T3SS-0765-1011EX

- Item Description: WIDE RANGE SERVICE SADDLE, 6' X 1" OS (7.05 7.45) CC
- 116 FORD METER BOX COMPANY F1-745-75-CC4
- Item Description: WIDE RANGE SERVICE SADDLE, 6" x 2" US (6.56 6.96) CC
- 120 FORD METER BOX COMPANY F1-696-75-CC7
- Item Description: WIDE RANGE SERVICE SADDLE, 6" x 2" OS (7.05 7.45) CC
- 125 FORD METER BOX COMPANY F1-745-75-CC7
- Item Description: T3, WIDE RANGE SERVICE SADDLE, 6" x 2" US (6.55-7.42) CC
- 150 TPS

T3SS-0742-2011EX

- Item Description: T3, WIDE RANGE SERVICE SADDLE, 6" x 2" OS (6.84 7.65) CC
- 151 TPS

T3SS-0765-2011EX

- Item Description: T3, WIDE RANGE SERVICE SADDLE, 8" x 2" US (8.54 9.44) CC
- 152 TPS

T3SS-0944-2011EX

*Current Date

Water and Wastewater Master Material Catalog Page: 44 of: 425

PUD-CLAMPS

CLPMM

Item Description: T3, WIDE RANE SERVICE SADDLE, 8" x 2" OS (8.98-9.84) CC 153 TPS T3SS-0984-2011EX Item Description: T3, WIDE RANGE SERVICE SADDLES, 10" x 2" US (10.64 - 11.46) CC 154 TPS T3SS-1146-2011EX Item Description: T3, WIDE RANGE SERVICE SADDLE, 10" x 2" OS (11.34 - 12.16) CC 155 TPS T3SS-1216-2011EX Item Description: T3, WIDE RANGE SERVICE SADDLE, 12" x 2" US (12.62 - 13.56) CC 156 TPS T3SS-1356-2011EX Item Description: T3, WIDE RANGE SERVICE SADDLE, 12" x 2" OS (13.65 - 14.42) CC 157 TPS PT# T3SS-1442-2011EX Item Description: T3, WIDE RANGE, SERVICE SADDLE, 16" x 2" US (17.25 - 18.18) CC 158 TPS T3SS-1818-2011EX Item Description: T3, WIDE RANGE, SERVICE SADDLE, 16" x 2" OS (18.42 - 19.23) CC 159 TPS T3SS-1923-2011EX

*Current Date

Water and Wastewater Master Material Catalog Page: 45 of: 425

PUD-CLAMPS

CLPMM

Item 200	Description:	CLAMP, SERVICE, 6.84 - MINIMUM O.D. RANGE NOTH		OPPER THREAD, SERVICE CLAMP MUST HAVE THE
	FORD F202 (6.84-7.	60)	POWERSEAL CORP. 34136B1CC	SMITH-BLAIR INC. 313-076009-000
Item 250	Description:		l"CC THREADS, EPDM GASKET, DU WIDE BAND, SS THREADED BOLTS.	UCTILE IRON BODY W/ FUSION EPOXY, STAINLESS MIN. O.D. RANGE 6.84-7.60.
	ORDER BY DESC N/A	RIPTION		
Item 400	Description:	CLAMP, SERVICE, 6.84 - MINIMUM O.D. RANGE NOTE		COPPER THREAD, SERVICE CLAMP MUST HABE THE
	FORD F202 (6.84-7.	60)	POWERSEAL CORP. 34136B2CC	SMITH-BLAIR INC. 313-076015-000
Item 475	Description:	CLAMP, SERVICE, 8.54 - RANGE NOTED	10.10 (O.D.) X 2", SS, NPT, S	SERVICE CLAMP MUST HAVE THE MINIMUM O.D.
Item 575	Description:	CLAMP, SERVICE, 7.79 - MINIMUM O.D. RANGE NOTH		COPPER THREAD, SERVICE CLAMP MUST HAVE THE
	SMITH-BLAIR I			

313-00087209-000

- Item Description: 316SS T3 SERVICE SDL, 4"X 2", 4.45-5.13"" X 7.5"W 2.00 NPT OUTLET
- 600 TPS

T3SS-0513-2021EX-316

*Current Date

Water and Wastewater Master Material Catalog Page: 46 of: 425

PUD-CLAMPS

CLPMM

- Item Description: 316SS T3 SERVICE SDL, 4"X2", 4.74-5.61" X 7.5"W 2.0 NPT OUTLET 601 TPS T3SS-0561-2021EX-316 Item Description: 316SS T3 SERVICE SDL, 6"x2", 5.50-6.20" X 7.5"W 2.0" - NPT OUTLET 602 TPS T3SS-0620-2021EX-316 Item Description: 316SS T3 SERVICE SDL, 6"X2", 6.55-7.42" X 7.5"W 2.0 - NPT OUTLET 603 TPS T3SS-0742-2021EX-316 Item Description: 316SS T3 SERVICE SDL, 6"X2", 6.84-7.65" X 7.5"W 2.0 - NPT OUTLET 604 TPS T3SS-0765-2021EX-316 Item Description: 316SS T3 SERVICE SDL, 8"X2", 8.54-9.44" X 7.5"W 2.0 - NPT OUTLET 605 TPS T3SS-0944-2021EX-316 Item Description: 316SS T3 SERVICE SDL, 8"X2", 8.98-9.84" X 7.5"W 2.0 - NPT OUTLET 606 TPS T3SS-0984-2021EX-316 Item Description: 316SS T3 SERVICE SDL, 10"X2", 10.64-11.46" X 7.5"W 2.0 - NPT OUTLET 607 TPS TPS T3SS-1146-2021EX-316
- Item Description: 316SS T3 SERVICE SDL, 12"X2", 11.34-12.16" X 7.5"W 2.0 NPT OUTLET 608 TPS

T3SS-1216-2021EX-316

*Current Date

Water and Wastewater Master Material Catalog Page: 47 of: 425

PUD-CLAMPS

CLPMM

Item Description: 316SS T3 SERVICE SDL, 12"X2", 12.62-13.56" X 7.5"W 2.0 - NPT OUTLET 609 TPS

T3SS-1356-2021EX-316

- Item Description: 316SS T3 SERVICE SDL, 14"X2", 13.65-14.42" X 7.5"W 2.0 NPT OUTLET
- 610 TPS

T3SS-1442-2021EX-316

- Item Description: 316SS T3 SERVICE SDL, 16"x2", 15.22-16.16" X 7.5"W 2.0 NPT OUTLET
- 611 TPS

T3SS-1616-2021EX-316

- Item Description: 316SS T3 SERVICE SDL, 16"X2", 16.18-16.92" X 7.5"W 2.0 NPT OUTLET
- 612 TPS

T3SS-1692-2021EX-316

- Item Description: 316SS T3 SERVICE SDL, 16"X2", 17.25-18.18" X 7.5"W 2.0 NPT OUTLET
- 613 TPS

T3SS-2104-2021EX-316

- Item Description: 316SS T3 SERVICE SDL, 18"X2", 18.42-19.23" X 7.5" W 2.0-NPT OUTLET
- 614 TPS

T3SS-1923-2021EX-316

- Item Description: 316SS T3 SERVICE SDL, 18"X2", 19.32-21.04" X 7.5"W 2.0 NPT OUTLET
- 615 TPS

T3SS-1818-2021EX-316

MAY-14-24 14:15:05

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*Current Date

Water and Wastewater Master Material Catalog Page: 48 of: 425

PUD-CLAMPS

CLPMM

- Item Description: 20" x 2" IP 316 SS SADDLE. (21.10-22.80 OD).
- 616 TPS

20" x 2" IP 316 SS SADDLE.

(21.10-22.80 OD)

Item Description: 24" x 2" IP 316 SS SADDLE. (25.60-27.30 OD)

617 TPS

24" x 2" IP 316 SS SADDLE. (25.60-27.30 OD)

- Item Description: CLAMP, SERVICE, 8.63 X 1", COPPER TO COPPER THREAD, BRONZE
- 700 FORD MUELLER S70-804 H-13433

CLPNN

Item Description: INACTIVE - CLAMP, SERVICE, 8.54-10.10 O.D. X 3/4" COPPER TO COPPER THREAD, SERVICE CLAMP MUST 000 HAVE THE MINIMUM O.D. RANGE NOTED

SMITH-BLAIR INC.

313-101007-000

- Item Description: CLAMP, SERVICE, 8.54 10.10 (O.D.) X 1" COPPER TO COPPER THREAD, SERVICE CLAMP MUST HAVE THE 100 MINIMUM O.D. RANGE NOTED
 - FORD POWERSEAL CORP. SMITH-BLAIR INC. F202 (4.74-5.26) 34138B1CC 313-00101009-000
- Item Description: T3, WIDE RANGE SERVICE SADDLE, 8" x 1" US (8.54 9.44) CC
- 110 TPS

T3SS-0944-1011EX

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 49 of: 425

PUD-CLAMPS

CLPNN

- Item Description: WIDE RANGE SERVICE SADDLE, 8" x 1" US (8.99 9.39) CC
- 111 FORD METER BOX COMPANY F1-939-75-CC4
- Item Description: T3, WIDE RANGE SERVICE SADDLE, 8" x 1" US (8.98 9.84) CC
- 115 TPS

T3SS-0984-1011EX

- Item Description: WIDE RANGE SERVICE SADDLE, 8" X 1" OS (9.27 9.67) CC
- 116 FORD METER BOX COMPANY F1-967-75-CC4
- Item Description: WIDE RANGE SERVICE SADDLE, 8" x 2" US (8.99 9.39) CC
- 120 FORD METER BOX COMPANY F1-939-75-CC7
- Item Description: WIDE RANE SERVICE SADDLE, 8" x 2" OS (9.27 9.67) CC

125 FORD METER BOX COMPANY

F1-967-75-CC7

Item Description: SADDLE, C900 PIPE, 8"X1"CC THREADS, EPDM GASKET, DUCTILE IRON BODY W/ FUSION EPOXY, STAINLESS 150 STEEL (SS) 304 DOUBLE WIDE BAND, SS THREADED BOLTS. MIN. O.D. RANGE 8.99-9.79. **ORDER BY DESCRIPTION**

ORDER BY DESCRIPTION

N/A

Item Description: CLAMP, SERVICE, 8.54-10.10 (OD) X 1-1/2" COPPER TO COPPER THREAD, SERVICE CLAMP MUST HAVE THE 200 MINIMUM O.D. RANGE NOTED

SMITH-BLAIR INC.

313-00101013-000

*Current Date

Water and Wastewater Master Material Catalog Page: 50 of: 425

PUD-CLAMPS

CLPNN

- Item Description: CLAMP, SERVICE, 8.54 10.10 (O.D.) X 2" COPPER TO COPPER THREAD, SERVICE CLAMP MUST HAVE THE 300 MINIMUM O.D. RANGE NOTED
 - POWERSEAL CORP. SMITH-BLAIR INC. 34138B2CC 313-101015-000
- Item Description: CLAMP, SERVICE, 10.64 12.12 (O D) X 1" COPPER TO COPPER THREAD, SERVICE CLAMP MUST HAVE THE 600 MINIMUM O.D. RANGE NOTED

POW	ERSEAL CORP.	SMITH-BLAIR	INC.
341	310B1CC	313-121209-0	000

- Item Description: T3, WIDE RANGE SERVICE SADDLE, 10" x 1" US (10.64 11.46) CC
- 640 TPS

T3SS-1146-1011EX

- Item Description: WIDE RANGE SERVICE SADDLE, 10" x 1" US (11.04 11.44) CC
- 641 FORD METER BOX COMPANY

F1-1144-75-CC4

- Item Description: T3, WIDE RANGE SERVICE SADDLE, 10" x 1" US (11.34 12.16) CC
- 645 TPS

T3SS-1216-1011EX

Item Description: SADDLE, C900 PIPE, 10"X1"CC THREADS, EPDM GASKET, DUCTILE IRON BODY W/ FUSION EPOXY, STAINLESS 650 STEEL (SS) 304 DOUBLE WIDE BAND, SS THREADED BOLTS. MIN. O.D. RANGE 11.10-12.12. **ORDER BY DESCRIPTION**

ORDER BY DESCRIPTION

N/A

- Item Description: WIDE RANGE SERVICE SADDLES, 10" x 2" US (11.04 11.44) CC
- 660 FORD METER BOX COMPANY

F1-1144-75-CC7

*Current Date

Water and Wastewater Master Material Catalog Page: 51 of: 425

PUD-CLAMPS

CLPNN

Item Description: WIDE RANGE SERVICE SADDLE, 10" x 2" OS (11.75 - 12.15) CC

665 FORD METER BOX COMPANY

F1-1215-75-CC7

Item Description: CLAMP, SERVICE, 10.64 - 12.12(0.D.) X 2" COPPER TO COPPER THREAD, SERVICE CLAMP MUST HAVE THE 800 MINIMUM O.D. RANGE NOTED

SMITH-BLAIR INC.

313-00121215-000

Item Description: INACTIVE - CLAMP, SERVICE, 12.62-14.32 (O D) X 3/4" COPPER TO COPPER THREAD, SERVICE CLAMP MUST 900 HAVE THE MINIMUM O.D. RANGE.

SMITH-BLAIR INC.

313-143207-000

CLPPP

Item Description: CLAMP, SERVICE, 12.62 - 14.32 (O D) X 1" COPPER TO COPPER THREAD, SERVICE CLAMP MUST HAVE THE 000 MINIMUM O.D. RANGE NOTED

	FORD	POWERSEAL CORP.	SMITH-BLAIR INC.
	F2021438CC4	341312B1CC	313-143209-000
Item	Description:	WIDE RANGE SERVICE SADDLE, 12" X 1" OS (11.75 - 12.15) CC	

010 FORD METER BOX COMPANY

F1-1215-75-CC4

- Item Description: WIDE RANGE SERVICE SADDLE, 16" X 1" US (17.15 17.90) CC
- 011 FORD METER BOX COMPANY

F2-1790-15-CC4 DOUBLE BAND

*Current Date

Water and Wastewater Master Material Catalog Page: 52 of: 425

PUD-CLAMPS

CLPPP

Item Description: WIDE RANGE SERVICE SADDLE, 16" X 1" OS (18.00 - 19.20) CC

012 FORD METER BOX COMPANY

F2-1921-15-CC4 DOUBLE BAND

Item Description: SADDLE, C900 PIPE, 12"X1"CC THREADS, EPDM GASKET, DUCTILE IRON BODY W/ FUSION EPOXY, STAINLESS 050 STEEL (SS) 304 DOUBLE WIDE BAND, SS THREADED BOLTS, MIN. O.D. RANGE 13.20-14.38. **ORDER BY DESCRIPTION**

ORDER BY DESCRIPTION

N/A

- Item Description: T3, WIDE RANGE SERVICE SADLES, 12" x 1" US (12.62 13.56) CC
- 110 TPS

T3SS-1356-1011EX

Item Description: WIDE RANGE SERVICE SADLES, 12" x 1" US (13.10 - 13.50) CC

111 FORD METER BOX COMPANY

F1-1350-15-CC4

- Item Description: T3, WIDE RANGE SERVICE SADDLE, 12" x 1" OS (13.65 14.42) CC
- 115 TPS

T3SS-1442-1011EX

- Item Description: WIDE RANGE SERVICE SADDLE, 12" x 1" OS (14.00 14.40) CC
- 116 FORD METER BOX COMPANY

F1-1440-15-CC4

- Item Description: WIDE RANGE SERVICE SADDLE, 12" x 2" US (11.75 12.15) CC
- 120 FORD METER BOX COMPANY

F1-1350-15-CC7

MAY-14-24 14:15:05

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*Current Date

Water and Wastewater Master Material Catalog Page: 53 of: 425

PUD-CLAMPS

CLPPP

Item Description: WIDE RANGE SERVICE SADDLE, 12" x 2" OS (14.00 -14.40) CC

125 FORD METER BOX COMPANY

F1-1440-15-CC7

Item Description: CLAMP, SERVICE, 12.62 - 14.32(0.D.) X 2" COPPER TO COPPER THREAD, SERVICE CLAMP MUST HAVE THE 200 MINIMUM O.D. RANGE NOTED

FORD	POWERSEAL CORP.	SMITH-BLAIR INC.
F2021438CC7	341312B2CC	313-143215-000

Item Description: CLAMP, SERVICE, 14.73 - 15.65(0.D.) X 2" COPPER TO COPPER THREAD, SERVICE CLAMP MUST HAVE THE 400 MINIMUM O.D. RANGE NOTED.

SMITH-BLAIR INC.

313-156515-000

CLPOO

Item Description: INACTIVE - CLAMP, SERVICE, 17.40-18.88 (O.D.) X 3/4", COPPER TO COPPER THREAD, DOUBLE STRAP, 001 STRAPS CARBON STEEL (ELECTRO- GALVANZIED) WITH DI-CHROMATE SEAL, NUTS/ WASHERS DI-CHROMATE SEALED

SMITH-BLAIR INC.

313-188807-000

Item Description: CLAMP, SERVICE, 17.40-18.88 (O.D.) X 1", COPPER TO COPPER THREAD, DOUBLE STRAP CARBON STEEL 012 (ELECTRO-GALVANIZED) WITH DI-CHROMATE SEAL, NUTS/WASHERS DI-CHROMATE SEALED

	FORD				POWERSEAL CORP.				SMITH-BLAIR INC.				
	FC2021840CC4				341316A1CC				313-188809-000				
Item	Description:	т3,	WIDE RANGE,	SERVICE	SADDLE,	16"	x 1"	US	(17.28	- 8	18.18)	CC	

020 TPS

T3SS-1818-1011EX

*Current Date

Water and Wastewater Master Material Catalog Page: 54 of: 425

PUD-CLAMPS

CLPOO

- Item Description: T3, WIDE RANGE, SERVICE SADDLE, 16" x 1" OS (18.42 19.23) CC
- 025 TPS

T3SS-1923-1011EX

- Item Description: WIDE RANGE, SERVICE SADDLE, 16" x 2" US (17.15 -17.90) CC
- 030 FORD METER BOX COMPANY

F2-1790-15-CC7

Item Description: WIDE RANGE, SERVICE SADDLE, 16" x 2" OS (18.46-19.21) CC

031 FORD METER BOX COMPANY

F2-1921-15-CC7

Item Description: CLAMP, SERVICE 17.40-18.88 (O.D.) X 2", COPPER TO COPPER THREAD, DOUBLE STRAP STRAPS-CARBON 034 STEEL (ELECTRO-GALVANIZED) WITH DI-CHROMATE SEAL, NUTS/WASHERS DI-CHROMATE SEALED

SMITH-BLAIR INC.

313-00188815-000

Item Description: CLAMP, SERVICE 21.35 - 22.10 (O.D.) X 1" COPPER TO COPPER THREAD, LARGE PIPE O.D. STRAPS 045 (CARBON STEEL MUST HAVE ELECTRO- GALVANIZING), NUTS- CARBON STEEL, WASHERS TO BE HEMISPHERICAL

SMITH-BLAIR INC.

366-00221009-000

Item Description: CLAMP, SERVICE, 21.35 - 22.10 (O.D.) X 2", COPPER TO COPPER THREAD, LARGE PIPE O.D. STRAPS 056 (CARBON STEEL WITH ELECTRO- GALVANIZING), NUTS- CARBON STEEL, WASHERS TO BE HEMISPHERICAL

SMITH-BLAIR INC.

366-00221015-000

*Current Date

Water and Wastewater Master Material Catalog Page: 55 of: 425

PUD-CLAMPS

CLPOO

Item Description: CLAMP, SERVICE, 17.40-18.88 (O.D.) X 2", NPT, DOUBLE STRAP, STRAPS-CARBON STEEL (ELECTRO 078 GALVANIZED) WITH DI-CHROMATE SEAL, NUTS AND WASHERS DI-CHROMATE SEALED, SADDLE MUST HAVE MINIMUM O.D. RANGE NOTED.

SMITH-BLAIR INC.

313-00188814-000

Item Description: CLAMP, SERVICE, 25.55-26.32 (O.D.) X 2" NPT, TRIPLE STRAP, STRAPS AND NUTS TO BE CARBON STEEL, 089 DUCTILE IRON BODY, SADDLE MUST HAVE MINIMUM O.D. RANGE NOTED.

SMITH-BLAIR INC.

366-00263214-000

- Item Description: CLAMP , SERVICE 14.73 TO 15.65 O.D. RANGE X 1" COPPER TO COPPER THREAD , DOUBLE STRAPS , STRAP-115 CARBON STEEL. (ELECTRO-GALVANIZED) WITH DI-CHROME SEAL , NUTS/WASHERS DI-CHROME.
- Item Description: CLAMP , SERVICE 25. 75 TO 25. 85 O.D. RANGE X 1" COPPER TO COPPER THREAD , DOUBLE STRAPS , 126 STRAP-CARBON STEEL. (ELECTRO-GALVANIZED) WITH DI-CHROME SEAL , NUTS/WASHERS DI-CHROME.

	FORD		JCM	SMITH-BLAIR INC.
	FC202 (25.60-26.50)		406-2650-09CC	317-00258009
Item 136	Description:	CLAMP, SERVICE 4" X 2" MINIMUM O.D. RANGE NOT		DOUBLE BOLT STAINLESS STEEL BAND, MUST HAVE
	FORD FC202 (4.74-5.26)		SMITH BLAIR 317-00051414-000	
Item 146	Description:	CLAMP, SERVICE 6" X 2" MINIMUM O.D. RANGE NOT		DOUBLE BOLT STAINLESS STEEL BAND, MUST HAVE

FORD	SMITH BLAIR
FC202 (6.84-7.60)	317-00076014-000

*Current Date

Water and Wastewater Master Material Catalog Page: 56 of: 425

PUD-CLAMPS

CLPQQ

Item 156				
	FORD FC202 (8.99-9	9.79)	SMITH BLAIR 317-00101014-000	
Item 166	Description:	CLAMP, SERVICE 10" X 2 MINIMUM O.D. RANGE NOT	2" IPT, O.D. 10.75"-11.10" DOUBLE BOLT STAINLESS STEEL BAND, MUST HAVE	
	FORD FC202 (10.75-	-11.10)	SMITH BLAIR 317-00121214-000	
Item 176	Description:	CLAMP, SERVICE 12" X 2 MINIMUM O.D. RANGE NOT	2" IPT, O.D. 12.75"-13.20" DOUBLE BOLT STAINLESS STEEL BAND, MUST HAVE TED	
	FORD FC202 (12.75-	-13.20)	SMITH BLAIR 317-00143214-000	
Item 186	Description:	CLAMP, SERVICE 16" X 2 MINIMUM O.D. RANGE NOT	2" IPT, O.D. 17.40"-18.40" DOUBLE BOLT STAINLESS STEEL BAND, MUST HAVE	
	FORD FC202 (17.40-	-18.40)	SMITH BLAIR 317-00178014-000	
Item 196	Description:	CLAMP, SERVICE 20" X 2 MINIMUM O.D. RANGE NOT	2" IPT, O.D. 21.20"-22.20" DOUBLE BOLT STAINLESS STEEL BAND, MUST HAVE TED	
	FORD FC202 (21.20-	-22.20)	SMITH BLAIR 317-00216014-000	
Item 206	Description:	CLAMP, SERVICE 24" X 2 MINIMUM O.D. RANGE NOT	2" IPT, O.D. 25.60"-26.50" DOUBLE BOLT STAINLESS STEEL BAND, MUST HAVE	
	FORD		SMITH BLAIR	

FC202 (25.60-26.50) 317-00258014-000

*Current Date

Water and Wastewater Master Material Catalog Page: 57 of: 425

PUD-CLAMPS

CLPOO

Item Description: CLAMP , SERVICE 12.62 TO 14.32 O.D. RANGE X 2" NPT, DOUBLE STAINLESS STEEL STRAPS , MUST HAVE 215 MINIMUM O.D. RANGE NOTED.

SMITH BLAIR

317-00143214-000

Item Description: CLAMP , SERVICE 14.73 TO 15. 65 O.D. RANGE X 2" NPT. DOUBLE STAINLESS STEEL STRAPS , MUST HAVE 216 MINIMUM O.D. RANGE NOTED.

SMITH BLAIR

317-00156514-000

Item Description: CLAMP , SERVICE 19.50 TO 20.50 O.D. RANGE X 2" NPT, DOUBLE STAINLESS STEEL STRAPS , MUST HAVE 219 MINIMUM O.D. RANGE NOTED.

FORD

FC202 (19.50-20.50)

- Item Description: CLAMP , SERVICE 21.35 TO 22.10 O.D. RANGE X 2" NPT, DOUBLE STAINLESS STEEL STRAPS , MUST HAVE 222 MINIMUM O.D. RANGE NOTED.
 - FORD SMITH BLAIR FC202 (21.20-22.20) 317-00216014-000
- Item Description: CLAMP , SERVICE 31.75 TO 32.50 O.D. RANGE X 2" NPT, TRIPLE ELECTRO-GALVANIZED STRAPS MUST HAVE 233 MINIMUM O.D. RANGE NOTED

SMITH BLAIR

366-00325014-000

Item Description: CLAMP , SERVICE 37.71 TO 38.46 O.D. RANGE X 2" NPT, TRIPLE ELECTRO-GALVANIZED STRAPS , MUST HAVE 239 MINIMUM O.D. RANGE NOTED.

SMITH BLAIR

366-00384614-000

MAY-14-24 14:15:05 JEA *Current Date Water and Wastewater Master Material Catalog Page: 58 of: 425 PUD-CLAMPS CLPRR Item Description: CLAMP, 12X15 SS REP CLMP 13.10-13.50 WITH 1" CC OUTLET 100 CASCADE DRESSER INDUSTRIES FORD METER BOX COMPANY F1-1350-15-CC4 OBD OBD JCM MUELLER OBD OBD Item Description: CLAMP, 16X15 SS REP CLMP 17.50-17.90 WITH 1" CC OUTLET 200 CASCADE DRESSER INDUSTRIES FORD METER BOX COMPANY F2-1790-15-CC4 OBD OBD JCM MUELLER OBD OBD CLEANING SUPPLIES CLSAA Item Description: CAN LINER, 33 X 39, MIN. 2.0 MIL., 100 - 150/CASE, TIES MUST BE INCLUDED IN BOXES, (1 EACH 200 EQUALS 1 CASE OF 100 - 150)

XXJINVWCATL

Item Description: BROOM PUSH, 18" WITHOUT HANDLE, USES SCREW TYPE WOODEN HANDLE 500 FLOPAC VERSA PRO 208P 441210228 Item Description: COUNTER-BRUSH, FOXTAIL, 9", 2-1/2" TRIM, OVERALL 14", MIXTURE OF HORSEHAIR AND PLASTIC 800 FLOPAC LUFRAN WEILER BRUSH 3625003 00653 44351 ZIMMERMAN 6309

*Current Date

Water and Wastewater Master Material Catalog Page: 59 of: 425

XXJINVWCATL

CLEANING SUPPLIES

CLSBB

Item 200	Description:	BRUSH, UTILITY - HAND, TAMPICO BRUSH, 2" TRIM		MOLDED PLASTIC BODY	AND HANDLE,	8" OVERALL LENGTH,	
	EARL-HORNE SU 4486 WEILER BRUSH 44014	JPPLY	LUFRAN Z-4486		W W GRAINGER 3A320		
Item 300	Description: DOVER 14	BUCKET-GALVANIZED, 14 QT EXTRA/HEAVY DUTY					
Item 500	Description: WITT WCD20CL	on: CAN GARBAGE-GALVANIZED 20 GALLON, WITH/ LID, PRE-GALVANIZED *****NO SUBSTITUTE****					
Item 686						AL PER CASE) ****	*** NO
	UNITED LABORATORIES INC. 12						
Item 800							
CLSCO	2						
Item 000	Description: GO-JO INDUST	CLEANER-HAND-WATERLESS	, 4-1/2 LB. CAN				

1115

MAY-14-24 14:15:05			JEA					XXJINVWCATL			
*Curre	ent Date		Water a	nd Wastewat	er Master	Material	Catalog	Page:	60	of:	425
	CLEANING SU										
	CLEANING 501	FLIED									
CLSC	2										
	Description:	DISINFECTANT,	80% PINE	OIL, 1 GALLO	N CONTAINERS	S PER CASE,	(CONTAINERS MUST B	E LABELI	ED)		
800	AERO 609541SA			PINE OIL 80-10-10			VERSAPRO CB5188				
CLSDI	D										
Item	Description:	BROOM HANDLE,	ALL METAI	L WITH/STANDA	RD THREAD 15	5/16" X 60",	FOR 18" PUSH BROOM				
100	FLOPAC			ZIMMERMAN							
	4525900			135							
Item 600	Description:	MOP-HEAD, 24 C	DZ., 8 PLY	Y							
CLSEI	2										
Item	Description:	SOAP-HAND WITH	I BORAX, I	POWDERED, HEA	VY-DUTY, 5 I	LB. PACKAGE	(10 PER CASE)				
500	BORAXO										
	2303										
Item 853	_	ANT KILLER, PC	WDER, 6	OZ. PLASTIC	SQUEEZE BOTT	TLE, (6 BOT	TLES PER BOX), ***	NO SUBS	FITUTE	:***	
023	SHARE CORP 06040103										
CLSFI	7										
Item	Description:	SPONGE-CELLUOS	Е, 6" Х 4	4-1/4" X 1-5/	8" DEO #8, 4	18/PER CASE					

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 61 of: 425

CLEANING SUPPLIES

CLSFF

Item	Description:	SQUEEGEE, 18", WITH A 60" HANDLE 18" FLOOR SQUEEGEE 60" TAPERED HANDLE
250	FLOPAC 2018 & 402620	0
Item	Description:	WAX-AUTO (14 OZ. SIZE) 6/PER CASE (CAR WAX KIT CREME TYPE WITH APD)
900	JOHNSON WAX KIT 1202.	MAC AUTO CLEANER 3014
CLSGG	ļ	
Item	Description:	DEGREASER, SANITARY SEWER, ULTRA HIGH-TEMP SOLVENT, GRANULAR, 50-55 LB. CONTAINERS.
220	ABC COMPOUNDI 706250SA	NG UNITED LABORATORIES INC. F023
Item 225	Description:	DEGREASER, FLOATING, FOR LIFT STATION MAINTENANCE,******6 GAL TO A PAIL******

CLSHH

Item Description: ABSORBENT, SAFETY 1ST., 40 LB. PAIL *PRO-CHEM ONLY

109 PRO-CHEM

SAFTY 1ST

*Current Date

Water and Wastewater Master Material Catalog Page: 62 of: 425

CONNECTORS

CNNTL

Item Description: CONNECTOR, FORK TERMINAL, VINYL-INSULA TION SUPPORT, BARREL TYPE, BRAZED SEAM, TIN PLATED F53 BRASS, WIRE SIZE 16-14 AWG, STUD #6, ***PACKAGE OF 100 EACH***

THOMAS AND BETTS

14RB-6F

Item Description: CONNECTOR, RING TERMINAL, NON-INSULATED, BARREL TYPE, BRAZED SEAM, TIN PLATED BRASS, WIRE SIZE R29 9-8-7 AWG, STUD 1/4" ***PACKAGE OF 25 EACH***NO SUBSTITUTE***

THOMAS AND BETTS

D8-14-SK

CNNWC

Item Description: CONNECTOR, BUTT TYPE SPLICE, VINYL EXPANDED INSULATION, BARREL TYPE, BRAZED SEAM, TIN PLATED 003 BRASS, WIRE SIZE 12-10 AWG***PACKAGE OF 100 EACH*** BURNDY CORP. LAWSON PRODUCTS THOMAS AND BETTS SP10 P39545 2RC10X Item Description: CONNECTOR, WIRE NUT, "Y" ELECTRICAL SPRING CONNECTOR, SCOTCHLOK WIRE SIZE 22-12 AWG *** PACKAGE 210 OF 100 EACH***NO SUBSTITUTE** ЗМ LAWSON PRODUCTS IDEAL 054007-20041 30-451 P35026 Item Description: CONNECTOR, WIRE NUT, "B" ELECTRICAL SPRING CONNECTOR, SCOTCHLOK WIRE SIZE 12-6 AWG *** PACKAGE 215 OF 100 EACH***NO SUBSTITUTE** ЗМ IDEAL LAWSON PRODUCTS 054007-43150 30-454 P35382 Item Description: CONNECTOR, WIRE NUT, "R" ELECTRICAL SPRING CONNECTOR, SCOTCHLOK WIRE SIZE 14-10 AWG ***PACKAGE 220 OF 100 EACH***

3M	IDEAL	LAWSON PRODUCTS
R-BOX	30-452	P35117

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 63 of: 425

PRIME CONDUIT

AFLB100

CONDUIT (2)

CODAD

Item Description: ADAPTER, MALE, 3/4", PVC 002

CODAF

Item Description: ACCESS FITTING, 1", E-TYPE, PVC 008

Item 010	Description: CAN TEX (SEE SPEC)513	ACCESS FITTING, 1", TYPE LB SCHEDULE 40, PVC CARLON 33665 E986F-CAR
Item 019	Description:	ACCESS FITTING, 1-1/2", C-TYPE, PVC
Item 025	Description:	ACCESS FITTING, 2", C-TYPE, PVC
CODCO)	
Item 014	Description:	COUPLING, 1-1/2", PVC
Item	Description:	COUPLING, EXPANSION, 2", PVC
019	CARLON	

(SEE SPEC)E945J

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 64 of: 425

ELECTRICAL PARTS, COMMON

ELEBT

Item 001	Description:	BATTERY, 12 VOLT, ALKALINE USED ON WELDING SHIELDS, (NOTE:) SHIPPED 2/PKG; 1 PKG = 2 EA.	ISSUED BY ONE(1) BATTERY 'EACH')
	EVEREADY BATT A23	YERYRAY-O-VACKE23A-1	
Item 030	Description:	BATTERY, 3.0 VOLT, LITHIUM, FOR SPEED-GLAS 9000XL WELDING H INDIVIDUALLY WRAPPED OR PACKAGED SO THEY DO NOT TOUCH AND DI	
	PANASONIC CR2032	RAYOVAC KECR2032-1G	
Item	Description:	BATTERY, 7.5 VDC, NICKEL-METAL HYDRIDE, (FOR MOTOROLA RADIO	3500 MHA)
044	MOTOROLA RNN4007AR NTN-8299BR		
Item	Description:	BATTERY, 1.5 V, SIZE C, EXPIRATION DATE MUST APPEAR ON EACH	INDIVIDUAL ITEM
048	DURACELL MN1400 PC1400 RAYOVAC RAYOVALC	EVEREADY BATTERY EN93	INTERSTATE BATTERIES DRY0080
Item	Description:	BATTERY, 1.5 V, "AA", EXPIRATION DATE MUST APPEAR ON EACH IN	NDIVIDUAL ITEM
065	DURACELL PC-1500 MN1500 INTERSTATE BA		EVEREADY BATTERY EN-91
	DRY0070	AL-AA	

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 65 of: 425

ELECTRICAL PARTS, COMMON

ELEBT

Item Description: BATTERY, 1.5 V, "D", ALKALINE, EXPIRATION DATE MUST APPEAR ON EACH INDIVIDUAL ITEM 068 DURACELL EVEREADY BATTERY INTERSTATE BATTERIES PC1300 EN95 DRY0085 RAYOVAC RAYOVALD Item Description: BATTERY, 6 V, LANTERN, ALKALINE, EXPIRATION DATE MUST APPEAR ON EACH INDIVIDUAL ITEM 076 DURACELL EVEREADY BATTERY MN908 EN-529 Item Description: BATTERY, 9 V, ALKALINE, EXPIRATION DATE MUST APPEAR ON EACH INDIVIDUAL ITEM 078 DURACELL EVEREADY BATTERY INTERSTATE BATTERIES PC1604 EN22 DRY0196 MN1604 ELECTRICAL COMPONENTS

ELMAB

Item Description: BATTERY, SIZE C, NICKEL-CADMIUM, RECHARGEABLE. EVERYEADY, RAY-O-VAC, EXPIRATION DATE MUST 460 APPEAR ON EACH INDIVIDUAL ITEM

EVEREADY BATTERY

NH35BP-2

ELMAE

Item Description: CLEANER, CONTACT, AEROSOL 15 OZ., NON-FLAMMABLE, CRC CHEMICAL #02140, PRECISION ELECTRONIC 440 CLEANING SOLVENT ** NO SUBSTITUTE - NON-FLAMMABLE ONLY **

CRC CHEMICALS, USA

02140

*Current Date

Water and Wastewater Master Material Catalog Page: 66 of: 425

XXJINVWCATL

ELECTRICAL COMPONENTS

ELMAE

Item Description: CLEANER, ELECTRIC MOTOR AND EQUIPMENT CLEANER, NON-FLAMMABLE, 20 OZ CAN ** NO SUBSTITUTE ***** 447 CRC CHEMICALS, USA 02018

Item Description: COIL, STARTER, 115VOLTS-60HZ. 95 VOLTS- 50HZ, GENERAL ELECTRIC #15D21GZ, FOR SIZE 0 AND NEW 460 STARTER

GENERAL ELECTRIC CO.

15D21GZ

ELMAF

Item Description: RELAY, GENERAL PURPOSE, OCTAGONAL BASE, 8-PIN, DPDT, 120 VAC, 10 AMPS, CLEAR POLYCARBONATE DUST 440 COVER, SILVER-CADIUM OXIDE CONTACTS --- POTTER & BRUMFIEL #KRPA11AG

POTTER AND BRUMFIELD

KRPA11AG

ELMAG

Item Description: CONDUIT PIPE, ELECTRICAL 1/2", METAL, THINWALL EMT (10 FT. LENGTHS) 660

ELMAK

Item Description: KIT, CONTACT, AUXILIARY, 1-N.O. FOR SIZE 0 THRU 7, CUTLER-HAMMER #C320KA1 560 CUTLER-HAMMER C320KGS20

*Current Date

Water and Wastewater Master Material Catalog Page: 67 of: 425

ELECTRICAL COMPONENTS

ELMBA

Item Description: KIT CONTACT, UNIT, AUXILIARY, FOR 200 LINE MAGNETIC CONTACTORS & STARTERS, ADDER BLOCKS, 1 N.O. 260 FOR NEMA SIZE 0-5, (2XE) 600V MAX., 250V DC MAX, FOR CR305-308 DEVICES. GENERAL ELECTRIC #CR305X100D

GENERAL ELECTRIC CO.

CR305X100D

ELMBB

Item Description: CORD-EXTENSION, 25 FT. ORANGE (OSHA APPROVED) FOR INDOOR OR OUTDOOR 14-3 ROUND

260 CAROL CABLE

03328.63.04

Item Description: CORD, EXTENSION, 100' HEAVY DUTY, ORANGE / BLK STRIPE 14 AWG, 13 AMP, SJTW-A JACKET, 3-PRONGED 300 UL LISTED, MEETS OSHA, INDOOR/OUTDOOR MOLDED ON CONNECTORS AND CAPS

CAROL CABLE

03304.63.04

ELMBC

Item Description: MONITOR, PHASE PLUG-IN MOUNTING, OCTAGON 8 PIN CONFIGURATION, AUTO RESET, 190-270 VAC., 50/60 HZ. DIVERSIFIED #SLA-230-ASA --OR-- SYRELEC #PWRU-220 **** NO SUBSTITUTES **** 090

DIVERSIFIED ELECTRONICS SYRACUSE ELECTRONICS SLA-230-ASA PWRU-220

ELMBE

Item Description: FUSE, KTK- 1.0, 600 VOLT, 1 AMPERE, NON-TIME-DELAY, 13/32" X 1-1/2", FAST ACTING, LIMITRON. 140 BUSS OR EOUAL

BUSS FUSES

KTK-1.0

*Current Date

Water and Wastewater Master Material Catalog Page: 68 of: 425

XXJINVWCATL

ELECTRICAL COMPONENTS

ELMBE

Item Description: FUSE, KTK- 5.0, 600 VOLT, 5 AMPERE, 13/32" X 1-1/2", NON-TIME-DELAY, FAST ACTING, HIGH 180 INTERRUPTING CAPACITY

 BUSS FUSES
 GOULD

 KTK-5.0
 1R1100KA

 Item
 Description:
 FUSE, KTK 6.0, 600 VOLT, 6 AMPERE, 13/32" X 1-1/2", NON-TIME-DELAY, FAST ACTING. BUSS, SHAWMUT

 900
 #A6Y6, OR EQUAL

 BUSS FUSES
 CHASE SHAWMUT CO.

 KTK-6.0
 A6Y6

ELMBG

- Item Description: HEATER PACK , STARTER FOR SIZE 1 STARTER. CUTLER HAMMER #H2010B-3 **NO SUBSTITUTE**
- 723 CUTLER-HAMMER

H2010B-3

- Item Description: HEATER PACK, STARTER FOR SIZE 1 STARTER. CUTLER HAMMER # H2011B-3 **NO SUBSTITUTE**
- 726 CUTLER-HAMMER

H2011B-3

Item Description: HEATER PACK, STARTER - FOR SIZE 1 STARTER

731 CUTLER-HAMMER

H2013B-3

Item Description: HEATER PACK, STARTER - FOR SIZE 1 STARTER. CUTLER HAMMER # H2014B-3 ** NO SUBSTITUTE**

- 735 **CUTLER-HAMMER** H2014B-3
- Item Description: HEATER PACK, STARTER FOR SIZE 2 STARTER. CUTLER HAMMER # H2015B-3 ** NO SUBSTITUTE**
- 741 CUTLER-HAMMER

H2015B-3

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 69 of: 425

ELECTRICAL COMPONENTS

ELMBG

- Item Description: HEATER PACK, STARTER FOR SIZE 2 STARTER. CUTLER HAMMER # H2016B-3 ** NO SUBSTITUTE** 744 CUTLER-HAMMER H2016B-3 Item Description: HEATER PACK, STARTER - FOR SIZE 2 STARTER. CUTLER HAMMER # H2017B-3 **NO SUBSTITUTE** 749 CUTLER-HAMMER H2017B-3
- Item Description: HEATER PACK, STARTER FOR SIZE 3 & 4 STARTER, CUTLER HAMMER #H2022-3 **NO SUBSTITUTE**
- 750 CUTLER-HAMMER H2022-3
- Item Description: HEATER PACK, STARTER FOR SIZE 3 & 4 STARTER. CUTLER HAMMER #H2023-3 ** NO SUBSTITUTE**

756 CUTLER-HAMMER

H2023-3

- Item Description: HEATER PACK, STARTER FOR SIZE 3 & 4 STARTER. CUTLER HAMMER #H2024-3 ** NO SUBSTITUTE**
- 758 CUTLER-HAMMER

H2024-3

ELMBJ

Item Description: LAMP-60 WATT, 120 VOLT FROSTED 48/PKG, NAED #22114-3 60-A17/52/SS, SYL #17755

260 SYLVANIA

54A19TS/8M/SS

Item Description: LAMP-100 WATT, 130 VOLT, IF ROUGH SERVICE, 125/130 VOLT 48/CASE, NAED #20337-2 100 A/RS/VS SYL 280 #12991, 100A19/RS SYL #12991, 100A19/RS

PHILLIPS SYLVANIA 20337-2 100-A/RS/VS 100A/RS/RP130V

*Current Date

Water and Wastewater Master Material Catalog Page: 70 of: 425

ELECTRICAL COMPONENTS

ELMBJ

Item Description: LAMP, INCANDESCENT, 150 WATT/120 VOLT, ROUGH SERVICE, INSIDE FROST, MEDIUM BASE, A-21 BULB.(GE 340 LAMP ORDERING CODE #150A21/RS, PRODUCT CODE #13140), (PHILLIPS ORDERING CODE #150A21/RS/VS, PRODUCT CODE #32272-7)

	GENERAL ELECT		PHILLIPS 32272-7 150A21/RS/VS	SYLVANIA 15241 150A23/RS 120V		
Item 360	Description:) WATT/120 VOLT, ROUGH SERVICE, INSID PRODUCT CODE #19616. PHILLIPS CODE #3			
	GENERAL ELECT 19616 150/RS	TRIC CO.	PHILLIPS 32272-7			
Item	Description:	LAMP, FLOOD - 120 VOLT	, 120 WATT. SYLVANIA #14855, 120PAR/C	AP/FL. 15 LAMPS PER CASE		
380	SYLVANIA 14855 120PAR/CAP/FL					
Item 480	Description:	LAMP, INCANDESCENT, TU TYPE C-8 FILAMENT. PHII	NGSTEN HALOGEN LAMP,500 W, 120V, T-3 I LIPS #FCL	BULB, R.S.C. BASE, CLEAR, CLASS "C",		
	PHILLIPS FCL					
Item 700	Description:		WHITE 15/PER CASE 60 WATT, 96", SING F96T12/CW/WM/15 PK, OSRAM #29815 SYL			
	GENERAL ELECT F96T12/CW/WM	RIC CO.	OSRAM 29815	PHILLIPS 34189-1 F96T12/CW/SS		

SYLVANIA

29476

*Current Date

Water and Wastewater Master Material Catalog Page: 71 of: 425

XXJINVWCATL

ELECTRICAL COMPONENTS

ELMBJ

Item Description: LAMP, FLUORESCENT, BI-PIN, 95WATT, F96T1 2/CW/HO/SS RECESSED CONTACTS. SYLVANIA- 25010-0; 720 PHILLIPS NAED #21010

25010 - 0

PHILLIPS SYLVANIA

21010

Item Description: LAMP, #259, PANEL, 6.3 VOLT, 25 AMPHERE, WEDGE BASE, TYPE C-2R FILAMENT, 1.06" OVERALL LENGTH. 880 GENERAL ELECTRIC #259 OR EQUAL (10 PER BOX)

GENERAL ELECTRIC CO.

259

ELMBK

Item Description: LOCKOUT, SAFETY, 1-1/2", FOR LOCKING OUT POWER SOURCES SUCH AS SWITCHES AND PANEL DISCONNECT.
760 DOUBLE INTER-LOCKING HASP OF TEMPERED STEEL WITH INTER-LOCKING TABS FOR EXTRA SECURITY. RIVETED
CONSTRUCTION, ZINC PLATED. SIX HOLE LOCKING BODY C

PANDUIT CORP.

PSL-MLDH-X

ELMCA

Item Description:MONITOR, POWER - 3-PHASE, 520 VAC MAX. INPUT, PLUG-IN TYPE, ADJUSTMENT RANGE TO BE 380-480 VAC,180.05 SECOND DROP-OUT TIME, CONTACT RATING TO BE 3 AMPS @ 115V. TIME MARK MODEL #A258-B-480,

TIME MARK CORP.

9800326-03 MOD. A258-B-480

ELMCB

Item Description: CONNECTOR, WATER TITE, FEMALE, WOODHEAD #15W47, THREE WIRE, 15A, 125 VOLT, GROUNDING BACKWIRED, 780 INSULATED

WOODHEAD

15W47

*Current Date

Water and Wastewater Master Material Catalog Page: 72 of: 425

ELECTRICAL COMPONENTS

ELMCF

Item Description: KIT, SPLICING, POWER CABLE, FOR WEATHER EXPOSED OR DIRECT BURIAL LOCATION ON UNSHIELDED 210 SYNTHETIC INSULATED CABLE RATED FOR MAXIMUM OF 5KV KIT ACCOMODATES CONDUCTOR SIZE #10AWG-#2 AWG. CONNECTOR O.D. TO BE 13/32" MAX. CABLE O.D. NOT TO EXCE

Item Description: KIT, SPLICING, POWER CABLE, FOR WEATHER EXPOSED OR DIRECT BURIAL LOCATION ON UNSHIELDED 220 SYNTHETIC INSULATED CABLE RATED TO A MAXIMUM OF 5KV KIT ACCOMDATES CONDUCTOR SIZE #2 AWG MAX. CONNECTOR O.D TO BE 13/32" MAX. CABLE O.D.NOT TO EXCEED 5/

ЗМ

82-A1

Item Description: KIT, SPLICING, SCOTCHLOK 89D3, MINNESOTA MINING & MFG. CO. #82A3

240 MINNESOTA MINING AND MANUFACTU SCOTCHLOK 82A3 89D3

Item Description: STARTER, SIZE 1, NEMA-GENERAL PURPOSE, 120 VOLT COIL. FREEDOM SERIES. CUTLER-HAMMER #AN16DNOAB 680 **** NO SUBSTITUTE ****

CUTLER-HAMMER

AN16DNOAB

Item Description: STARTER, SIZE 2, 240 VOLT. FREEDOM SERIES CUTLER-HAMMER #AN16GNOBB ***** NO SUBSTITUTE *****

700 CUTLER-HAMMER

AN16GNOBB

Item Description: STARTER, SIZE 2, CUTLER HAMMER FREEDOM SERIES, ****NO SUBSTITUTE****

720 CUTLER-HAMMER

AN16GNOAB

*Current Date

Water and Wastewater Master Material Catalog Page: 73 of: 425

XXJINVWCATL

ELECTRICAL COMPONENTS

ELMCF

Item Description: STARTER, SIZE 4, FREEDOM SERIES. CUTLER-HAMMER #AN16NNOA ***** NO SUBSTITUTE *****

780 CUTLER-HAMMER

AN16NNOA

Item Description: STARTER, SIZE 3, 120 VOLT COIL, 3 PHASE, WITHOUT CONTROL TRANSFORMER, NO ENCLOSURE, TO BE 790 SUPPLIED WITH OVER-LOAD RELAY. CUTLER HAMMER #AN16KNOA ***** NO SUBSTITUTE *****

CUTLER-HAMMER

AN16KNOA

ELMCJ

Item Description: SWITCH, FLOAT, DIRECT ACTING, SINGLE POLE, DOUBLE THROW W/WEIGHT KIT, 40-FT CABLE, NORMALLY 420 OPEN OR NORMALLY CLOSED TYPE, ***OR APPROVED EQUAL***

ROTO - FLOAT

S40NONC

ELMCK

Item Description: SWITCH, SUMPTROL FLOAT

- 610JOHNSON CONTROLSJOHNSTONE SUPPLYF59A-1G21-548
- Item Description: SWITCH TOGGLE, DOUBLE POLE, SINGLE THROW, ON-OFF, SCREW TERMINALS, 20 AMP, 277VAC, 1.5 HP, 4 700 TERMINALS MCGILL #0121-0001 (FORMER #0111-0001)

MCGILL ELECTRIC

0121-0001

Item Description: TERMINAL, EASY DISCONNECT, FEMALE - 14-16 GAUGE WIRE, NYLON INSULATED, FOR .250" X .032 " MALE 900 TAB, FUNNELED WIRE ENTRY. THOMAS & BETTS STA-KON #RB14-250F (100 PER BOX)

THOMAS AND BETTS

RB14-250F STA-KON

*Current Date

Water and Wastewater Master Material Catalog Page: 74 of: 425

ELECTRICAL COMPONENTS

ELMCL

Item Description: TIMER, 24 HOUR, MULTI OPERATION, 96 TRIPPERS, STEEL ENCLOSURE WITH GRAY ENAMEL FINISH AND HASP 480 FOR LOCKING, 15 MINUTE MINIMUM SETTING, 24 HOUR MAXIMUM SETTING, UL LISTED, 125 VOLT, 60 HZ. GRAINGER (DAYTON) #2E026

DAYTON

2E026

ELMCM

Item Description: VALVE, SOLENOID 3/4" - 220 VAC, 11 WATTS, CLASS "F" COIL, ASCO VALVE TYPE PFX FOR USE WITH 720 WATER, FLUID TEMPERA- TURES TO 180 DEGREES, NORMALLY CLOSED OPERATION, OPERATING PRESSURE FROM 0 TO 100 PSI, BRASS BODY, 2-WAY VALVE, ASCO #8210G95 (

ASCO

8210G95

Item Description: WIRE, TRACE, DIRECT BURY, #12 AWG HS-CCS, GREEN INSULATION, 0.03" HDPE INSULATION THICKNESS, 951 .141" O.D., MIN. RATED BREAK LOAD 250 LBS., 30 VOLT, 21% IACS, 500 FT. REEL. 1 EACH = 1 REEL (OF 500/FT)

COPPER HEAD INDUSTRIES PRO-LINE SAFETY PRODUCTS CO. SOLOSHOT-1230GHS500 PRO-TRACE-744120532

Item Description: WIRE, TRACE, DIRECT BURY, #12 AWG HS-CCS, BLUE INSULATION, 0.03" HDPE INSULATION THICKNESS, 955 .141" O.D., MIN. RATED BREAK LOAD 250 LBS., 30 VOLT, 21% IACS, 500 FT. REEL

COPPER HEAD INDUSTRIES	PRO-LINE SAFETY PRODUCTS CO.
SOLOSHOT-1230BHS500	PROTRACE-744120232

Item Description: WIRE, TRACE, DIRECT BURY, #12 AWG HS-CCS, PURPLE INSULATION, 0.03" HDPE INSULATION THICKNESS, 957 .141" O.D., MIN. RATED BREAK LOAD 250 LBS., 30 VOLT, 21% IACS, 500 FT. REEL, (1 EACH = 1 FOOT)

COPPER HEAD INDUSTRIES	PRO-LINE SAFETY PRODUCTS CO.
SOLOSHOT 1230PHS500	PROTRACE 744120832

*Current Date

Water and Wastewater Master Material Catalog Page: 75 of: 425

ELECTRICAL COMPONENTS

ELMCM

Item	Description: WIRE, TRA	RACE, HDD, #8 AWG EHS-CCS, BLUE INSULATION, 0.045" HDPE INSULATION THI	ICKNESS, MIN. RATED
960	BREAK LOA	DAD 452 LBS., 30 VOLT, 21% IACS, 500 FT. REEL. (1 EACH = 1 FOOT)	
	COPPER HEAD INDUSTRIES SOLOSHOT 845BEHS500	PRO-LINE SAFETY PRODUCTS CO. PROTRACE 746440232	
Item 962	- ·	RACE, HDD, #8 AWG EHS-CCS, GREEN INSULATION, 0.045" HDPE INSULATION TH REAK LOAD 452 LBS., 30 VOLT, 21% IACS, 500 FT. REEL. (1 EACH = 1 FOOT)	
	COPPER HEAD INDUSTRIES SOLOSHOT 845GEHS500	PRO-LINE SAFETY PRODUCTS CO. PROTRACE 746440532	
Item 964		RACE, HDD, #8 AWG EHS-CCS, PURPLE INSULATION, 0.045" HDPE INSULATION T REAK LOAD 452 LBS., 30 VOLT, 21% IACS, 500 FT. REEL (1 EACH = 1 FOOT)	THICKNESS, MIN.
	COPPER HEAD INDUSTRIES	S PRO-LINE SAFETY PRODUCTS CO.	

SOLOSHOT 845PEHS500 PROTRACE 746440832

ELMCN

Item Description: WIRE, ELECTRICAL - 12 AWG, RED. STRAND, TYPE THHN. (500 FT. ROLLS ONLY) 460

ELMCP

Item Description: TRANSDUCER, LEVEL, 4-20 MA OUTPUT, 24 VDC SUPPLY, 316 SS BODY, SS DIAPH., CALIBRATION RANGE 0-576 24 FEET, 100 FT CABLE, CABLE MANUF. SPECTRUM, COND SIZE 18 AWG, 16/30 TC INSUL., .010 POLYE CABLE 2 COND. WITH 18 AWG DRAIN WIRE, ALUM MYLAR WRAP

GP:50	SIGMA CONTROLS	VEGA
311-SZ-Y367	6100MP-015-1-DS-CD-SO-WC100	VEGAWELL 52 US62689525

*Current Date

Water and Wastewater Master Material Catalog Page: 76 of: 425

ELECTRICAL COMPONENTS

ELMCP

Item Description: TRANSDUCER, PRESSURE - 1-100 PSIG, 15 - 45 VDC INPUT SIGNAL, 4 - 20 MA OUTPUT SIGNAL, 316 SS 578 BODY, 10 FT OF CABLE, CALIBRATED IN PSIG NOT IN FEET FOR FRESH WATER PRESSURE

AUTOMATION PRODUCTS GROUP, INC

PT-500A-100-PSI-S-L1-E0-P5-

5-N0-B0

Item Description: TOOL, CRIMPING, COPPER, COMPRESSION, BURNDY TYPE "MY" DIELESS HYTOOL. TOOL RANGE SIZE TO BE #8-643 250. BURNDY TOOL #MY29-3

BURNDY CORP.

MY29-3

*Current Date

Water and Wastewater Master Material Catalog Page: 77 of: 425

PUD-FASTENERS

FASAA

Item Description: PARTIAL SURPLUS - BOLT, EYE 5/8" - OFFSET, NATIONAL COURSE THREAD, 4" LONG, MUST MEET ASTM A-017 242 SPECIFICATIONS FOR MATERIALS, HIGH STRENGTH, CORROSION RESISTANT, 839 BLACK ROLLED STEEL MINIMUM.

Item Description: BOLT, EYE 3/4" - OFFSET, NATIONAL COURSE THREAD, 4-1/2" LONG, BOLT MUST MEET ASTM A-242 020 SPECIFICATIONS FOR MATERIALS, HIGH STRENGTH, CORROSION RESISTANT, 839 BLACK ROLLED STEEL MINIMUM. 50 EACH PER BOX.

Item Description: INACTIVE - BOLT, HEX HEAD - 3/4"-10 X 3", ZINC CHROME, GRADE 5 140

Item Description: INACTIVE - BOLT, HEX HEAD, 3/4" X 3-1/2", ZINC PLATED, BOLT TO BE GRADE 5 ONLY. 145

Item Description: INACTIVE - BOLT, HEX HEAD 3/4" X 4", GRADE 5, ZINC PLATED 150

FASBB

Item Description: BOLT, T HEAD, 1" X 6" WITH HEX NUT. NOTE: BOLTS TO BE MADE OF HIGH STRENGTH, CORROSION 062 RESISTANT ALLLOY. BOLTS MUST BE COMPATIBLE WITH CAST/DUCTILE IRON MECHANICAL JOINT FITTINGS. (FOR 36" MJ FITTINGS)

*Current Date

Water and Wastewater Master Material Catalog Page: 78 of: 425

PUD-FASTENERS

FASCC

Item Description: LUG, TIE (DUC), DUCTILE - USED WITH TIE RODS TO RESTRAIN MJ FITTINGS, LUGS MUST ACCEPT 3/4" 045 ALL-THREAD ROD. 72,000 LB. TENSILE STRENGTH (MIN.), 50,000 LB. YIELD STRENGTH (MIN.), APPROVED MANUF. ONLY, *** NO SUBSTITUE***

ASTRAL CORPORATION ROMAC INDUSTRIES S14 DUCTILE LUG

Item Description: NUT, HEX, 5/8"-11, ZINC PLATED 500

Item Description: NUT, HEX HEAD 3/4", PLAIN, NATIONAL COURSE THREAD (BLACK) 600

Item Description: NUT, HEX HEAD - 3/4"-10, STANDARD GRADE, HEAVY PATTERN, NATIONAL COURSE THREAD (50 OR 100 PER 700 BOX OR BAG)

Item Description: WASHER, FLAT 3/4", ROUND CUT, 1/8" THICK 2" OUTSIDE DIAMETER, USS ZINC PLATED 910

Item Description: WASHER, FLAT, 4" X 4" SQUARE, 1/8" THICK CARBON STEEL WITH 7/8" CENTER HOLE 921

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 79 of: 425

FIRST AID SUPPLIES

FIAAL

Item	Description:			70 %	ISOPROPYL,	16 OZ BOTTI	LE, ZEE	MEDICAL	PRODUCT P	/N 200	"ORDER BY
010		DESCRIPT	ION "								
	MSC				SAFETY PRO	DUCTS INC.			SWAN		
	45909686				600				S0848		
	VI JON				ZEE MEDICAL	L PRODUCTS					
	030869115610				200						
	S0848										
FIAAN	1										
Item	Description:	HYDROGEN	PEROXIDE,	ANTI	BACTERIAL (CLEANING SO	LUTION,	16 OZ BC	TTLE, "G	ENERIC"	
025	ACME UNITED B	RAND			HONEYWELL				SHURFINE-	CENTRAL	CORP.
	M334				150969				7180 CENT	RAL STO	RES
	ZEE MEDICAL P	RODUCTS									
	5026										
FIAE	Z										
Item	Description:	STATION,	EYE WASH/	OVERH	EAD SHOWER,	EMERGENCY	1				
035	ENCON MANUFAC	TURING CO	•		SPEAKMAN						
	C3-ENC01-0502	-16			SE-695						
Item	Description: STATION, EYE/FACE WASH, EMERGENCY,										
050	ENCON MANUFACTURING CO. C3-ENC01-0354-01										
Item	Description: HEAD ASSEMBLY, EYE/FACE WASH STATION, (USE ON FIA-EY-035 & FIA-EY-050)										
055	ENCON MANUFACTURING CO. C3-ENC01-0521-33										

MAY-14-24 14:15:05

*Current Date

Water and Wastewater Master Material Catalog Page: 80 of: 425

XXJINVWCATL

FIRST AID SUPPLIES

FIAEY

Item Description: EYE WASH, BUFFERED REPLACEMENT BOTTLE 32-OZ. PLASTIC BOTTLE

075 NORTH SAFETY PRODUCTS

12-60-37

FIAPJ

Item Description: PETROLEUM JELLY, WHITE, 10 TO 15 OZ JAR, PLASTIC, USP, ORDER BY DESCRIPTION

010	GENERIC GOLDLINE	SAFETY PRODUCTS INC.	VI JON
	8226	110010	1000037737

FIAPO

Item Description: POWDER, FOOT, ANTIFUNGAL, 3 OZ. CAN, NON-AEROSOL.

010	PENNWALT CORP.	SAFETY PRODUCTS INC.	SWIFT FIRST AID	
	DESSENEX	F9 DESSENEX	2844406 TINACTIN	

PUD-FILTERS

FLTAA

Item Description: FILTER, AIR, 10" X 20" X 1" DISPOSABLE TYPE PRECISIONAIRE OR EQUAL 030

Item Description: FILTER, AIR 12" X 24" X 1", DISPOSABLE, HEAVY DUTY POLYESTER FILTER ONLY, HEAVY GRADE FILTER 036 WITH METAL ON BOTH SIDES SEASONAIRE COMMERCIAL GRADE

AMERICAN AIR FILTER

229-319-231

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 81 of: 425

PUD-FILTERS

FLTAA

- Item Description: FILTER, AIR, 20" X 20" X 1", DISPOSABLE 090 AMERICAN AIR FILTER 700-061
- Item Description: FILTER, AIR, 20" X 25" X 1", DISPOSABLE 120

PUD-FITTINGS

FTGAA

Item Description: FLANGE, ADAPTER 3", FOR USE WITH DUCTILE IRON PIPE, TO BE SUPPLIED WITH GASKET. 005

Item Description: FLANGE, ADAPTER 8", FOR USE WITH DUCTILE IRON PIPE, TO BE SUPPLIED WITH GASKET. 015

Item Description: FLANGE, FILLER 6" X 2" FOR USE WITH DUCTILE IRON PIPE, TO BE SUPPLIED WITH 2 EACH GASKETS, 8 050 EACH 3/4" X 5 1/2" HEX HEAD STAINLESS STEEL BOLTS, 8 EACH 3/4" STANLESS STEEL HEX NUTS.

Item Description: FLANGE, FILLER 8" X 2" FOR USE WITH DUCTILE IRON PIPE, TO BE SUPPLIED WITH 2 EACH GASKETS, 8 055 EACH 3/4" X 5 1/2" HEX HEAD STAINLESS STEEL BOLTS, 8 EACH 3/4" STANLESS STEEL HEX NUTS.

*Current Date

Water and Wastewater Master Material Catalog Page: 82 of: 425

PUD-FITTINGS

FTGAA

Item Description: FLANGE, ADAPTER 3", FOR USE WITH PVC, TO BE SUPPLIED WITH GASKET. 070

Item Description: FLANGE, ADAPTER 8", FOR USE WITH PVC, TO BE SUPPLIED WITH GASKET. 075

Item Description: UNIFLANGE, FLANGE, ADAPTER, 3", #200S FOR 3.50 O.D. STEEL PIPE, CLASS 150, TO BE SUPPLIED WITH 100 GASKET.

Item Description: FLANGE, ADAPTER, 4", FOR USE WITH CAST OR DUCTILE IRON PIPE, TO BE SUPPLIED WITH GASKET. 200

Item Description: UNIFLANGE, FLANGE, ADAPTER, 6", FOR USE WITH CAST OR DUCTILE IRON PIPE, TO BE SUPPLIED WITH 300 GASKET

UNIFLANGE

200C OR 400C

Item Description: INACTIVE - UNIFLANGE, FLANGE, ADAPTER, 4", #900C FOR USE WITH CAST IRON O.D. PVC PIPE 600

Item Description: INACTIVE - UNIFLANGE, FLANGE, ADAPTER, 6", #900C FOR USE WITH CAST IRON O.D. PVC PIPE 700

*Current Date

Water and Wastewater Master Material Catalog Page: 83 of: 425

PUD-FITTINGS

FTGAE

Item 010	Description:	ADAPTER, PIPE - GALVAN	IZED, 3/4", MALE HOSE BARB X MALE IRC	N PIPE THREAD.			
Item	Description:	HEX REDUCING BUSHING,	BRASS LEAD FREE, $1-1/4$ " (MALE) x 1" (FEMALE).			
020	A.Y. MCDONALI 72206 1-1/4 2	-					
Item 030	Description:		" FEMALE NATIONAL STANDARD THREAD (FN (FIPT 2") X SWIVEL CONNECTION (FNST -				
	DESANNO		DIXON	FNW VALVE CO.			
	73		RSF25F20T	FNW9301LL			
	SEALFAST						
	K35R25NST2NPT						
Item 040	Description:	ADAPTER, BRASS - 2-1/2 (FIPT).	" MALE NATIONAL STANDARD THREAD (MNST) X 2" FEMALE IRON PIPE THREAD			
	FNW		MOON	POWHATTAN U.F.S.			
	FNW9305KL		356	15216-2			
Item 050	Description:	•	" FEMALE NATIONAL STANDARD THREAD (FN ION (FNST-2-1/2") X RIGID HEXAGON (MI	,			
	DESANNO		DIXON	FNW			
	72		SM25F20T	FNW9304LK			
Item	Description:	ADAPTER, BULL HEAD SER	VICE 2" FIP INLET: (4) FOUR 1" FIP OU	TLETS:			
115	A.Y. MCDONALI	C	FORD				
	74765 2x1		Y11-474-NL				

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 84 of: 425

PUD-FITTINGS

FTGAE

Item 120	Description:	WYE, BRASS NL, 1" SING (CTS) BOTH ENDS	LE BRANCH W/TWO MULTI-BRANCH- 1", PACK JOINT FOR COPPER OR PLASTIC TUBING
	A.Y. MCDONALD 708YS22 1X1		FORD Y44-244-NL
Item 125	Description:	WYE, BRASS NL, 2" SING (CTS) BOTH ENDS	LE BRANCH W/TWO MULTI-BRANCH- 1", PACK JOINT FOR COPPER OR PLASTIC TUBING
	FORD Y44-274-NL		
Item 200	-	BUSHING, NO LEAD BRASS DOWN SIZE OF THREAD.	- 1"CC X $3/4$ "CC THREAD, BUSHING TO BE USED IN SERVICE SADDLES TO REDUCE
	A.Y. MCDONALD 747011 1X3/4		FORD BBAA-43-NL
Item 250	Description:	BUSHING, BRASS - 1-1/2 SIZE OF THREAD.	"CC X 1"CC THREAD, BUSHING TO BE USED IN SERVICE SADDLES TO REDUCE DOWN
	A.Y. MCDONALD 747011 1-1/2		FORD BBAA-64-NL
Item	Description:	BUSHING, BRASS - 1-1/2	"IPT X 1"IPT THREAD, BUSHING TO BE USED TO REDUCE DOWN SIZE OF THREAD.
260	A.Y. MCDONALD 4422.275		FORD METER BOX COMPANY OBD
Item	Description:	BUSHING, PIPE, NO-LEAD	BRASS, 1-1/2" MIPT X 1" FIPT.
265	MERIT BRASS XNL114-2416		

*Current Date

Water and Wastewater Master Material Catalog Page: 85 of: 425

PUD-FITTINGS

FTGAE

Item Description: BUSHING, NO LEAD BRASS - 2"CC X 1-1/2"CC THREAD, BUSHING TO BE USED IN SERVICE SADDLES TO 300 REDUCE DOWN SIZE OF THREAD. FORD OR EQUAL

A.Y. MCDONALD FORD

747011 2X1-1/2 BBAA-76-NL

Item Description: BUSHING, PIPE - BRASS, 1/4"MIPT X 1/8" FIPT.

510

Item Description: BUSHING, PIPE - BRASS, 3/8"MIPT X 1/4" FIPT. 530

Item Description: BUSHING, PIPE - BRASS, 1/2"MIPT X 1/4" FIPT. 540

Item Description: BUSHING, PIPE - BRASS, 1/2"MIPT X 3/8" FIPT 550

Item Description: BUSHING, PIPE - BRASS, 3/4" X 1/4". 560

Item Description: BUSHING, PIPE - BRASS 3/4" X 3/8". 570

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 86 of: 425

PUD-FITTINGS

FTGAE

- Item Description: BUSHING, PIPE-NO LEAD BRASS, 3/4"MIPT X 1/2"FIPT 580
 - MERIT BRASS

XNL114 3/4"x1/2"

- Item Description: BUSHING, PIPE NO LEAD BRASS 1"MIPT X 1/2"FIPT.
- 590 MERIT BRASS

XNL114 1"x1/2"

- Item Description: BUSHING, PIPE NO LEAD BRASS 1"MIPT X 3/4"FIPT.
- 600 MERIT BRASS

XNL114 1"x3/4"

- Item Description: BUSHING, PIPE NO LEAD BRASS, 3" X 2"
- 602 MERIT BRASS
 - XNL114-4832 IBRLFBMK
- Item Description: BUSHING, PIPE NO LEAD BRASS, 2" X 1-1/2"
- 604 MERIT BRASS

IBRLFBKJ XNL114-3224

- Item Description: BUSHING, PIPE NO LEAD BRASS 1-1/2" X 3/4".
- 606 MERIT BRASS

XNL114 1-1/2"x3/4"

Item Description: BUSHING, METER-NO LEAD BRASS, 2" (MALE) X 1-1/2" (FEMALE), THREADED MALE SIDE TO HAVE A 610 MACHINED SEAT FOR METER INSTALLATION. **** METER BUSHINGS ONLY ---- STANDARD BUSHINGS ARE NOT ACCEPTABLE ****

FORD

A.Y. MCDONALD

74620BB 1-1/2x1-1/2 BBIM-66-NL

MAY-14-24 14:15:05

*Current Date

Water and Wastewater Master Material Catalog Page: 87 of: 425

XXJINVWCATL

PUD-FITTINGS

FTGAE

- Item Description: BUSHING, PIPE NO LEAD BRASS, 2" X 1"
- 612 MERIT BRASS

XNL114-3216

- Item Description: BUSHING, PIPE NO LEAD BRASS, 2" X 1-1/4"
- 614 MERIT BRASS

BUSHING, PIPE - NO LEAD BRASS, 2" X 1-1/4"

- Item Description: BUSHING, METER NO LEAD BRASS, 2-1/2" (MALE) X 2" (FEMALE), THREADED MALE SIDE TO HAVE A 620 MACHINED SEAT FOR METER INSTALLATION. **** METER BUSHINGS ONLY ---- STANDARD BUSHINGS ARE NOT ACCEPTABLE ****
 - A.Y. MCDONALD FORD 74620BB 2x2 BBIM-77-NL

FTGAJ

- Item Description: ELL, PIPE BRASS, 1" FIPT BOTH ENDS, 45 DEGREE
- 001 MERIT BRASS
 - XNL102-16
- Item Description: ELL, PIPE BRASS, 1-1/4" FIPT BOTH ENDS, 45 DEGREE
- 002 MERIT BRASS
 - XNL102-20
- Item Description: ELL, PIPE BRASS, 1-1/2" FIPT BOTH ENDS, 45 DEGREE.

003

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 88 of: 425

PUD-FITTINGS

FTGAJ

Item Description: ELL, PIPE - BRASS, 2" FIPT BOTH ENDS, 45 DEGREE. 004 MERIT BRASS XNL102-32 Item Description: INACTIVE - COUPLING, PIPE - BRASS, 1/4". 020 Item Description: COUPLING BRASS 1/2" 040 Item Description: COUPLING, PIPE - NO LEAD BRASS, 3/4". 050 MERIT BRASS XNL111 3/4" Item Description: ELL, PIPE - NO LEAD BRASS, 45 DEGREE, 3/4". 650 MERIT BRASS XNL102 3/4" Item Description: ELL, PIPE - BRASS, 90 DEGREE, 1/4". 720 Item Description: ELL, PIPE - NO LEAD BRASS, 90 DEGREE, 3/4". 756 MERIT BRASS XNL101 3/4" Item Description: ELL, PIPE - NO LEAD BRASS, 90 DEGREE, 1-1/2". 782 MERIT BRASS XNL101 1-1/2"

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 89 of: 425

PUD-FITTINGS

FTGAJ

Item Description: ELL, PIPE - NO LEAD BRASS, 90 DEGREE, 2". 797 MERIT BRASS XNL101 2" **Item Description:** ELL, PIPE - BRASS, STREET, 90 DEGREE, 1/4" 920

Item Description: ELL, PIPE - BRASS, STREET, 90 DEGREE, 3/4" 950

FTGAL

Item Description: NIPPLE, PIPE - NO-LEAD BRASS, 2" X 3". 001 ORDER BY DESCRIPTION OBD Item Description: NIPPLE, PIPE - NO-LEAD BRASS, 1/4" X CLOSE.

086

Item Description: NIPPLE, PIPE - STAINLESS 316 GRADE. SCH 40, 1/4" X 2". 095 ORDER BY DESCRIPTION OBD Item Description: NIPPLE, PIPE - NO-LEAD BRASS, 1/4" X 2". 098

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 90 of: 425

PUD-FITTINGS

FTGAL

Item Description: NIPPLE, PIPE - NO-LEAD BRASS, 1/4" X 3". 100

Item Description: NIPPLE, PIPE - NO-LEAD BRASS, 1/4" X 6". 130

Item Description: NIPPLE, PIPE - NO-LEAD BRASS, 3/8" X CLOSE. 210

Item Description: NIPPLE, PIPE - NO-LEAD BRASS, 3/8" X 2". 220

Item Description: NIPPLE, PIPE - NO-LEAD BRASS, 3/8" X 8". 270

Item Description: NIPPLE, PIPE - STAINLESS 316 GRADE, SCH 40, 1/2" X CLOSE. 300 ORDER BY DESCRIPTION OBD Item Description: NIPPLE, PIPE - NO-LEAD BRASS, 1/2" X CLOSE. 310

Item Description: NIPPLE, PIPE - NO-LEAD BRASS, 1/2" X 3". 320

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 91 of: 425

PUD-FITTINGS

FTGAL

Item Description: NIPPLE, PIPE - NO-LEAD BRASS, 1/2" X 4". 330

Item Description: NIPPLE, PIPE - NO-LEAD BRASS, 1/2" X 5". 340

Item Description: NIPPLE, PIPE - NO-LEAD BRASS, 1/2" X 6". 350

Item Description: NIPPLE, PIPE - NO-LEAD BRASS, 1/2" X 8". 360

Item Description: NIPPLE, PIPE - NO-LEAD BRASS, 3/4" X CLOSE. 410

Item Description: NIPPLE, PIPE - NO-LEAD BRASS, 3/4" X 3". 420

Item Description: NIPPLE, PIPE - NO-LEAD BRASS, 3/4" X 5". 430

Item Description: NIPPLE, PIPE - NO-LEAD BRASS, 3/4" X 6". 440

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 92 of: 425

PUD-FITTINGS

FTGAL

- Item Description: NIPPLE, PIPE NO-LEAD BRASS, 3/4" X 10". 450
- Item Description: NIPPLE, PIPE NO-LEAD BRASS, 1" X CLOSE. 510
- Item Description: NIPPLE, PIPE NO-LEAD BRASS, 1" X 3". 523
- Item Description: NIPPLE, PIPE, NO-LEAD BRASS, 1-1/4" CLOSE 525 ORDER BY DESCRIPTION OBD Item Description: NIPPLE, PIPE, NO-LEAD BRASS, 1-1/4" X 3' 530 ORDER BY DESCRIPTION OBD Item Description: NIPPLE, PIPE, O-LEAD BRASS, 1-1/4" X 4" 540 ORDER BY DESCRIPTION OBD Item Description: NIPPLE, PIPE, NO-LEAD BRASS, 1-1/4" X 6" 550 ORDER BY DESCRIPTION OBD Item Description: NIPPLE, PIPE, NO-LEAD BRASS, 1-1/4" X 12" 560 ORDER BY DESCRIPTION OBD

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 93 of: 425

PUD-FITTINGS

FTGAL

Item Description: NIPPLE, PIPE - NO-LEAD BRASS, 1-1/2" X CLOSE. 610

Item Description: NIPPLE, PIPE - NO-LEAD BRASS, 1-1/2" X 3". 617

Item Description: NIPPLE, PIPE, NO-LEAD BRASS, 1"x4"

618 ORDER BY DESCRIPTION OBD

Item Description: NIPPLE, PIPE - NO-LEAD BRASS, 1-1/2" X 4". 620

Item Description: NIPPLE, PIPE, NO-LEAD BRASS, 1"x6"

630 ORDER BY DESCRIPTION OBD

Item Description: NIPPLE, PIPE - NO-LEAD BRASS, 1-1/2" X 6". 639

Item Description: NIPPLE, PIPE, NO-LEAD BRASS, 1"x12"

700 ORDER BY DESCRIPTION OBD

Item Description: NIPPLE, PIPE, NO-LEAD BRASS, 1-1/2" X 12"

705 ORDER BY DESCRIPTION

OBD

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 94 of: 425

PUD-FITTINGS

FTGAL

Item Description: NIPPLE, PIPE - NO-LEAD BRASS 2" X CLOSE. 710

Item Description: NIPPLE, PIPE - STAINLESS 316 GRADE, 2" x CLOSE 715 ORDER BY DESCRIPTION OBD Item Description: NIPPLE, PIPE - NO-LEAD BRASS, 2" X 4". 720 Item Description: NIPPLE, PIPE - NO-LEAD BRASS, 2" X 6".

730

Item Description: NIPPLE, PIPE - STAINLESS 316 GRADE, 2" x 6" 735 ORDER BY DESCRIPTION OBD Item Description: NIPPLE, PIPE - NO-LEAD BRASS, 2" X 12". 740

Item Description: NIPPLE, PIPE - STAINLESS 316 GRADE, 2" x 12" 745 ORDER BY DESCRIPTION OBD

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 95 of: 425

PUD-FITTINGS

FTGAN

Item Description: PLUG, PIPE - BRASS, 1/8". 510

Item Description: PLUG, PIPE - BRASS, 1/4". 520

Item Description: PLUG, PIPE - BRASS, 3/8". 530

Item Description: PLUG, PIPE - BRASS, 1/2". 540

Item Description: PLUG, PIPE - BRASS, 3/4". 550

Item Description: PLUG, PIPE, NO-LEAD BRASS, 1"

555 ORDER BY DESCRIPTION OBD

Item Description: PLUG, PIPE, NO-LEAD BRASS, 1-1/4"

557 ORDER BY DESCRIPTION OBD

Item Description: PLUG, PIPE - BRASS, 1-1/2". 560

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 96 of: 425

PUD-FITTINGS

FTGAN

Item Description: PLUG, PIPE, NO-LEAD BRASS, 2" 570 ORDER BY DESCRIPTION OBD Item Description: PLUG, 3/4" SOLID BRASS, WITH CC THREADS. 620 MUELLER 10033N Item Description: PLUG, MUELLER - BRASS, 1". 630 Item Description: INACTIVE - PLUG, MUELLER - BRASS, 1-1/2". 650 Item Description: PLUG, MUELLER - BRASS, 2". 660 FTGAP

Item Description: INACTIVE - REDUCER, PIPE - NO-LEAD BRASS, 1/4" X 1/8". 010

Item Description: INACTIVE - REDUCER, PIPE - NO-LEAD BRASS, 1/2" X 1/8". 040

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 97 of: 425

PUD-FITTINGS

FTGAP

Item Description: INACTIVE - REDUCER, PIPE - NO-LEAD BRASS, 1/2" X 1/4". 050

FTGAR

- Item Description: 2" COMPRESSION X COMPRESSION BRASS 90 DEGREE BEND FOR POLY TUBING NO LEAD
- 001 FORD METER BOX COMPANY L44-77-NL
- Item Description: 2" X 1" CC THREAD BRASS PACK JOINT TEE NO LEAD
- 002 FORD METER BOX COMPANY T440-774-NL
- Item Description: 2" X 1" BRASS COMPRESSION TEE NO LEAD
- 003 FORD METER BOX COMPANY T444-774-NL
- Item Description: TEE, PIPE NO-LEAD BRASS, 1/4" X 1/4" X 1/4". 020
- Item Description: TEE, PIPE NO-LEAD BRASS, 3/4" X 3/4" X 3/4". 050

Item	Description:	TEE,	PIPE	-	NO-LEAD	BRASS,1"	Х	1"	Х	1"	CTS	
070	A.Y. MCDONALI)				FORD						
	74764-22 1					Т444-	44	4				

*Current Date

Water and Wastewater Master Material Catalog Page: 98 of: 425

PUD-FITTINGS

FTGAT

Item Description: BEND, DUCTILE IRON, 4", 11-1/4 DEGREE, MECHANICAL JOINT. (TO BE SUPPLIED WITHOUT ACCESSORIES). 110

Item Description: BEND, DUCTILE IRON, 6", 11-1/4 DEGREE, MECHANICAL JOINT. (TO BE SUPPLIED WITHOUT ACCESSORIES). 120

Item Description: BEND, DUCTILE IRON, 8", 11-1/4 DEGREE, MECHANICAL JOINT. (TO BE SUPPLIED WITHOUT ACCESSORIES). 130

Item Description: BEND, DUCTILE IRON, 10", 11-1/4 DEGREE, MECHANICAL JOINT. (TO BE SUPPLIED WITHOUT ACCESSORIES). 140

Item Description: BEND, DUCTILE IRON, 12", 11-1/4 DEGREE, MECHANICAL JOINT. (TO BE SUPPLIED WITHOUT ACCESSORIES). 150

Item Description: BEND, DUCTILE IRON, 16", 11-1/4 DEGREE, MECHANICAL JOINT. (TO BE SUPPLIED WITHOUT ACCESSORIES). 170

Item Description: BEND, DUCTILE IRON, 18", 11-1/4 DEGREE, MECHANICAL JOINT, (TO BE SUPPLIED WITHOUT ACCESSORIES). 175

Item Description: BEND, DUCTILE IRON, 20", 11-1/4 DEGREE, MECHANICAL JOINT, (TO BE SUPPLIED WITHOUT ACCESSORIES). 180

*Current Date

Water and Wastewater Master Material Catalog Page: 99

of: 425

PUD-FITTINGS

FTGAT

Item Description: BEND, DUCTILE IRON, 24", 11-1/4 DEGREE, MECHANICAL JOINT, (TO BE SUPPLIED WITHOUT ACCESSORIES). 185

Item Description: BEND, DUCTILE IRON, 30", 11-1/4 DEGREE, MECHANICAL JOINT, (TO BE SUPPLIED WITHOUT ACCESSORIES). 190

Item Description: BEND, DUCTILE IRON, 36", 11-1/4 DEGREE, MECHANICAL JOINT, (TO BE SUPPLIED WITHOUT ACCESSORIES). 200

Item Description: BEND, DUCTILE IRON, 4", 22-1/2 DEGREE, MECHANICAL JOINT. (TO BE SUPPLIED WITHOUT ACCESSORIES). 210

Item Description: BEND, DUCTILE IRON, 6", 22-1/2 DEGREE, MECHANICAL JOINT. (TO BE SUPPLIED WITHOUT ACCESSORIES). 220

Item Description: BEND, DUCTILE IRON, 8", 22-1/2 DEGREE, MECHANICAL JOINT. (TO BE SUPPLIED WITHOUT ACCESSORIES). 230

Item Description: BEND, DUCTILE IRON, 10", 22-1/2 DEGREE, MECHANICAL JOINT. (TO BE SUPPLIED WITHOUT ACCESSORIES). 240

*Current Date

Water and Wastewater Master Material Catalog Page: 100 of: 425

PUD-FITTINGS

FTGAT

Item Description: BEND, DUCTILE IRON, 14", 22-1/2 DEGREE, MECHANICAL JOINT, EPOXYLINED TO BE SUPPLIED WITHOUT 260 ACCESSORIES

Item Description: BEND, DUCTILE IRON, 16", 22-1/2 DEGREE, MECHANICAL JOINT. (TO BE SUPPLIED WITHOUT ACCESSORIES). 270

Item Description: BEND, DUCTILE IRON, 20", 22-1/2 DEGREE, MECHANICAL JOINT. (TO BE SUPPLIED WITHOUT ACCESSORIES). 280

Item Description: BEND, DUCTILE IRON, 18", 22-1/2 DEGREE, MECHANICAL JOINT, (TO BE SUPPLIED WITHOUT ACCESSORIES). 285

Item Description: BEND, DUCTILE IRON, 24", 22-1/2 DEGREE, MECHANICAL JOINT. WITHOUT ACCESSORIES . UNION, TYLER, 290 US PIPE, OR EOUAL

Item Description: BEND, DUCTILE IRON, 30", 22-1/2 DEGREE, MECHANICAL JOINT, (TO BE SUPPLIED WITHOUT ACCESSORIES). 295

Item Description: BEND, DUCTILE IRON, 36", 22-1/2 DEGREE, MECHANICAL JOINT, (TO BE SUPPLIED WITHOUT ACCESSORIES) 300

*Current Date

Water and Wastewater Master Material Catalog Page: 101 of: 425

PUD-FITTINGS

FTGAT

Item Description: BEND, DUCTILE IRON, 4", 45 DEGREE, MECHANICAL JOINT. (TO BE SUPPLIED WITHOUT ACCESSORIES). 310

Item Description: INACTIVE - BEND, FLANGED, 4", 45 DEGREE, DUCTILE IRON, SHORT PATTERN.

317 TYLER PIPE

#5-705

Item Description: BEND, DUCTILE IRON, 6", 45 DEGREE, MECHANICAL JOINT. (TO BE SUPPLIED WITHOUT ACCESSORIES). 320

Item Description: BEND, DUCTILE IRON, 8", 45 DEGREE, MECHANCIAL JOINT, WITHOUT ACCESSORIES. 330

Item Description: BEND, DUCTILE IRON, 10", 45 DEGREE, MECHANICAL JOINT. (TO BE SUPPLIED WITHOUT ACCESSORIES). 340

Item Description: BEND, DUCTILE IRON, 12", 45 DEGREE, MECHANICAL JOINT, WITHOUT ACCESSORIES. 350

Item Description: BEND, DUCTILE IRON, 14", 45 DEGREE, MECHANICAL JOINT, EPOXYLINED, WITHOUT ACCESSORIES 360

Item Description: BEND, DUCTILE IRON, 16", 45 DEGREE, MECHANICAL JOINT. (TO BE SUPPLIED WITHOUT ACCESSORIES). 370

*Current Date

Water and Wastewater Master Material Catalog Page: 102 of: 425

PUD-FITTINGS

FTGAT

Item Description: BEND, DUCTILE IRON, 18", 45 DEGREE, MECHANICAL JOINT, (TO BE SUPPLIED WITHOUT ACCESSORIES). 375

Item Description: BEND, DUCTILE IRON, 20", 45 DEGREE, MECHANICAL JOINT. (TO BE SUPPLIED WITHOUT ACCESSORIES). 380

Item Description: BEND, DUCTILE IRON, 24", 45 DEGREE, MECHANICAL JOINT. (TO BE SUPPLIED WITHOUT ACCESSORIES). 390

Item Description: BEND, DUCTILE IRON, 30", 45 DEGREE, MECHANICAL JOINT, (TO BE SUPPLIED WITHOUT ACCESSORIES). 391

Item Description: BEND, DUCTILE IRON, 36", 45 DEGREE, MECHANICAL JOINT, (TO BE SUPPLIED WITHOUT ACCESSORIES). 392

Item Description: BEND, DUCTILE IRON, 3", 90 DEGREE, MECHANICAL JOINT. (TO BE SUPPLIED WITHOUT ACCESSORIES). 395

Item Description: BEND, DUCTILE IRON, 3", 90 DEGREE, FLANGED.

400			
400	SIGMA	STAR PIPE PRODUCTS	TYLER PIPE
	ORDER BY DESCRIPTION	ORDER BY DESCRIPTION	ORDER BY DESCRIPTION
	U.S. PIPE		
	ORDER BY DESCRIPTION		

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 103 of: 425

PUD-FITTINGS

FTGAT

Item Description: BEND, DUCTILE IRON, 4", 90 DEGREE, MECHANICAL JOINT. (TO BE SUPPLIED WITHOUT ACCESSORIES). 410

Item Description: BEND, DUCTILE IRON, 4", 90 DEGREE, FLANGED.

415 SIGMA STAR PIPE PRODUCTS TYLER PIPE ORDER BY DESCRIPTION ORDER BY DESCRIPTION ORDER BY DESCRIPTION U.S. PIPE ORDER BY DESCRIPTION

Item Description: BEND, DUCTILE IRON, 6", 90 DEGREE, MECHANICAL JOINT. (TO BE SUPPLIED WITHOUT ACCESSORIES). 420

Item Description: BEND, DUCTILE IRON, 6", 90 DEGREE, FLANGED. 425

Item Description: BEND, DUCTILE IRON, 8", 90 DEGREE, MECHANICAL JOINT. (TO BE SUPPLIED WITHOUT ACCESSORIES). 430

Item Description: BEND, DUCTILE IRON, 8", 90 DEGREE, FLANGED. 435

Item Description: BEND, DUCTILE IRON, 10", 90 DEGREE, MECHANICAL JOINT. (TO BE SUPPLIED WITHOUT ACCESSORIES). 440

*Current Date

Water and Wastewater Master Material Catalog Page: 104 of: 425

PUD-FITTINGS

FTGAT

Item Description: BEND, DUCTILE IRON, 10", 90 DEGREE, FLANGED. 445

Item Description: BEND, DUCTILE IRON, 12", 90 DEGREE, MECHANICAL JOINT (TO BE SUPPLIED WITHOUT ACCESSORIES). 450

Item Description: BEND, DUCTILE IRON, 14", 90 DEGREE, MECHANICAL JOINT, (TO BE SUPPLIED WITHOUT ACCESSORIES). 460

Item Description: BEND, DUCTILE IRON, 16", 90 DEGREE, MECHANICAL JOINT. (TO BE SUPPLIED WITHOUT ACCESSORIES). 470

Item Description: BEND, DUCTILE IRON, 24", 90 DEGREE, MECHANICAL JOINT. (TO BE SUPPLIED WITHOUT ACCESSORIES). 490

Item Description: BEND, DUCTILE IRON, 18", 90 DEGREE, MECHANICAL JOINT, (TO BE SUPPLIED WITHOUT ACCESSORIES). 495

Item Description: BEND, DUCTILE IRON, 16", 11-1/4 DEGREE MECHANICAL JOINT, 40-MIL EPOXYLINED. (TO BE SUPPLIED 500 WITHOUT ACCESSORIES)

*Current Date

Water and Wastewater Master Material Catalog Page: 105 of: 425

PUD-FITTINGS

FTGAT

Item Description: BEND, DUCTILE IRON, 30", 90 DEGREE, MECHANICAL JOINT, (TO BE SUPPLIED WITHOUT ACCESSORIES). 505

Item Description: BEND, DUCTILE IRON, 18", 11-1/4 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED. (TO BE SUPPLIED 510 WITHOUT ACCESSORIES).

Item Description: BEND, DUCTILE IRON, 36", 90 DEGREE, MECHANICAL JOINT, (TO BE SUPPLIED WITHOUT ACCESSORIES). 515

Item Description: BEND, DUCTILE IRON, 20", 11-1/4 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED. (TO BE SUPPLIED 520 WITHOUT ACCESSORIES).

Item Description: BEND, DUCTILE IRON, 24", 11-1/4 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED. (TO BE SUPPLIED 530 WITHOUT ACCESSORIES).

Item Description: BEND, DUCTILE IRON, 30", 11-1/4 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED. (TO BE SUPPLIED 540 WITHOUT ACCESSORIES).

*Current Date

Water and Wastewater Master Material Catalog Page: 106 of: 425

PUD-FITTINGS

FTGAT

Item Description: BEND, DUCTILE IRON, 36", 11-1/4 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED. (TO BE SUPPLIED 550 WITHOUT ACCESSORIES).

Item Description: BEND, DUCTILE IRON, 6", 22-1/2 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED, WITHOUT 602 ACCESSORIES.

Item Description: BEND, DUCTILE IRON, 8", 22-1/2 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED, WITHOUT 604 ACCESSORIES.

Item Description: BEND, DUCTILE IRON, 10", 22-1/2 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED 40-MIL EPOXYLINED, 606 WITHOUT ACCESSORIES.

Item Description: BEND, DUCTILE IRON, 12", 22-1/2 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED 40-MIL EPOXYLINED, 608 WITHOUT ACCESSORIES.

Item Description: BEND, DUCTILE IRON, 16", 22-1/2 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED 610

*Current Date

Water and Wastewater Master Material Catalog Page: 107 of: 425

PUD-FITTINGS

FTGAT

Item Description: BEND, DUCTILE IRON, 18", 22-1/2 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED, (TO BE SUPPLIED 612 WITHOUT ACCESSORIES)

Item Description: BEND, DUCTILE IRON, 20", 22-1/2 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED, (TO BE SUPPLIED 615 WITHOUT ACCESSORIES).

Item Description: BEND, DUCTILE IRON, 24", 22-1/2 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED, (TO BE SUPPLIED 618 WITHOUT ACCESSORIES).

Item Description: BEND, DUCTILE IRON, 30", 22-1/2 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED, (TO BE SUPPLIED 620 WITHOUT ACCESSORIES).

Item Description: BEND, DUCTILE IRON, 36", 22-1/2 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED, (TO BE SUPPLIED 622 WITHOUT ACCESSORIES).

Item Description: BEND, DUCTILE IRON, 4", 45 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED, WITHOUT ACCESSORIES. 630

*Current Date

Water and Wastewater Master Material Catalog Page: 108 of: 425

PUD-FITTINGS

FTGAT

Item Description: BEND, DUCTILE IRON, 6", 45 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED, WITHOUT ACCESSORIES 632

Item Description: BEND, DUCTILE IRON, 8", 45 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED, WITHOUT ACCESSORIES. 634

Item Description: BEND, DUCTILE IRON, 10", 45 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED, WITHOUT ACCESSORIES. 636

Item Description: BEND, DUCTILE IRON, 12", 45 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED, WITHOUT ACCESSORIES 638

Item Description: BEND, DUCTILE IRON, 16", 45 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED, WITHOUT ACCESSORIES. 642

Item Description: BEND, DUCTILE IRON, 18", 45 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED, (TO BE SUPPLIED WITHOUT 644 ACCESSORIES).

Item Description: BEND, DUCTILE IRON, 20", 45 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED, WITHOUT ACCESSORIES 646

*Current Date

Water and Wastewater Master Material Catalog Page: 109 of: 425

PUD-FITTINGS

FTGAT

Item Description: BEND, DUCTILE IRON, 24", 45 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED, (TO BE SUPPLIED WITHOUT 648 ACCESSORIES).

Item Description: BEND, DUCTILE IRON, 30", 45 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED, (TO BE SUPPLIED WITHOUT 650 ACCESSORIES).

Item Description: BEND, DUCTILE IRON, 36", 45 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED, (TO BE SUPPLIED WITHOUT 655 ACCESSORIES).

Item Description: BEND, DUCTILE IRON, 4", 90 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED, WITHOUT ACCESSORIES. 660

Item Description: BEND, DUCTILE IRON, 6", 90 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED, WITHOUT ACCESSORIES. 662

Item Description: BEND, DUCTILE IRON, 8", 90 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED, WITHOUT ACCESSORIES 664

Item Description: BEND, DUCTILE IRON, 10", 90 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED, WITHOUT ACCESSORIES. 666

JEA

*Current Date

Water and Wastewater Master Material Catalog Page: 110 of: 425

PUD-FITTINGS

FTGAT

Item Description: BEND, DUCTILE IRON, 12", 90 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED, WITHOUT ACCESSORIES. 668

Item Description: BEND, DUCTILE IRON, 16", 90 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED. (TO BE SUPPLIED WITHOUT 670 ACCESSORIES).

Item Description: BEND, DUCTILE IRON, 18", 90 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED. (TO BE SUPPLIED WITHOUT 680 ACCESSORIES).

Item Description: BEND, DUCTILE IRON, 20", 90 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED. (TO BE SUPPLIED WITHOUT 690 ACCESSORIES).

Item Description: BEND, DUCTILE IRON, 24", 90 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED. (TO BE SUPPLIED WITHOUT 700 ACCESSORIES).

Item Description: BEND, DUCTILE IRON, 30", 90 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED. (TO BE SUPPLIED WITHOUT 710 ACCESSORIES).

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 111 of: 425

PUD-FITTINGS

FTGAT

Item Description: BEND, DUCTILE IRON, 36", 90 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED. (TO BE SUPPLIED WITHOUT 720 ACCESSORIES).

Item Description: BEND, DUCTILE IRON, 14", 90 DEGREE, MECHANICAL JOINT, 40-MIL EPOXYLINED, WITHOUT ACCESSORIES 772

FTGAV

- Item Description: CAP, DUCTILE IRON, 4" MECHANICAL JOINT, WITHOUT ACCESSORIES
- 001 ORDER BY DESCRIPTION OBD
- Item Description: CAP, DUCTILE IRON, 3" MECHANICAL JOINT, WITHOUT ACCESSORIES

010 ORDER BY DESCRIPTION OBD

Item Description: CAP, DUCTILE IRON, 6", MECHANICAL JOINT. (TO BE SUPPLIED WITHOUT ACCESSORIES). 020

Item Description: CAP, DUCTILE IRON, 8", MECHANICAL JOINT. (TO BE SUPPLIED WITHOUT ACCESSORIES). 030

Item Description: CAP, DUCTILE IRON, 10", MECHANICAL JOINT (TO BE SUPPLIED WITHOUT ACCESSORIES). 040

*Current Date

Water and Wastewater Master Material Catalog Page: 112 of: 425

PUD-FITTINGS

FTGAV

Item Description: CAP, DUCTILE IRON, 12", MECHANICAL JOINT (TO BE SUPPLIED WITHOUT ACCESSORIES). 050

Item Description: CAP, DUCTILE IRON, 16", TAP 2, MECHANICAL JOINT. TO BE SUPPLIED WITHOUT ACCESSORIES. 061

FTGAZ

Item Description: CROSS, DUCTILE IRON, 4" X 4", MECHANICAL JOINT. TO BE SUPPLIED WITHOUT ACCESSORIES. 010

Item Description: CROSS, DUCTILE IRON, 6" X 6", MECHANICAL JOINT.TO BE SUPPLIED WITHOUT ACCESSORIES. 020

Item Description: CROSS, DUCTILE IRON, 8" X 6", MECHANICAL JOINT. TO BE SUPPLIED WITHOUT ACCESSORIES. 030

Item Description: CROSS, DUCTILE IRON, 8" X 8", MECHANICAL JOINT. TO BE SUPPLIED WITHOUT ACCESSORIES. 040

Item Description: CROSS, DUCTILE IRON, 10" X 8", MECHANICAL JOINT. TO BE SUPPLIED WITHOUT ACCESSORIES. 060

JEA

*Current Date

Water and Wastewater Master Material Catalog Page: 113 of: 425

XXJINVWCATL

PUD-FITTINGS

FTGAZ

Item Description: CROSS, DUCTILE IRON, 12" X 6", MECHANICAL JOINT. TO BE SUPPLIED WITHOUT ACCESSORIES. 090

Item Description: CROSS, DUCTILE IRON, 12" X 12", MECHANICAL JOINT. TO BE SUPPLIED WITHOUT ACCESSORIES. 120

Item Description: CROSS, DUCTILE IRON, 16" X 10", MECHANICAL JOINT. TO BE SUPPLIED W/ 16" ACCESSORIES. 150

Item Description: CROSS, DUCTILE IRON, 16" X 12", MECHANICAL JOINT. TO BE SUPPLIED W/ 16" ACCESSORIES. 160

Item Description: CROSS, DUCTILE IRON, 16" X 16", MECHANICAL JOINT. TO BE SUPPLIED WITH ACCESSORIES. 170

Item Description: CROSS, DUCTILE IRON, 20" X 12", MECHANICAL JOINT. TO BE SUPPLIED W/ 20" ACCESSORIES. 180

FTGBB

Item Description: FLANGE, THREADED, REDUCING, 7-1/2" FLANGE WITH A 2" THREADED TAP, 125 LB. CLASS, 4-HOLE, 262 CAST/DUCTILE, MUST MEET ANSI AND ASTM. (FLANGE FOR 3" PIPE WITH A 2" THREADED TAP)

GRINNELL	SMITH COOPER	STOCKHAM VALVES AND FITTINGS
1016	17RT1020074	491

*Current Date

Water and Wastewater Master Material Catalog Page: 114 of: 425

PUD-FITTINGS

FTGBB

Item Description: FLANGE, THREADED, REDUCING, 9" FLANGE WIAH A 2" THREADED TAP, 125 LB. CLASS, 8-HOLE, 287 CAST/DUCTILE, MUST MEET ANSI & ASTM. (FLANGE FOR 4" PIPE WITH A 2" THREADED TAP)

SMITH-COOPER INTERNATIONAL

18RT1020090

Item Description: FLANGE, THREADED, DUCTILE, FOR 4" PIPE, 9" DIAMETER (4 X 9 FLANGE), CLASS 125, FACED & DRILLED, 330 8-HOLE, MUST MEET ANSI B16.1, ASTM A197. (CAST OR DUCTILE)

C	GRINNELL	STOCKHAM	VALVES	AND	FITTINGS
-	1011	490			

Item Description: FLANGE, THREADED, DUCTILE, FOR 6" PIPE, 11" DIAMETER (6 X 11 FLANGE), CLASS 125, FACED & 350 DRILLED, 8-HOLE, MUST MEET ANSI B16.1, ASTM A197. (CAST OR DUCTILE)

GRINNELL STOCKHAM VALVES AND FITTINGS 1011 490

FTGBD

Item Description: OFFSET, DUCTILE IRON, MECHANICAL JOINT, 4", W/18" DROP, FULL BODY, WITHOUT ACCESSORIES. 020

Item Description: OFFSET, DUCTILE IRON, MECHANICAL JOINT, 6", W/12" DROP, FULL BODY, WITHOUT ACCESSORIES. 030

Item Description: OFFSET, DUCTILE IRON, MECHANICAL JOINT, 6", W/18" DROP, FULL BODY, WITHOUT ACCESSORIES. 040

*Current Date

Water and Wastewater Master Material Catalog Page: 115 of: 425

PUD-FITTINGS

FTGBD

Item Description: OFFSET, DUCTILE IRON, MECHANICAL JOINT, 8", W/12" DROP, FULL BODY, WITHOUT ACCESSORIES. 050

Item Description: OFFSET, CAST IRON, MECHANICAL JOINT, 8", W/18" DROP, FULL BODY, DUCTILE IRON, WITHOUT 060 ACCESSORIES.

Item Description: OFFSET, DUCTILE IRON, MECHANICAL JOINT, 10", W/12"DROP, FULL BODY, WITHOUT ACCESSORIES. 070

Item Description: OFFSET, DUCTILE IRON, MECHANICAL JOINT, 10", W/18"DROP, FULL BODY, WITHOUT ACCESSORIES. 080

Item Description: OFFSET, DUCTILE IRON, MECHANICAL JOINT, 12", W/12"DROP, FULL BODY, WITHOUT ACCESSORIES. 090

Item Description: OFFSET, DUCTILE IRON, MECHANICAL JOINT, 12", W/18"DROP, FULL BODY, WITHOUT ACCESSORIES. 100

FTGBF

Item Description: PLUG, DUCTILE IRON, 3" TAPPED 2", MJ. 007

*Current Date

Water and Wastewater Master Material Catalog Page: 116 of: 425

PUD-FITTINGS

FTGBF

Item Description: PLUG, DUCTILE IRON, MECHANICAL JOINT, 4" WITHOUT ACCESSORIES. 010

Item Description: PLUG, DUCTILE IRON, MECHANICAL JOINT, 4" TAPPED 2", WITHOUT ACCESSORIES. 030

Item Description: PLUG, DUCTILE IRON, MECHANICAL JOINT, 6" WITHOUT ACCESSORIES. 040

Item Description: PLUG, DUCTILE IRON, MECHANICAL JOINT, 6" TAPPED 2", WITHOUT ACCESSORIES. 070

Item Description: PLUG, DUCTILE IRON, MECHANCIAL JOINT, 8" WITHOUT ACCESSORIES. 080

Item Description: PLUG, DUCTILE IRON, MECHANICAL JOINT, 8" TAPPED 2", WITHOUT ACCESSORIES. 090

Item Description: PLUG, DUCTILE IRON, MECHANICAL JOINT, 10", WITHOUT ACCESSORIES. 110

Item Description: PLUG, DUCTILE IRON, MECHANICAL JOINT, 10" TAPPED 2", WITHOUT ACCESSORIES. 130

*Current Date

Water and Wastewater Master Material Catalog Page: 117 of: 425

PUD-FITTINGS

FTGBF

Item Description: PLUG, DUCTILE IRON, MECHANICAL JOINT, 12" WITHOUT ACCESSORIES. 140

Item Description: PLUG, DUCTILE IRON, MECHANICAL JOINT, 12" TAPPED 2". WITHOUT ACCESSORIES. 160

Item Description: PLUG, DUCTILE IRON, MECHANICAL JOINT, 16" WITHOUT ACCESSORIES. 170

Item Description: PLUG, CAST IRON, MECHANICAL JOINT, 20", WITHOUT ACCESSORIES. 180

Item Description: PLUG, CAST IRON, MECHANICAL JOINT, 24", WITHOUT ACCESSORIES. 190

FTGBH

Item Description: REDUCER, DUCTILE IRON, MECHANICAL JOINT, 4" X 3", WITHOUT ACCESSORIES. 000

Item Description: REDUCER, DUCTILE IRON, MECHANICAL JOINT, 6" X 4", WITHOUT ACCESSORIES. 010

*Current Date

Water and Wastewater Master Material Catalog Page: 118 of: 425

PUD-FITTINGS

FTGBH

Item Description: REDUCER, DUCTILE IRON, MECHANICAL JOINT, 8" X 4", WITHOUT ACCESSORIES. 020

Item Description: REDUCER, DUCTILE IRON, MECHANICAL JOINT, 8" X 6", WITHOUT ACCESSORIES. 030

Item Description: REDUCER, DUCTILE IRON, MECHANICAL JOINT, 10" X 4".WITHOUT ACCESSORIES. 040

Item Description: REDUCER, DUCTILE IRON, MECHANICAL JOINT, 10" X 6", WITHOUT ACCESSORIES. 050

Item Description: REDUCER, DUCTILE IRON, MECHANICAL JOINT, 10" X 8", WITHOUT ACCESSORIES. 060

Item Description: REDUCER, DUCTILE IRON, MECHANICAL JOINT, 12" X 4", EXPOXYLINED, WITHOUT ACCESSORIES 070

Item Description: REDUCER, DUCTILE IRON, MECHANICAL JOINT, 12" X 6", EXPOXYLINED, WITHOUT ACCESSORIES 075

Item Description: REDUCER, DUCTILE IRON, MECHANICAL JOINT, 12" X 6", WITHOUT ACCESSORIES. 080

JEA

*Current Date

Water and Wastewater Master Material Catalog Page: 119 of: 425

XXJINVWCATL

PUD-FITTINGS

FTGBH

Item Description: REDUCER, DUCTILE IRON, MECHANICAL JOINT, 12" X 8", EXPOXYLINED, WITHOUT ACCESSORIES 085

Item Description: REDUCER, DUCTILE IRON, MECHANICAL JOINT, 12" X 8", WITHOUT ACCESSORIES.
090

Item Description: REDUCER, DUCTILE IRON, MECHANICAL JOINT, 12" X 10", EXPOXYLINED, WITHOUT ACCESSORIES
095

Item Description: REDUCER, DUCTILE IRON, MECHANICAL JOINT, 12" X 10", WITHOUT ACCESSORIES. 100

Item Description: REDUCER, DUCTILE IRON, MECHANICAL JOINT, 14" X 12", EXPOXYLINED, WITHOUT ACCESSORIES 105

Item Description: REDUCER, DUCTILE IRON, MECHANICAL JOINT, 16" X 10", WITHOUT ACCESSORIES. 130

Item Description: REDUCER, DUCTILE IRON, MECHANICAL JOINT, 16" X 12", WITHOUT ACCESSORIES. 140

Item Description: REDUCER, DUCTILE IRON, MECHANICAL JOINT, 16" X 14", SHORT BODY, W/OUT ACCESSORIES. 145

*Current Date

Water and Wastewater Master Material Catalog Page: 120 of: 425

PUD-FITTINGS

FTGBH

Item Description: REDUCER, CAST IRON, MECHANICAL JOINT, 20" X 12" WITHOUT ACCESSORIES. 160

Item Description: REDUCER, CAST IRON, MECHANICAL JOINT, 24" X 20", WITH ACCESSORIES. 186

Item Description: SPOOL, DUCTILE IRON, FLANGED X FLANGED, 6" X 3 FOOT. 200

Item Description: SPOOL, DUTILE IRON, FLANGED X FLANGED, 6" X 12". 203

Item Description: SPOOL, DUCTILE IRON, FLANGED X FLANGED, 8" X 3 FOOT. 205

Item Description: SPOOL, DUTILE IRON, FLANGED X FLANGED, 8" X 12". 207

Item Description: SPOOL, DUCTILE IRON, FLANGED X FLANGED, 10" X 3 FOOT. 210

JEA

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 121 of: 425

PUD-FITTINGS

FTGBK

Item Description: SLEEVE, DUCTILE IRON, MECHANICAL JOINT, 3", SHORT PATTERN, WITHOUT ACCESSORIES DOMESTIC ORIGIN 003 CASTINGS ONLY. UNION, TYLER, U.S. PIPE, OR EQUAL. SIGMA STAR PIPE PRODUCTS TYLER PIPE ORDER BY DESCRIPTION ORDER BY DESCRIPTION ORDER BY DESCRIPTION U.S. PIPE ORDER BY DESCRIPTION Item Description: SLEEVE, DUCTILE IRON, MECHANICAL JOINT, 4", SHORT PATTERN, WITHOUT ACCESSORIES 010 SIGMA STAR PIPE PRODUCTS TYLER PIPE ORDER BY DESCRIPTION ORDER BY DESCRIPTION ORDER BY DESCRIPTION U.S. PIPE ORDER BY DESCRIPTION Item Description: SLEEVE, DUCTILE IRON, MECHANICAL JOINT, 4", 12 LONG PATTERN, WITHOUT ACCESSORIES. 015 SIGMA STAR PIPE PRODUCTS TYLER PIPE ORDER BY DESCRIPTION Description Description US PIPE Description Item Description: SLEEVE, DUCTILE IRON, 4", "GROUND DOWN". SHORT PATTERN, STANDARD MJ SLEEVE AND ONE (1) ACCESSORY PACK TO BE "GROUND DOWN" TO AN ID OF 5.25". THE OTHER END OF SLEEVE WILL REMAIN 021 STANDARD. ** SHIP ASSEMBLED ** SIGMA STAR TYLER PIPE ORDER BY DESCRIPTION ORDER BY DESCRIPTION ORDER BY DESCRIPTION U.S. PIPE ORDER BY DESCRIPTION

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XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 122 of: 425

PUD-FITTINGS

FTGBK

Item 025	Description:	SLEEVE , ACCESSO		IRON,	4", "G	ROUND DO	WN". 12	LONG H	PATTERN,	STANDARD) MJ SLEE	VE AND	ONE	(1)
	SIGMA ORDER BY DESC US PIPE Description	CRIPTION				PIPE PRC	DUCTS			TYLER Descri				
Item	Description:	SLEEVE,	DUCTILE	IRON,	MECHAN	IICAL JOI	NT, 6",	SHORT	PATTERN,	WITHOUT	ACCESSO	RIES.		
030	SIGMA ORDER BY DESC U.S. PIPE ORDER BY DESC					PIPE PRC R by desc				TYLER ORDER	PIPE BY DESCR	IPTION		
Item	Description:	SLEEVE,	DUCTILE	IRON,	MECHAN	IICAL JOI	NT, 6",	12 LON	NG PATTER	RN, WITHC	UT ACCES	SORIES		
035	SIGMA ORDER BY DESC US PIPE Description	CRIPTION				PIPE PRC	DUCTS			TYLER Descri				
Item	Description:	SLEEVE,	DUCTILE	IRON,	6","GR	OUND DOW	N". 12 I	LONG PA	ATTERN, S	STANDARD	MJ NE (1) ACCE	SSORY	Ζ
042	SIGMA ORDER BY DESC U.S. PIPE ORDER BY DESC					PIPE PRC R by desc				TYLER ORDER	PIPE BY DESCR	IPTION.		

*Current Date

Water and Wastewater Master Material Catalog Page: 123 of: 425

PUD-FITTINGS

FTGBK

Item 045	_	NDARD MJ SLEEVE AND (1) ACCESSORY PACK ARD SLEEVE AND THE OTHER END WILL	
	SIGMA ORDER BY DESCRIPTION U.S. PIPE ORDER BY DESCRIPTION	STAR PIPE PRODUCTS ORDER BY DESCRIPTION	TYLER PIPE ORDER BY DESCRIPTION
Item	Description: SLEEVE, DUCTILE IRON	, MECHANICAL JOINT, 8", SHORT PATTER	N, WITHOUT ACCESSORIES.
050	SIGMA ORDER BY DESCRIPTION U.S. PIPE ORDER BY DESCRIPTION	STAR PIPE PRODUCTS ORDER BY DESCRIPTION	TYLER PIPE ORDER BY DESCRIPTION
Item	Description: SLEEVE, DUCTILE IRON	, MECHANICAL JOINT, 8", 12 LONG PATT	ERN, WITHOUT ACCESSORIES
052	SIGMA	STAR PIPE PRODUCTS	TYLER PIPE
052	ORDER BY DESCRIPTION	Description	Description
	US PIPE Description	Description	
Item 053	US PIPE Description	, 8", "GROUND DOWN". 12 LONG PATTERN,	-
	US PIPE Description Description: SLEEVE, DUCTILE IRON		STANDARD MJ SLEEVE AND ONE (1)
	US PIPE Description Description: SLEEVE, DUCTILE IRON ACCESSORY	, 8", "GROUND DOWN". 12 LONG PATTERN,	STANDARD MJ SLEEVE AND ONE (1)
	US PIPE Description Description: SLEEVE, DUCTILE IRON ACCESSORY SIGMA	, 8", "GROUND DOWN". 12 LONG PATTERN, STAR PIPE PRODUCTS	STANDARD MJ SLEEVE AND ONE (1)
	US PIPE Description Description: SLEEVE, DUCTILE IRON ACCESSORY SIGMA ORDER BY DESCRIPTION U.S. PIPE ORDER BY DESCRIPTION	, 8","GROUND DOWN". 12 LONG PATTERN, STAR PIPE PRODUCTS ORDER BY DESCRIPTION	STANDARD MJ SLEEVE AND ONE (1)
053	US PIPE Description Description: SLEEVE, DUCTILE IRON ACCESSORY SIGMA ORDER BY DESCRIPTION U.S. PIPE ORDER BY DESCRIPTION	, 8","GROUND DOWN". 12 LONG PATTERN, STAR PIPE PRODUCTS ORDER BY DESCRIPTION	STANDARD MJ SLEEVE AND ONE (1) TYLER PIPE ORDER BY DESCRIPTION

*Current Date

Water and Wastewater Master Material Catalog Page: 124 of: 425

PUD-FITTINGS

FTGBK

Item Description: SLEEVE, DUCTILE IRON, MECHANICAL JOINT, 10", 12" LONG PATTERN, WITHOUT ACCESSORIES. 061 SIGMA STAR PIPE PRODUCTS TYLER PIPE ORDER BY DESCRIPTION ORDER BY DESCRIPTION ORDER BY DESCRIPTION U.S. PIPE ORDER BY DESCRIPTION Item Description: SLEEVE, DUCTILE IRON, 10", "GROUND DOWN". 12 LONG PATTERN, STANDARD MJ SLEEVE AND ONE (1) 065 ACCESSORY SIGMA STAR PIPE PRODUCTS TYLER PIPE ORDER BY DESCRIPTION ORDER BY DESCRIPTION ORDER BY DESCRIPTION U.S. PIPE ORDER BY DESCRIPTION Item Description: SLEEVE, DUCTILE IRON, MECHANICAL JOINT, 12", 12 LONG PATTERN, WITHOUT ACCESSORIES. 071 SIGMA STAR PIPE PRODUCTS TYLER PIPE ORDER BY DESCRIPTION ORDER BY DESCRIPTION ORDER BY DESCRIPTION U.S. PIPE ORDER BY DESCRIPTION Item Description: SLEEVE, DUCTILE IRON, 12", "GROUND DOWN". 12 LONG PATTERN, STANDARD MJ SLEEVE AND ONE (1) 075 ACCESSORY PACK TO BE "GROUND DOWN" TO AN ID OF 13.70". THE OTHER END OF THE SLEEVE WILL REMAIN STANDARD. ** SHIP ASSEMBLED**. SIGMA STAR PIPE PRODUCTS TYLER PIPE ORDER BY DESCRIPTION ORDER BY DESCRIPTION ORDER BY DESCRIPTION U.S. PIPE ORDER BY DESCRIPTION

*Current Date

Water and Wastewater Master Material Catalog Page: 125 of: 425

PUD-FITTINGS

FTGBK

Item	Description:	SLEEVE,	DUCTILE	IRON,	MECHANICAL JOINT, 14"	, 15" LONG PATTE	RN, WITHOUT ACCESSORIES.	
080	SIGMA ORDER BY DESC U.S. PIPE ORDER BY DESC				STAR PIPE PRODUCTS ORDER BY DESCRIPTION		TYLER PIPE ORDER BY DESCRIPTION	
Item 085	Description:	SLEEVE, I ACCESSOR		IRON,	14","GROUND DOWN". 15,	LONG PATTERN,	STANDARD MJ SLEEVE AND ONE (1)	
	SIGMA ORDER BY DESC U.S. PIPE ORDER BY DESC				STAR PIPE PRODUCTS ORDER BY DESCRIPTION		TYLER PIPE ORDER BY DESCRIPTION	
Item	Description:	SLEEVE,	DUCTILE	IRON,	MECHANICAL JOINT, 16"	, 15" LONG PATTE	RN, WITHOUT ACCESSORIES.	
090		CRIPTION			STAR PIPE PRODUCTS ORDER BY DESCRIPTION		TYLER PIPE	
	U.S. PIPE Order by desc	RIPTION					ORDER BY DESCRIPTION	
Item 095	ORDER BY DESC		DUCTILE				TANDARD MJ SLEEVE AND ONE (1)	

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XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 126 of: 425

PUD-FITTINGS

FTGBK

Item Description: SLEEVE, CAST IRON, MECHANICAL JOINT, 18", 15" LONG PATTERN, WITHOUT ACCESSORIES. 100 SIGMA STAR PIPE PRODUCTS TYLER PIPE ORDER BY DESCRIPTION ORDER BY DESCRIPTION ORDER BY DESCRIPTION U.S. PIPE ORDER BY DESCRIPTION Item Description: SLEEVE, DUCTILE IRON, 18", "GROUND DOWN". STANDARD MJ SLEEVE AND ONE (1) ACCESSORY PACK TO BE 105 SIGMA STAR PIPE PRODUCTS TYLER PIPE ORDER BY DESCRIPTION ORDER BY DESCRIPTION ORDER BY DESCRIPTION U.S. PIPE ORDER BY DESCRIPTION Item Description: SLEEVE, CAST IRON, MECHANICAL JOINT, 20", 15" LONG PATTERN, WITHOUT ACCESSORIES. 110 SIGMA TYLER PIPE STAR PIPE PRODUCTS ORDER BY DESCRIPTION ORDER BY DESCRIPTION ORDER BY DESCRIPTION U.S. PIPE ORDER BY DESCRIPTION Item Description: SLEEVE, DUCTILE IRON, 20", "GROUND DOWN". 15" LONG PATTERN STANDARD MJ SLEEVE AND ONE (1) 120 ACCESSORY SIGMA STAR PIPE PRODUCTS TYLER PIPE ORDER BY DESCRIPTION ORDER BY DESCRIPTION ORDER BY DESCRIPTION U.S. PIPE ORDER BY DESCRIPTION Item Description: SLEEVE, CAST IRON, MECHANICAL JOINT, 24", 15" LONG PATTERN, WITHOUT ACCESSORIES. 130 SIGMA STAR PIPE PRODUCTS TYLER PIPE ORDER BY DESCRIPTION ORDER BY DESCRIPTION ORDER BY DESCRIPTION U.S. PIPE ORDER BY DESCRIPTION

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XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 127 of: 425

PUD-FITTINGS

FTGBK

Item	Description:	SLEEVE,	DUCTILE	IRON,	24","GROUND DOWN	". 15" LONG	G PATTERN,	STANDARD MJ SLEEVE AND ONE (1)
135		ACCESSO	RY						
	SIGMA				STAR PIPE PRODU	CTS		TYLER PIPE	
	ORDER BY DESC	CRIPTION			ORDER BY DESCRI	PTION		ORDER BY DESCRIPTION	
	U.S. PIPE								
	ORDER BY DESC	RIPTION							
Item	Description:	SLEEVE,	DUCTILE	IRON,	MECHANICAL JOINT	, 30", 15¿	LONG PATTE	RN W/OUT ACCESSORIES.	
140	SIGMA				STAR PIPE PRODU	CTS		TYLER PIPE	
	ORDER BY DESC	CRIPTION			ORDER BY DESCRI	PTION		ORDER BY DESCRIPTION	
	U.S. PIPE								
	ORDER BY DESC	RIPTION							
Item	Description:	SLEEVE,	DUCTILE	IRON,	MECHANICAL JOINT	, 36", 15"	LONG PATTE	RN EPOXY LINED, WITHOUT ACCES	SORIES
145	SIGMA				STAR PIPE PRODU	CTS		TYLER PIPE	
	DIGHT				DINK IIID INODO	-			
	ORDER BY DESC	CRIPTION				PTION		ORDER BY DESCRIPTION	
	ORDER BY DESC U.S. PIPE					PTION			
	ORDER BY DESC					PTION			
Item	ORDER BY DESC U.S. PIPE ORDER BY DESC	CRIPTION			ORDER BY DESCRI				
Item 150	ORDER BY DESC U.S. PIPE ORDER BY DESC	CRIPTION			ORDER BY DESCRI	, 36", 15¿		ORDER BY DESCRIPTION	
	ORDER BY DESC U.S. PIPE ORDER BY DESC Description:	CRIPTION SLEEVE,	DUCTILE	IRON,	ORDER BY DESCRI MECHANICAL JOINT STAR PIPE PRODU	, 36", 15¿ CTS	LONG PATTE	ORDER BY DESCRIPTION	
	ORDER BY DESC U.S. PIPE ORDER BY DESC Description: SIGMA	CRIPTION SLEEVE,	DUCTILE	IRON,	ORDER BY DESCRI MECHANICAL JOINT STAR PIPE PRODU	, 36", 15¿ CTS	LONG PATTE	ORDER BY DESCRIPTION RN W/OUT ACCESSORIES. TYLER PIPE	
	ORDER BY DESC U.S. PIPE ORDER BY DESC Description: SIGMA ORDER BY DESC	CRIPTION SLEEVE, CRIPTION	DUCTILE	IRON,	ORDER BY DESCRI MECHANICAL JOINT STAR PIPE PRODU	, 36", 15¿ CTS	LONG PATTE	ORDER BY DESCRIPTION RN W/OUT ACCESSORIES. TYLER PIPE	
	ORDER BY DESC U.S. PIPE ORDER BY DESC Description: SIGMA ORDER BY DESC U.S. PIPE ORDER BY DESC	CRIPTION SLEEVE, CRIPTION CRIPTION	DUCTILE	IRON,	ORDER BY DESCRI MECHANICAL JOINT STAR PIPE PRODU ORDER BY DESCRI	, 36", 15¿ CTS PTION	LONG PATTE	ORDER BY DESCRIPTION RN W/OUT ACCESSORIES. TYLER PIPE	ZZLE CS
150	ORDER BY DESC U.S. PIPE ORDER BY DESC Description: SIGMA ORDER BY DESC U.S. PIPE ORDER BY DESC	CRIPTION SLEEVE, CRIPTION CRIPTION INSTA-V	DUCTILE	IRON,	ORDER BY DESCRI MECHANICAL JOINT STAR PIPE PRODU ORDER BY DESCRI	, 36", 15; CTS PTION RANGE 4.60	LONG PATTE 0-5.00 FOR	ORDER BY DESCRIPTION ORDER BY DESCRIPTION TYLER PIPE ORDER BY DESCRIPTION CI,DI,AC, PVC -SS SLEEVE & NC	ZZLE CS

25CARTLH04-250 25480250-CS

*Current Date

Water and Wastewater Master Material Catalog Page: 128 of: 425

PUD-FITTINGS

FTGBK

Item Description: ON HOLD - INSTA-VALVE, 4", COMPLETE FITTING O.D RANGE 4.98-5.28 FOR CI, AC -SS SLEEVE & NOZZLE 305 CS FLANGE

HYDRA-STOP

25513250-CS

Item Description: INSTA-VALVE, 6", COMPLETE FITTING O.D RANGE 6.70-7.10 FOR CI, DI, AC, PVC -SS SLEEVE & NOZZLE CS 306 FLANGE - HYDRA-STOP (PART NUMBERS 25663250-CS & 25CARTLH06-250).

HYDRA-STOP

25CARTLH06-250

25663250-CS

Item Description: INSTA-VALVE, 8", COMPLETE FITTING O.D RANGE 8.85-9.25 FOR CI, DI, AC, PVC -SS SLEEVE & NOZZLE CS 308 FLANGE. LBS 192 - HYDRA-STOP (PART NUMBERS 25863250-CS & 25CARTLH08-250).

HYDRA-STOP

25863250-CS

25CARTLH08-250

Item Description: INSTA-VALVE, 6", COMPLETE FITTING O.D RANGE 7.05-7.35 FOR CI,AC -SS SLEEVE & NOZZLE CS FLANGE

309

HYDRA-STOP 25720250-CS

Item Description: INSTA-VALVE, 10", COMPLETE FITTING O.D RANGE 10.90-11.30 FOR CI, DI, AC, PVC -SS SLEEVE & NOZZLE 310 CS FLANGE. LBS 360 - HYDRA-STOP (PART NUMBERS 251075250-CS & 25CARTLH10-250).

HYDRA-STOP

251075250-CS 25CARTLH10-250

*Current Date

Water and Wastewater Master Material Catalog Page: 129 of: 425

PUD-FITTINGS

FTGBK

Item Description: INSTA-VALVE, 12", COMPLETE FITTING O.D RANGE 13.00-13.35 FOR CI, DI, AC, PVC -SS SLEEVE & NOZZLE 312 CS FLANGE. LBS 430 - HYDRA-STOP (PART NUMBERS 251275250-CS & 25CARTLH12-250).

HYDRA-STOP

251275250-CS

25CARTLH12-250

Item Description: INSTA-VALVE, 8", COMPLETE FITTING O.D RANGE 9.17-9.47 FOR CI, AC -SS SLEEVE & NOZZLE CS FLANGE

313 HYDRA-STOP

25932250-CS

Item Description: INSTA-VALVE, 10", COMPLETE FITTING O.D RANGE 11.15-11.45 FOR CI, AC -SS SLEEVE & NOZZLE CS 315 FLANGE -HYDRA-STOP

HYDRA-STOP

251130250-CS

Item Description: INSTA-VALVE, 12", COMPLETE FITTING O.D RANGE 13.35-13.65 FOR CI, AC -SS SLEEVE & NOZZLE CS 318 FLANGE

HYDRA-STOP

251350250-CS

- Item Description: INSTA-VALVE, 10", 11.10, 10.95-11.25 BODY, CS FLG, 304HW
- 320 HYDRA-STOP

251110250-CS-N

- Item Description: INSTA-VALVE, 10", 11.50, 11.34-11.65 BODY, CS FLG, 304HW
- 321 HYDRA-STOP

251150250-CS-N

- **Item Description:** 10" OPEN LEFT CARTRIDGE, IV250
- 322 HYDRA-STOP

25CARTLH10-250

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MAY-14-24 14:15:05

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*Current Date

Water and Wastewater Master Material Catalog Page: 130 of: 425

PUD-FITTINGS

FTGBK

110

- Item Description: INSTA-VALVE, 16", IV250, 17.40, BODY, CS FLG, 304HW
- 323 HYDRA-STOP

251740250-CS

- Item Description: INSTA-VALVE, 16", IV250, 17.70, BODY, CS FLG, 304HW.
- 324 HYDRA-STOP

251770250-CS

- Item Description: 16 OPEN LEFT CARTRIDGE, IV250
- 325 HYDRA-STOP

25CARTLH16-250

Item Description: TAPPING SLEEVE, 4X2 IP 316SS TAPN SLV 4.50-4.80

440	CASCADE	DRESSER INDUSTRIES	FORD METER BOX COMPANY
	OBD	OBD	OBD
	JCM	MUELLER	
	OBD	OBD	

Item Description: SLEEVE, TAPPING, 4" X 4", ALL STAINLESS STEEL, FULL CIRCLE GASKET, SLEEVE MUST HAVE A MINIMUM 450 O.D. RANGE OF 4.70 - 4.90, SLEEVE TO BE FURNISHED W/ALL NECESSARY HARDWARE - SLEEVE TO BE SUPPLIED AS PER JEA SPECIFICATIONS.

Item Description: SLEEVE, TAPPING, 4" X 4", ALL STAINLESS STEEL, FULL CIRCLE GASKET, SLEEVE MUST HAVE A MINIMUM 455 O.D.RANGE OF 4.80 - 5.00, SLEEVE TO BE FURNISHED W/ ALL NECESSARY HARDWARE - SLEEVE TO BE SUPPLIED AS PER SPECIFICATIONS

*Current Date

Water and Wastewater Master Material Catalog Page: 131 of: 425

PUD-FITTINGS

FTGBK

	Description:	Description: TAPPING SLEEVE, 6X2 IP 316SS TAPN SLV 6.63-7.00							
525	CASCADE			DRESSER INDUSTRIES	FORD METH	R BOX	COMPANY		
	OBD			OBD	OBD				
	JCM			MUELLER					
	OBD			OBD					

Item Description: SLEEVE, TAPPING, 6" X 4", ALL STAINLESS STEEL, FULL CIRCLE GASKET, SLEEVE MUST HAVE A MINIMUM 530 O.D.RANGE OF 6.90 - 7.10, SLEEVE TO BE FURNISHED W/ ALL NECESSARY HARDWARE, SLEEVE TO BE SUPPLIED AS PER JEA SPECIFICATIONS

Item Description: SLEEVE, TAPPING, 6" X 6", ALL STAINLESS STEEL, FULL CIRCLE GASKET, SLEEVE MUST HAVE A MINIMUM 540 O.D. RANGE OF 6.90-7.10, SLEEVE TO BE FURNISHED W/ ALL NECESSARY HARDWARE - SLEEVE TO BE SUPPLIED AS PER SPECIFICATIONS

Item Description: SLEEVE, TAPPING, 6" X 6", ALL STAINLESS STEEL, FULL CIRCLE GASKET, SLEEVE MUST HAVE A MINIMUM 544 O.D.RANGE OF 7.10 - 7.30, SLEEVE TO BE FURNISHED W/ ALL NECESSARY HARDWARE - SLEEVE TO BE SUPPLIED AS PER SPECIFICATIONS

Item Description: SLEEVE, TAPPING, 6" X 6", ALL STAINLESS STEEL, FULL CIRCLE GASKET, SLEEVE MUST HAVE A MINIMUM 548 O.D.RANGE OF 7.30 - 7.50, SLEEVE TO BE FURNISHED W/ ALL NECESSARY HARDWARE - SLEEVE TO BE SUPPLIED AS PER SPECIFICATIONS

*Current Date

Water and Wastewater Master Material Catalog Page: 132 of: 425

PUD-FITTINGS

FTGBK

Item	Description:	TAPPING SLEEVE, 8X2 IP	316SS TAPN SLV 8.63-9.05	
555	CASCADE		DRESSER INDUSTRIES	FORD METER BOX COMPANY
	OBD		OBD	OBD
	JCM		MUELLER	
	OBD		OBD	

Item Description: SLEEVE, TAPPING, 8" X 4", ALL STAINLESS STEEL, FULL CIRCLE GASKET, SLEEVE MUST HAVE A MINIMUM O.D.RANGE OF 9.05 - 9.35, SLEEVE TO BE FURNISHED W/ ALL NECESSARY HARDWARE - SLEEVE TO BE 560 SUPPLIED AS PER SPECIFICATIONS

Item Description: SLEEVE, TAPPING, 8" X 6", ALL STAINLESS STEEL, FULL CIRCLE GASKET, SLEEVE MUST HAVE A MINIMUM 570 O.D.RANGE OF 9.05 - 9.35, SLEEVE TO BE FURNISHED W/ ALL NECESSARY HARDWARE - SLEEVE TO BE SUPPLIED AS PER SPECIFICATIONS

Item Description: SLEEVE, TAPPING, 8" X 6" ALL STAINLESS STEEL W/DUCTILE IRON GLAND ON BRANCH, 6" MJ GASKET, 572 W/FULL 1/4" THICK CHEK-O-SEAL W/MULTI O-RING SEALING RIBS, MIN. OD RANGE 9.05-9.45, SUPPLIED W/ALL NECESSARY HARDWARE.

POWERSEAL CORP.

3490MJ

Item Description: SLEEVE, TAPPING, 8" X 8", ALL STAINLESS STEEL, FULL CIRCLE GASKET, SLEEVE MUST HAVE A MINIMUM 580 O.D.RANGE OF 9.05 - 9.35 SLEEVE TO BE FURNISHED W/ ALL NECESSARY HARDWARE - SLEEVE TO BE SUPPLIED AS PER SPECIFICATIONS

*Current Date

Water and Wastewater Master Material Catalog Page: 133 of: 425

PUD-FITTINGS

FTGBK

Item Description: SLEEVE, TAPPING, 8" X 8", ALL STAINLESS STEEL, FULL CIRCLE GASKET, SLEEVE MUST HAVE A MINIMUM 585 O.D.RANGE OF 9.30 - 9.60, SLEEVE TO BE FURNISHED W/ ALL NECESSARY HARDWARE - SLEEVE TO BE SUPPLIED AS PER SPECIFICATIONS

Item Description: SLEEVE, TAPPING, 8" X 6", ALL STAINLESS STEEL, FULL CIRCLE GASKET, SLEEVE MUST HAVE A MINIMUM O.D.RANGE OF 9.30 - 9.60, SLEEVE TO BE FURNISHED W/ ALL NECESSARY HARDWARE - SLEEVE TO BE 590 SUPPLIED AS PER SPECIFICATIONS

Item Description: TAPPING SLEEVE, 10X2 IP 316SS TAPN SLV 10.75-11.10

595	CASCADE	DRESSER INDUSTRIES	FORD METER BOX COMPANY
	OBD	OBD	OBD
	JCM	MUELLER	
	OBD	OBD	

Item Description: SLEEVE, TAPPING, 10" X 4", ALL STAINLESS STEEL, FULL CIRCLE GASKET, SLEEVE MUST HAVE A MINIMUM 600 O.D.RANGE OF 11.10-11.40, SLEEVE TO BE FURNISHED W/ ALL NECESSARY HARDWARE - SLEEVE TO BE SUPPLIED AS PER SPECIFICATIONS

Item Description: SLEEVE, TAPPING, 10" X 6", ALL STAINLESS STEEL, FULL CIRCLE GASKET, SLEEVE MUST HAVE A MINIMUM 610 O.D.RANGE OF 11.10-11.40, SLEEVE TO BE FURNISHED W/ ALL NECESSARY HARDWARE - SLEEVE TO BE SUPPLIED AS PER SPECIFICATIONS

*Current Date

Water and Wastewater Master Material Catalog Page: 134 of: 425

PUD-FITTINGS

FTGBK

Item Description: SLEEVE, TAPPING, 10" X 8", ALL STAINLESS STEEL, FULL CIRCLE GASKET, SLEEVE MUST HAVE A MINIMUM 620 O.D.RANGE OF 11.10-11.40, SLEEVE TO BE FURNISHED W/ ALL NECESSARY HARDWARE - SLEEVE TO BE SUPPLIED AS PER SPECIFICATIONS

Item Description: SLEEVE, TAPPING, 10" X 8", ALL STAINLESS STEEL, FULL CIRCLE GASKET, SLEEVE MUST HAVE A MINIMUM 625 O.D.RANGE OF 11.40-11.80, SLEEVE TO BE FURNISHED W/ ALL NECESSARY HARDWARE - SLEEVE TO BE SUPPLIED AS PER SPECIFICATIONS

Item Description: SLEEVE, TAPPING, 10" X 10", ALL STAINLESS STEEL, FULL CIRCLE GASKET, SLEEVE MUST HAVE A MINIMUM 630 O.D.RANGE OF 11.10-11.40, SLEEVE TO BE FURNISHED W/ ALL NECESSARY HARDWARE - SLEEVE TO BE SUPPLIED AS PER SPECIFICATIONS

Item Description: TAPPING SLEEVE, 12X2 IP 316SS TAPN SLV 12.75-13.20

640	CASCADE	DRESSER INDUSTRIES	FORD METER BOX COMPANY
	OBD	OBD	OBD
	JCM	MUELLER	
	OBD	OBD	

Item Description: SLEEVE, TAPPING, 12" X 4", ALL STAINLESS STEEL, FULL CIRCLE GASKET, SLEEVE MUST HAVE A MINIMUM 650 O.D.RANGE OF 13.16-13.50, SLEEVE TO BE FURNISHED W/ ALL NECESSARY HARDWARE - SLEEVE TO BE SUPPLIED AS PER SPECIFICATIONS

*Current Date

Water and Wastewater Master Material Catalog Page: 135 of: 425

PUD-FITTINGS

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Item Description: SLEEVE, TAPPING, 12" X 6", ALL STAINLESS STEEL, FULL CIRCLE GASKET, SLEEVE MUST HAVE A MINIMUM 660 O.D.RANGE OF 13.16-13.50, SLEEVE TO BE FURNISHED W/ ALL NECESSARY HARDWARE - SLEEVE TO BE SUPPLIED AS PER SPECIFICATIONS

Item Description: SLEEVE, TAPPING, 12" X 8", ALL STAINLESS STEEL, FULL CIRCLE GASKET, SLEEVE MUST HAVE A MINIMUM O.D.RANGE OF 13.16-13.50, SLEEVE TO BE FURNISHED W/ ALL NECESSARY HARDWARE - SLEEVE TO BE 670 SUPPLIED AS PER SPECIFICATIONS

Item Description: SLEEVE, TAPPING, 12" X 10", ALL STAINLESS STEEL, FULL CIRCLE GASKET, SLEEVE MUST HAVE A MINIMUM 680 O.D.RANGE OF 13.16-13.50, SLEEVE TO BE FURNISHED W/ ALL NECESSARY HARDWARE - SLEEVE TO BE SUPPLIED AS PER SPECIFICATIONS

Item Description: SLEEVE, TAPPING, 12" X 12", ALL STAINLESS STEEL, FULL CIRCLE GASKET, SLEEVE MUST HAVE A MINIMUM 690 O.D.RANGE OF 13.16-13.50, SLEEVE TO BE FURNISHED W/ ALL NECESSARY HARDWARE - SLEEVE TO BE SUPPLIED AS PER SPECIFICATIONS

Item Description: TAPPING SLEEVE, 16X2 IP 316SS TAPN SLV 17.32-17.80

705	CASCADE	DRESSER INDUSTRIES	FORD METER BOX COMPANY
	OBD	OBD	OBD
	JCM	MUELLER	
	OBD	OBD	

*Current Date

Water and Wastewater Master Material Catalog Page: 136 of: 425

PUD-FITTINGS

FTGBK

Item Description: SLEEVE, TAPPING, 16" X 4", ALL STAINLESS STEEL, FULL CIRCLE GASKET, SLEEVE MUST HAVE A MINIMUM 710 O.D.RANGE OF 17.40-17.80, SLEEVE TO BE FURNISHED W/ ALL NECESSARY HARDWARE - SLEEVE TO BE SUPPLIED AS PER SPECIFICATIONS

FORD

FTSS178004

Item Description: SLEEVE, TAPPING, 16" X 6", ALL STAINLESS STEEL, FULL CIRCLE GASKET, SLEEVE MUST HAVE A MINIMUM 720 O.D.RANGE OF 17.40-17.80 SLEEVE TO BE FURNISHED W/ ALL NECESSARY HARDWARE - SLEEVE TO BE SUPPLIED AS PER SPECIFICATIONS

FORD

FTSS178006

- Item Description: SLEEVE, TAPPING, 16" X 6", ALL STAINLESS STEEL, FULL CIRCLE GASKET, SLEEVE MUST HAVE A MINIMUM 725 O.D.RANGE OF 17.75-18.10, SLEEVE TO BE FURNISHED W/ ALL NECESSARY HARDWARE - SLEEVE TO BE SUPPLIED AS PER SPECIFICATIONS
- Item Description: SLEEVE, TAPPING, 16" X 8", ALL STAINLESS STEEL, FULL CIRCLE GASKET, SLEEVE MUST HAVE A MINIMUM 730 O.D.RANGE OF 17.40-17.80, SLEEVE TO BE FURNISHED W/ ALL NECESSARY HARDWARE - SLEEVE TO BE SUPPLIED AS PER SPECIFICATIONS

FORD

FTSS178008

Item Description: SLEEVE, TAPPING, 16" X 10", ALL STAINLESS STEEL, FULL CIRCLE GASKET, SLEEVE MUST HAVE A MINIMUM 740 O.D.RANGE OF 17.40-17.80, SLEEVE TO BE FURNISHED W/ ALL NECESSARY HARDWARE - SLEEVE TO BE SUPPLIED AS PER SPECIFICATIONS

FORD

FTSS178010

*Current Date

Water and Wastewater Master Material Catalog Page: 137 of: 425

PUD-FITTINGS

FTGBK

Item Description: SLEEVE, TAPPING, 16" X 12", ALL STAINLESS STEEL, FULL CIRCLE GASKET, SLEEVE MUST HAVE A MINIMUM 750 O.D.RANGE OF 17.40-17.80, SLEEVE TO BE FURNISHED W/ ALL NECESSARY HARDWARE - SLEEVE TO BE SUPPLIED AS PER SPECIFICATIONS JCM 432-1740X

Item Description: SLEEVE, TAPPING, 20" X 4", ALL STAINLESS STEEL, FULL CIRCLE GASKET, SLEEVE MUST HAVE A MINIMUM O.D.RANGE OF 21.40-21.80, SLEEVE TO BE FURNISHED W/ ALL NECESSARY HARDWARE - SLEEVE TO BE 760 SUPPLIED AS PER SPECIFICATIONS

Item Description: SLEEVE, TAPPING, 20" X 6", ALL STAINLESS STEEL, FULL CIRCLE GASKET, SLEEVE MUST HAVE A MINIMUM 770 O.D.RANGE OF 21.40-21.80, SLEEVE TO BE FURNISHED W/ ALL NECESSARY HARDWARE - SLEEVE TO BE SUPPLIED AS PER SPECIFICATIONS

Item Description: SLEEVE, TAPPING, 20" X 8", ALL STAINLESS STEEL, FULL CIRCLE GASKET, SLEEVE MUST HAVE A MINIMUM 780 O.D.RANGE OF 21.40-21.80, SLEEVE TO BE FURNISHED W/ ALL NECESSARY HARDWARE - SLEEVE TO BE SUPPLIED AS PER SPECIFICATIONS

Item Description: SLEEVE, TAPPING, 20" X 12", ALL STAINLESS STEEL, FULL CIRCLE GASKET, SLEEVE MUST HAVE A MINIMUM 795 O.D.RANGE OF 21.90-22.30, SLEEVE TO BE FURNISHED W/ ALL NECESSARY HARDWARE - SLEEVE TO BE SUPPLIED AS PER SPECIFICATIONS

*Current Date

Water and Wastewater Master Material Catalog Page: 138 of: 425

PUD-FITTINGS

FTGBK

Item Description: SLEEVE, TAPPING, 24" X 8", ALL STAINLESS STEEL, FULL CIRCLE GASKET, SLEEVE MUST HAVE A MINIMUM 800 O.D.RANGE OF 25.60-26.00, SLEEVE TO BE FURNISHED W/ ALL NECESSARY HARDWARE - SLEEVE TO BE SUPPLIED AS PER SPECIFICATIONS

Item Description: SLEEVE, TAPPING, 24" X 12", ALL STAINLESS STEEL, FULL CIRCLE GASKET, SLEEVE MUST HAVE A MINIMUM O.D.RANGE OF 25.60-26.00, SLEEVE TO BE FURNISHED W/ ALL NECESSARY HARDWARE - SLEEVE TO BE 900 SUPPLIED AS PER SPECIFICATIONS

FTGBM

Item Description: TEE, DUCTILE IRON, MECHANICAL JOINT, 3" X 3", WITHOUT ACCESSORIES. 000

Item Description: TEE, BLACK JOINT, 2" X 1" BRASS

005 FORD METER BOX COMPANY T441-774-NL

Item Description: TEE, DUCTILE IRON, MECHANICAL JOINT, 4" X 4" X 4", WITHOUT ACCESSORIES, 010

Item Description: TEE, DUCTILE IRON, MECHANICAL JOINT, 6" X 6" X 4", WITHOUT ACCESSORIES. 030

*Current Date

Water and Wastewater Master Material Catalog Page: 139 of: 425

PUD-FITTINGS

FTGBM

Item Description: TEE, DUCTILE IRON, MECHANICAL JOINT, 6" X 6", WITHOUT ACCESSORIES. 040

Item Description: TEE, DUCTILE IRON, MECHANICAL JOINT, 8" X 8 X 4", WITHOUT ACCESSORIES. 060

Item Description: TEE, DUCTILE IRON, MECHANICAL JOINT, 8" X 8" X 6", WITHOUT ACCESSORIES. 070

Item Description: TEE, DUCTILE IRON, MECHANICAL JOINT, 8" X 8", WITHOUT ACCESSORIES. 080

Item Description: TEE, DUCTILE IRON, MECHANICAL JOINT, 10" X 10" X 6", WITHOUT ACCESSORIES. 100

Item Description: TEE, DUCTILE IRON, MECHANICAL JOINT, 10" X 10" X 8", WITHOUT ACCESSORIES. 110

Item Description: TEE, DUCTILE IRON, MECHANICAL JOINT, 10" X 10", WITHOUT ACCESSORIES. 120

Item Description: TEE, DUCTILE IRON, MECHANICAL JOINT, 12" X 12" X 6", WITHOUT ACCESSORIES. 140

*Current Date

Water and Wastewater Master Material Catalog Page: 140 of: 425

PUD-FITTINGS

FTGBM

Item Description: TEE, DUCTILE IRON, MECHANICAL JOINT, 12" X 12" X 8", WITHOUT ACCESSORIES. 150

Item Description: TEE, DUCTILE IRON, MECHANICAL JOINT, 12" X 12" X 10", WITHOUT ACCESSORIES. 160

Item Description: TEE, DUCTILE IRON, MECHANICAL JOINT, 12" X 12" X 12", WITHOUT ACCESSORIES. 170

Item Description: TEE, DUCTILE IRON, MECHANICAL JOINT, 16" X 16" X 6", WITHOUT ACCESSORIES. 190

Item Description: TEE, DUCTILE IRON, MECHANICAL JOINT, 16" X 16" X 8", WITHOUT ACCESSORIES. 200

Item Description: TEE, DUCTILE IRON, MECHANICAL JOINT, 16" X 16" X 10", WITHOUT ACCESSORIES. 210

Item Description: TEE, DUCTILE IRON, MECHANICAL JOINT, 16" X 16" X 12", WITHOUT ACCESSORIES. 220

Item Description: TEE, DUCTILE IRON, MECHANICAL JOINT, 16" X 16", WITHOUT ACCESSORIES. 230

*Current Date

Water and Wastewater Master Material Catalog Page: 141 of: 425

PUD-FITTINGS

FTGBM

Item Description: TEE, CAST IRON, MECHANICAL JOINT, 20" X 20" X 16", WITHOUT ACCESSORIES. 260

Item Description: TEE, CAST IRON, MECHANICAL JOINT, 20" X 20", WITHOUT ACCESSORIES. 270

Item Description: TEE, CAST IRON, MECHANICAL JOINT, 24" X 24" X 24", WITHOUT ACCESSORIES. 280

Item Description: TEE, DUCTILE IRON, 3" X 3" X 3", FLANGED

530 STAR PIPE PRODUCTS TYLER PIPE U.S. PIPE ORDER BY DESCRIPTION ORDER BY DESCRIPTION ORDER BY DESCRIPTION Item Description: TEE, DUCTILE IRON, 4" X 4" X 4", FLANGED 535 STAR PIPE PRODUCTS TYLER PIPE U.S. PIPE ORDER BY DESCRIPTION ORDER BY DESCRIPTION ORDER BY DESCRIPTION Item Description: TEE, DUCTILE IRON, 6" X 6" X 6", FLANGED 540

Item Description: TEE, DUCTILE IRON, 8" X 8" X 8", FLANGED 545

Item Description: TEE, DUCTILE IRON, 10" X 10" X 10", FLANGED 550

*Current Date

Water and Wastewater Master Material Catalog Page: 142 of: 425

PUD-FITTINGS

FTGBM

Item Description: TEE, DUCTILE IRON, MECHANICAL JOINT, 4" X 4" X 4", 40-MIL EPOXYLINED, WITHOUT ACCESSORIES 600

Item Description: DUCTILE IRON, MECHANICAL JOINT, 6" X 6" X 6", 40-MIL EPOXYLINED, WITHOUT ACCESSORIES TEE, 605

Item Description: DUCTILE IRON, MECHANICAL JOINT, 8" X 8" X 8", 40-MIL EPOXYLINED, WITHOUT ACCESSORIES TEE 610

Item Description: DUCTILE IRON, MECHANICAL JOINT, 10" X 10", 40-MIL EPOXYLINED, WITHOUT 615

Item Description: TEE, DUCTILE IRON, MECHANICAL JOINT, 12" X 12" X 12", 40-MIL EPOXYLINED, WITHOUT ACCESSORIES 620

FTGBO

Item Description: GASKET, SEWER SADDLE, 4.20 - 4.80, UNIVERSAL GASKET FOR ROMAC STYLE CB SEWER SADDLE, OR EQUAL. 000 FORD ROMAC INDUSTRIES FSS-GASKET-4-S CB-4.20-4.63 Item Description: GASKET, SEWER SADDLE 6.30-6.66 UNIVERSAL GASKET FOR ROMAC STYLE CB SEWER SADDLE (GASKET FOR USE

100 WITH A SDR 35 LATERAL), OR EQUAL.

FORD ROMAC INDUSTRIES FSS-GASKET-6-S CB-6.30-6.66

*Current Date

Water and Wastewater Master Material Catalog Page: 143 of: 425

PUD-FITTINGS

FTGBQ

Item	Description: CASTING SADDLE (BODY) FOR ROMAC SEWER SADDLE- BODY ONLY	Y
300	FORDROMAC INDUSTRIESFSS-SADDLE-4CB-4.63	
Item 500	Description: CASTING SADDLE (BODY) - BODY ONLY	
	FORDROMAC INDUSTRIESFSS-SADDLE-6CB-6.66-6.90	
Item 800	Description: STRAP, SEWER SADDLE, 48", FOR SEWER SADDLE	
	FORDROMAC INDUSTRIESFSS-BAND-1440CB-S48	
Item 900	Description: STRAP, SEWER SADDLE, 96", FOR SEWER SADDLE	
	FORDROMAC INDUSTRIESFSS-BAND-2580CB-S96	
FTGBR		
Item 001	Description: 4"X1" CC THREADS FOR C900 PVC PIPE 4.50-4.80 RANGE	
	FORD METER BOX COMPANY FC202-480-CC4-I	

- Item Description: 6"X1" CC THREADS FOR C900 PVC PIPE 6.63-6.90 RANGE
- 002 FORD METER BOX COMPANY FC202-690-CC4-I
- Item Description: 8"X1" CC THREADS FOR C900 PVC PIPE 8.63-9.05 RANGE
- 003 FORD METER BOX COMPANY FC202-905-CC4-I

*Current Date

Water and Wastewater Master Material Catalog Page: 144 of: 425

PUD-FITTINGS

FTGBR

- Item Description: 10"X1" CC THREADS FOR C900 PVC PIPE 10.75-11.10 RANGE
- 004 FORD METER BOX COMPANY FC202-1110-CC4-I
- Item Description: 12"X1" CC THREADS FOR C900 PVC PIPE 12.75-13.20 RANGE
- 005 FORD METER BOX COMPANY FC202-1320-CC4-I
- Item Description: 4"X2" CC THREADS FOR C900 PVC PIPE 4.50-4.80 RANGE
- 006 FORD METER BOX COMPANY FC202-480-CC7-I
- Item Description: 6"X2" CC THREADS FOR C900 PVC PIPE 6.63-6.90 RANGE
- 007 FORD METER BOX COMPANY FC202-690-CC7-I
- Item Description: 8"X2" CC THREADS FOR C900 PVC PIPE 8.63-9.05 RANGE
- 800 FORD METER BOX COMPANY FC202-905-CC7-I
- Item Description: 10"X2" CC THREADS FOR C900 PVC PIPE 10.75-11.10 RANGE
- 009 FORD METER BOX COMPANY 10"X2" CC THREADS FOR C900 PVC PIPE 10.75-11.10 RANGE
- Item Description: 12"X2" CC THREADS FOR C900 PVC PIPE 12.75-13.20 RANGE
- 010 FORD METER BOX COMPANY

FC202-1320-CC7-I

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*Current Date

Water and Wastewater Master Material Catalog Page: 145 of: 425

PUD-FITTINGS

FTGBR

Item	Description: SADDLE, 4X2 IP, DOUBLE STRAP, 316 STAINLESS STEEL EPOXY. USED ON PVC PIPE.						
100	CASCADE OBD JCM OBD				DRESSER INDUSTRIES, INC. OBD MUELLER OBD	FORD METER BOX COMPANY FC202-480-IP7-Q-I SMITH BLAIR OBD	
Item	Description:	SADDLE,	6X2 IP,	DOUBLE	STRAP 316 STAINLESS STEEL EPOXY. US	ED ON PVC PIPE.	
200	CASCADE OBD JCM OBD				DRESSER INDUSTRIES, INC. OBD MUELLER OBD	FORD METER BOX COMPANY FC202-690-IP7-Q-I SMITH BLAIR OBD	
Item	Description:	SADDLE,	8X2 IP,	DOUBLE	STRAP 316 STAINLESS STEEL EPOXY. US	ED ON PVC PIPE.	
300	CASCADE OBD JCM OBD				DRESSER INDUSTRIES, INC. OBD MUELLER OBD	FORD METER BOX COMPANY FC202-905-IP7-Q-I SMITH BLAIR OBD	
Item	Description:	SADDLE,	10X2 IP	, DOUBLE	STRAP 316 STAINLESS STEEL EPOXY. U	SED ON PVC PIPE.	
400	CASCADE OBD JCM OBD				DRESSER INDUSTRIES, INC. OBD MUELLER OBD	FORD METER BOX COMPANY FC202-1110-IP7-Q-I SMITH BLAIR OBD	
Item	Description:	SADDLE,	12X2 IP	, DOUBLE	STRAP, 316 STAINLESS STEEL EPOXY.	USED ON PVC PIPE.	
500	CASCADE OBD JCM OBD				DRESSER INDUSTRIES, INC. OBD MUELLER OBD	FORD METER BOX COMPANY FC202-1320-IP7-Q-I SMITH BLAIR OBD	

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 146 of: 425

PUD-FITTINGS

FTGBR

Item	Description:	SADDLE,	16X2	IP,	DOUBLE	STRAP,	316 STAINLES	S STEEL	EPOXY.	USED ON PVC	PIPE.	
600	CASCADE OBD JCM OBD					DRESSER OBD MUELLER OBD	INDUSTRIES,	INC.		FORD METEN FC202-1840 SMITH BLA OBD	D-IP7-Q	ANY
Item	Description:	SADDLE,	20X2	IP,	DOUBLE	STRAP,	316 STAINLES	S STEEL	EPOXY.	USED ON PVC	PIPE.	
700	CASCADE OBD JCM OBD					DRESSER OBD MUELLER OBD	INDUSTRIES,	INC.		FORD METEN FC202-2050 SMITH BLA: OBD)-IP7-Q	ANY
Item	Description:	SADDLE,	24X2	IP,	DOUBLE	STRAP,	316 STAINLES	S STEEL	EPOXY.	USED ON PVC	PIPE.	
800	CASCADE OBD JCM OBD					DRESSER OBD MUELLER OBD	INDUSTRIES,	INC.		FORD METEN FC202-2650 SMITH BLA: OBD	0-IP7-Q	ANY
FTGBU	J											
Item	Description:	ADAPTER	,NO LE	AD (COUPLIN	G, 2", C	CORPORATION S	TOP, 1/8	BEND,	2-1/2" FEMA	LE IRON PI	PE THREAD ON ONE

110 END, 2" COMPRESSION FITTING FOR CTS POLYETHYLENE ON THE OTHER END. (2" OLD STYLE)

FORD

LA14-87

Item Description: NO LEAD COUPLING, ADAPTER - 3/4", CORPORATION STOP, OLD STYLE, 1/8 BEND, WIPED LEAD FEMALE 310 THREAD (WITH SEAT) X CTS COMPRESSION. FORD OR EQUAL

A.Y. MCDONALD	FORD
74749G 3/4	LA104-33G

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 147 of: 425

PUD-FITTINGS

FTGBU

- Item Description: NO LEAD COUPLING, ADAPTER 1", CORPORATION STOP OLD STYLE, 1/8 BEND, WIPED LEAD FEMALE THREAD 320 (WITH SEAT) X CTS COMPRESSION.
 - A.Y. MCDONALD FORD

74749G 1 LA104-44G-NL

Item Description: NO LEAD COUPLING, ADAPTER - STRAIGHT, 1/2" INTERNAL COUPLING THREAD X 3/4" COPPER TUBE NUT. 390 COUPLING THREAD TO HAVE SEAT (INCLUDES GASKET).

FORD

C102-13-NL

- Item Description: NO LEAD COUPLING, ADAPTER, CORPORATION STOP, 3/4", OLD STYLE, STRAIGHT, WIPED LEAD FEMALE THREAD 400 (WITH SEAT) X CTS COMPRESSION.
 - A.Y. MCDONALD FORD 74742G 3/4 C104-33-G-NL
- Item Description: COUPLING, ADAPTER, CORPORATION STOP, 1", OLD STYLE, STRAIGHT, WIPED LEAD FEMALE THREAD (WITH 404 SEAT) X CTS COMPRESSION.
 - A.Y. MCDONALD FORD 74742G 1 C104-44G
- Item Description: NO LEAD COUPLING, ADAPTER 1", STRAIGHT, FEMALE IRON PIPE THREAD X CTS COMPRESSION. FORD, OR 410 EQUAL.
 - A.Y. MCDONALD FORD 74754G 1 C14-44G
- Item Description: NO LEAD COUPLING, ADAPTER 1-1/2", STRAIGHT FEMALE IRON PIPE THREAD X CTS COMPRESSION.
- 420 FORD
 - C14-66G

*Current Date

Water and Wastewater Master Material Catalog Page: 148 of: 425

XXJINVWCATL

PUD-FITTINGS

FTGBW

Item Description: NO LEAD COUPLING, CORPORATION STOP, 1", 1/8 BEND INLET: FEMALE COPPER TUBE NUT THREAD, OUTLET: 120 COPPER TUBE NUT.

A.Y. MCDONALD	FORD	MUELLER
74747 1	LA21-44	15063N

FTGBY

Item Description: COUPLING, BOLTED - 1/2", FOR GALVANIZED PIPE (.8400D), STEEL CONSTRUCTION, BOLT SIZE = 7/16" 010 DIAMETER X 6-5/8" LENGTH, SLEEVE LENGTH 3 1/2", 1500 PSI MINIMUM WORKING PRESSURE.

DRESSER INDUSTRIES, INC.	SMITH BLAIR
38 W/ARMORED GASKET	411-00008401-015

Item Description: COUPLING, BOLTED - 3/4", FOR GALVANIZED PIPE (1.050 OD), STEEL CONSTRUCTION, BOLT SIZE =7/16" 020 DIAMETER X 6-5/8"LENGTH COUPLING LENGTH 4-1/2", 1500 PSI MINIMUM WORKING PRESSURE, DRESSER STYLE 38 W/ ARMORED GASKET

DRESSER INDUSTRIES	SMITH BLAIR
0038-0003-013	411-00010501-015

Item Description: COUPLING, BOLTED - 1", FOR GALVANIZED PIPE (1.315 OD), STEEL CONSTRUCTION, BOLT SIZE = 1/2" 030 DIAMETER X 7" LENGTH, COUPLING 5", 1500 PSI MIN. WORKING PRESSURE. (STYLE 38 W/ARMORED GASKET)

DRESSER INDUSTRIES, INC.	SMITH BLAIR
0038-0004-013	411-00013201-015

Item Description: COUPLING, BOLTED- 1-1/4", FOR GALVANIZED PIPE (1.66 OD), STEEL CONSTRUCTION, BOLT SIZE = 1/2" 040 DIAMETER X 7" LENGTH, COUPLING LENGTH 5", 1500 PSI MINIMUM WORKING PRESSURE

DRESSER INDUSTRIES, INC.	SMITH BLAIR
38 W/ARMORED GASKET	411-00016601-015

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 149 of: 425

PUD-FITTINGS

FTGBY

Item Description:COUPLING, BOLTED- 1-1/2", FOR GALVANIZED PIPE (1.90 OD), STEEL CONSTRUCTION, BOLT SIZE050DIAMETER X 7" LENGTH, COUPLING LENGTH 5", 1500 PSI MINIMUM WORKING PRESSURE							
	DRESSER INDUS 38 W/ARMORED	GASKET	SMITH BLAIR 411-00019001-015.				
Item 060	Description:		DR GALVANIZED PIPE (2.375 OD), STEEL CONSTRUCTION, BOLT SIZE=5/8" COUPLING LENGTH 5", 1500 PSI MINIMUM WORKING PRESSURE, 2 BOLTS				
	DRESSER INDUS	STRIES, INC.	SMITH BLAIR 411-00023851-015				
Item 070	Description:	•	2", FOR GALVANIZED PIPE (2.875 OD), STEEL CONSTRUCTION, BOLT SIZE = 5/8" COUPLING LENGTH 5", 1500 PSI MINIMUM WORKING PRESSURE, 3 BOLTS				
	DRESSER INDUS 38 W/ARMORED	GASKET	SMITH BLAIR 411-00028801-015				
Item 080	Description:		FOR GALVANIZED PIPE (3.50 OD), STEEL CONSTRUCTION, BOLT SIZE = 5/8" COUPLING LENGTH 5", 1100 PSI MINIMUM WORKING PRESSURE, 4 BOLTS				
	DRESSER INDUS 0038-9187-013	-					
Item	Description:	COUPLING BOLTLESS 1/2"	GALVANIZED, LONG.				
210	DRESSER INDUSTRIES, INC. STYLE 65 W/ARMORED GASKET		TPS 6000-0840-150				
Item	Description:	COUPLING BOLTLESS 3/4"	GALVANIZED, LONG. DRESSER STYLE 65 W/ ARMORED GASKET				
220	DRESSER INDUS	-	TPS				
		RMORED GASKET	6000-1050-150				
Item	Description:	COUPLING BOLTLESS 1" GA	ALVANIZED, LONG. DRESSER STYLE 65 W/ ARMORED GASKET				
230	DRESSER INDUS	S TRIES, INC. RMORED GASKET	TPS 6000-1315-150				
	SILL US W/AP						

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 150 of: 425

PUD-FITTINGS

FTGBY

Item	Description:	COUPLING BOLTLESS	1-1/4" GALVANIZED, LONG.
240	DRESSER INDUS STYLE 65 W/AF	STRIES, INC. RMORED GASKET	TPS 6000-1660-150
Item 250	Description:	COUPLING BOLTLESS	1-1/2" GALVANIZED, LONG
	DRESSER INDUS STYLE 65 W/AF	STRIES, INC. RMORED GASKET	TPS 6000-19000-150
Item	Description:	COUPLING BOLTLESS	2" GALVANIZED, LONG.
260	DRESSER INDUS STYLE 65 W/AF	STRIES, INC. RMORED GASKET	TPS 6000-2375-150
Item 390	Description:	NO LEAD COUPLING,	STRAIGHT - 1/2" FEMALE IRON PIPE THREAD X COPPER TUBE NUT.
	FORD C21-31		
Item 410	Description:	NO LEAD COUPLING, OTHER END.	STRAIGHT BRONZE - 1" COPPER FLARE NUT ONE END, 1" FEMALE IRON PIPE THREAD
	FORD C21-44		MUELLER H-15450N
Item 610	Description:	NO LEAD COUPLING, END.	STRAIGHT BRONZE - 1" COPPER FLARE NUT ONE END 1" MALE IRON PIPE THREAD OTHER
	FORD		MUELLER
	C28-44		H-15425
FTGC	A		
Item	Description:	INACTIVE - COUPLIN	G, FLEXIBLE - 4" X 4", CLAY/CLAY.
050	FERNCO		

1001-44

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 151 of: 425

PUD-FITTINGS

FTGCA

Item 060	FERNCO	COUPLING,	FLEXIBLE - 4" X 4", CLAY/PVC.
Item 070	-	COUPLING,	FLEXIBLE, 4" X 4", PVC/PVC.
	FERNCO 1056-44		
Item 080		COUPLING,	FLEXIBLE - 6" X 4", CLAY/CLAY.
000	FERNCO 1001-64		
Item	Description:	COUPLING,	FLEXIBLE - 6" X 4", CLAY/PVC.
090	FERNCO 1002-64		
Item	Description:	COUPLING,	FLEXIBLE - 6" X 4", PVC/CLAY
100	FERNCO 1002-46		
Item	Description:	COUPLING,	FLEXIBLE - 6" X 4", PVC/PVC.
110	FERNCO 1056-64		
Item	Description:	COUPLING,	FLEXIBLE - 6 X 6, CLAY/CLAY.
120	FERNCO 1001-66		
Item	Description:	COUPLING,	FLEXIBLE - 6" X 6", CLAY/PVC.
130	FERNCO 1002-66		

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 152 of: 425

PUD-FITTINGS

FTGCA

		Description:	COUPLING,	FLEXIBLE -	б"	Х	б",	PVC/P	VC.		
	140	FERNCO 1056-66					DIAN 6-66	A SEAL	co.		
	Item	Description:	COUPLING,	FLEXIBLE -	8 "	Х	б",	CLAY/	PVC		
	155	FERNCO 1002-86									
	Item	Description:	COUPLING,	FLEXIBLE -	8 "	Х	б",	PVC/P	VC.		
16	160	FERNCO 1056-86									
	Item	Description:	INACTIVE -	- COUPLING,	FL	EXI	IBLE	- 8" 3	X8",	CLAY/C	LAY.
	170	FERNCO 1001-88									
	Item	Description:	COUPLING,	FLEXIBLE -	8 "	Х	8",	CLAY/	PVC.		
	180	FERNCO 1002-88									
	Item	Description:	COUPLING,	FLEXIBLE -	8 "	Х	8",	PVC/P	VC.		
	190	FERNCO 1056-88									
	Item	Description:	COUPLING,	FLEXIBLE -	10	"Σ	K 10'	', CLA	Y/PVC		
	210	FERNCO 1002-1010									
	Item	Description:	COUPLING,	FLEXIBLE -	10	"Σ	K 10'	', PVC	/PVC.		
	220	FERNCO 1056-1010									

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 153 of: 425

PUD-FITTINGS

FTGCA

Item 230	Description:	INACTIVE - COUPLING, FLEXIBLE - 12" X 12", CLAY/CLAY
	FERNCO 1001-1212	
Item 240	Description:	COUPLING, FLEXIBLE - 12" X 12", CLAY/PVC
	FERNCO 1002-1212	
Item 250	Description:	COUPLING, FLEXIBLE - 12" X 12", PVC/PVC.
	FERNCO 1056-1212	
Item	Description:	COUPLING, FLEXIBLE - 15" X 15", CLAY/PVC
270	FERNCO 1002-1515	
Item 280	Description:	COUPLING, FLEXIBLE - 15" X 15", PVC/PVC.
	FERNCO 1056-1515	
Item 290	Description:	COUPLING, FLEXIBLE - 18" X 18", CLAY/CLAY
	FERNCO 1001-1818	
Item 300	Description:	COUPLING, FLEXIBLE - 21" X 21", CLAY/CLAY (OUTSIDE DIAMETER SIZE 24.85)
	FERNCO 1001-2121	
Item 310	Description:	COUPLING, FLEXIBLE - 24" X 24", CLAY/CLAY ** (OUTSIDE DIAMETER SIZE 29.40)
	FERNCO 1001-2424	

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 154 of: 425

PUD-FITTINGS

FTGCA

Item Description: SADDLE TEE, DFW 6", WITH CLAMPS, SADDLE DESIGN TO ACCOMMODATE 6" - 12" POLYETHYLENE PIPE USED 410 IN SLIP LINNING SEWER SYSTEMS, INLET RANGE FROM SCH-40 DOWN TO SDR-26, COLOR BLACK

NDS

6T/C

FTGCE

Item Description: BUSHING, PIPE - GALVANIZED, 1/2" MIPT X 1/4" FIPT. 030

Item Description: BUSHING, PIPE - GALVANIZED, 1/2" MIPT X 3/8" FIPT. 040

Item Description: BUSHING, PIPE - GALVANIZED, 3/4" MIPT X 1/2" FIPT. 050

Item Description: BUSHING, PIPE - GALVANIZED, 1" MIPT X 1/4" FIPT. 070

Item Description: BUSHING, PIPE - GALVANIZED, 1" MIPT X 1/2" FIPT. 080

Item Description: BUSHING, PIPE - GALVANIZED, 1-1/4" MITP X 3/4" FIPT. 110

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 155 of: 425

PUD-FITTINGS

FTGCE

Item Description: BUSHING, PIPE - GALVANIZED, 1-1/4" MIPT X 1" FIPT. 120

Item Description: BUSHING, PIPE - GALVANIZED, 1-1/2" MIPT X 3/4" FIPT. 140

Item Description: BUSHING, PIPE - GALVANIZED, 1-1/2" MIPT X 1" FIPT. 150

Item Description: BUSHING, PIPE - GALVANIZED, 1-1/2" MIPT X 1-1/4" FIPT. 155

Item Description: BUSHING, PIPE - GALVANIZED, 2" MIPT X 3/4" FIPT. 165

Item Description: BUSHING, PIPE - GALVANIZED, 2" MIPT X 1" FIPT. 170

Item Description: BUSHING, PIPE - GALVANIZED, 2" MIPT X 1-1/4" FIPT 180

Item Description: BUSHING, PIPE - GALVANIZED, 2" MIPT X 1-1/2" FIPT. 190

MAY-14-24 14:15:05

*Current Date

Water and Wastewater Master Material Catalog Page: 156 of: 425

XXJINVWCATL

PUD-FITTINGS

FTGCE

Item Description: BUSHING, PIPE - GALVANIZED, 2-1/2" MIPT X 1-1/2" FIPT. 220

Item Description: BUSHING, PIPE - GALVANIZED, 2-1/2" MIPT X 2" FIPT. 230

Item Description: BUSHING, PIPE - GALVANIZED, 3" MIPT X 1-1/4" FIPT. 250

Item Description: BUSHING, PIPE - GALVANIZED, 3" MIPT X 2" FIPT. 270

Item Description: INACTIVE - BUSHING, PIPE - GALVANIZED, 4" MIPT X 3" FIPT. 340

FTGCF

Item Description: INACTIVE - CAP, PIPE - GALVANIZED, 3/4" FIPT. 030

Item Description: CAP, PIPE - GALVANIZED, 1" FIPT. 040

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 157 of: 425

PUD-FITTINGS

FTGCF

Item Description: INACTIVE - CAP, PIPE - GALVANIZED, 1-1/4" FIPT. 050

Item Description: CAP, PIPE - GALVANIZED, 1-1/2" FIPT. 060

Item Description: CAP, PIPE - GALVANIZED, 2" FIPT. 070

FTGCH

Item Description: COUPLING, PIPE - GALVANIZED, 1/4" FIPT X 1/4" FIPT. 020

Item Description: COUPLING, PIPE - GALVANIZED, 1/2" FIPT X 1/2" FIPT. 040

Item Description: COUPLING, PIPE - GALVANIZED, 3/4" FIPT X 3/4" FIPT. 050

Item Description: COUPLING, PIPE - GALVANIZED, 1" FIPT X 1" FIPT. 060

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 158 of: 425

PUD-FITTINGS

FTGCH

Item Description: COUPLING, PIPE - NO-LEAD BRASS 1" FIPT x 1" FIPT 065 ORDER BY DESCRIPTION

OBD

- Item Description: COUPLING, PIPE GALVANIZED, 1-1/4" FIPT X 1-1/4" FIPT. 070
- Item Description: COUPLING, PIPE NO-LEAD BRASS, 1-1/4" FIPT x 1-1/4" FIPT
- 075 ORDER BY DESCRIPTION OBD
- Item Description: COUPLING, PIPE GALVANIZED, 1-1/2" FIPT X 1-1/2" FIPT. 080
- Item Description: COUPLING, PIPE NO-LEAD BRASS, 1-1/2" FIPT x 1-1/2" FIPT

085 ORDER BY DESCRIPTION

OBD

- Item Description: COUPLING, PIPE GALVANIZED, 2" FIPT X 2" FIPT. MUST BE SMOOTH OUTSIDE, NO RIDGES. 090
- Item Description: COUPLING, PIPE STAINLESS 316 GRADE, 2" FIPT x 2" FIPT

095 ORDER BY DESCRIPTION

OBD

Item Description: COUPLING, PIPE - GALVANIZED, 2-1/2" FIPT X 2-1/2" FIPT.

100

MAY-14-24 14:15:05

JEA

*Current Date

Water and Wastewater Master Material Catalog Page: 159 of: 425

XXJINVWCATL

PUD-FITTINGS

FTGCH

Item Description: COUPLING, PIPE - GALVANIZED, 3" FIPT X 3" FIPT 110

Item Description: COUPLING, PIPE - GALVANIZED, 4" FIPT X 4" FIPT. 130

Item Description: COUPLING, DRIVING - 2", GALVANIZED, FULLY THREADED FOR DRIVING GALVINIZED PIPE. BOTH ENDS TO BE 500 THREADED FIPT, WATERWELL REAMED AND DRIFTED COUPLING, AS SUPPLIED BY CAPITAL OR APPROVED EQUAL.

Item Description: COUPLING, 2" , PIPE - 304 STAINLESS STEEL, FIPT X FIPT. ** NO SUBSTITUTE **
920

FTGCL

Item Description: INACTIVE - ELL, PIPE - GALVANIZED, 1/4" FIPT BOTH ENDS. 45 DEGREE. 020

Item Description: ELL, PIPE - GALVANIZED, 1/2" FIPT BOTH ENDS. 45 DEGREE. 030

Item Description: ELL, PIPE - GALVANIZED, 3/4" FIPT BOTH ENDS. 45 DEGREE.
040

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 160 of: 425

PUD-FITTINGS

FTGCL

Item Description: ELL, PIPE - GALVANIZED, 1" FIPT BOTH ENDS. 45 DEGREE. 050

Item Description: ELL, PIPE - GALVANIZED, 1-1/4" FIPT BOTH ENDS. 45 DEGREE. 060

Item Description: ELL, PIPE - GALVANIZED, 1-1/2" FIPT BOTH ENDS. 45 DEGREE. 070

Item Description: ELL, PIPE - GALVANIZED, 2" FIPT BOTH ENDS. 45 DEGREE. 080

Item Description: ELL, PIPE - GALVANIZED, 1/2" FIPT BOTH ENDS. 90 DEGREE. 230

Item Description: ELL, PIPE - GALVANIZED, 3/4" FIPT BOTH ENDS. 90 DEGREE. 240

Item Description: ELL, PIPE - GALVANIZED, 1" FIPT BOTH ENDS. 90 DEGREE 250

Item Description: ELL, PIPE - NO-LEAD BRASS, 1" FIPT BOTH ENDS, 90 DEGREES

255 ORDER BY DESCRIPTION

OBD

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 161 of: 425

PUD-FITTINGS

FTGCL

Item Description: ELL, PIPE - GALVANIZED, 1-1/4" FIPT BOTH ENDS. 90 DEGREE. 260

Item Description: ELL, PIPE - NO-LEAD BRASS, 1/1/4: FIPT BOTH ENDS, 90 DEGREES

265 ORDER BY DESCRIPTION OBD Item Description: ELL, PIPE - GALVANIZED, 1-1/2" FIPT BOTH ENDS. 90 DEGREE. 270

Item Description: ELL, PIPE - GALVANIZED, 2" FIPT BOTH ENDS. 90 DEGREE. 280

Item Description: INACTIVE - ELL, PIPE - GALVANIZED, 2-1/2" FIPT BOTH ENDS. 90 DEGREE. 290

Item Description: INACTIVE - ELL, PIPE - STREET, GALVANIZED, 1/2" FIPT X 1/2" MIPT. 90 DEGREE. 415

Item Description: ELL, PIPE - STREET, GALVANIZED, 3/4" FIPT X 3/4" MIPT. 90 DEGREE. 425

Item Description: ELL, PIPE - STREET, GALVANIZED, 1" FIPT X 1" MIPT. 90 DEGREE. 430

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 162 of: 425

PUD-FITTINGS

FTGCL

- Item Description: ELL, PIPE STREET, NO-LEAD BRASS, 1" FIPT x 1" MIPT 90 DEGREE 435 ORDER BY DESCRIPTION OBD
- Item Description: ELL, PIPE STREET, GALVANIZED, 1-1/4" FIPT X 1-1/4" MIPT. 90 DEGREE. 440
- Item Description: ELL, PIPE STREET, NO-LEAD BRASS, 1-1/4" FIPT x 1-1/4" MIPT, 90 DEGREES 445
- Item Description: ELL, PIPE STREET, GALVANIZED, 1-1/2" FIPT 1-1/2" MIPT. 90 DEGREE. 450
- Item Description: ELL, PIPE STREET, NO-LEAD BRASS, 1/1/2" FIPT x 1/ 1/2" MIPT, 90 DEGREES 455
- Item Description: ELL, PIPE STREET, GALVANIZED, 2" FIPT X 2" MIPT. 90 DEGREE. 460
- Item Description: ELL, PIPE STREET, NO-LEAD BRASS, 2" FIPT x 2" MIPT 90 DEGREES 465 ORDER BY DESCRIPTION OBD
- Item Description: ELL, 2", 90 DEGREE, PIPE 304 STAINLESS STEEL, FIPT BOTH ENDS. ** NO SUBSTITUTE ** 920

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 163 of: 425

PUD-FITTINGS

FTGCN

Item Description: NIPPLE, PIPE - GALVANIZED, 1/4" X CLOSE MIPT BOTH ENDS. 060

Item Description: NIPPLE, PIPE - GALVANIZED, 1/4" X 4" MIPT BOTH ENDS. 070

Item Description: INACTIVE - NIPPLE, PIPE - GALVANIZED, 1/4" X 5" MIPT BOTH ENDS 080

Item Description: NIPPLE, PIPE - GALVANIZED, 1/2" X 4" MIPT BOTH ENDS. 240

Item Description: NIPPLE, PIPE - GALVANIZED, 1/2" X 6" MIPT BOTH ENDS. 260

Item Description: INACTIVE - NIPPLE, PIPE - GALVANIZED, 3/4" X CLOSE. MIPT BOTH ENDS. 300

Item Description: NIPPLE, PIPE - GALVANIZED, 3/4" X 2" MIPT BOTH ENDS. 310

Item Description: INACTIVE - NIPPLE, PIPE - GALVANIZED, 3/4" X 2-1/2" MIPT BOTH ENDS. 320

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 164 of: 425

PUD-FITTINGS

FTGCN

Item Description: NIPPLE, PIPE - GALVANIZED, 3/4" X 3" MIPT BOTH ENDS. 330

Item Description: NIPPLE, PIPE - GALVANIZED, 3/4" X 4" MIPT BOTH ENDS. 340

Item Description: NIPPLE, PIPE - GALVANIZED, 3/4" X 5" MIPT BOTH ENDS. 350

Item Description: NIPPLE, PIPE - GALVANIZED, 3/4" X 6" MIPT BOTH ENDS. 360

Item Description: NIPPLE, PIPE - GALVANIZED, 3/4" X 8" MIPT BOTH ENDS. 370

Item Description: NIPPLE, PIPE - GALVANIZED, 3/4" X 10" MIPT BOTH ENDS. 380

Item Description: NIPPLE, PIPE - GALVANIZED, 3/4" X 12" MIPT BOTH ENDS. 390

Item Description: NIPPLE, PIPE - GALVANIZED, 1" X 2" MIPT BOTH ENDS. 410

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 165 of: 425

PUD-FITTINGS

FTGCN

Item Description: NIPPLE, PIPE - GALVANIZED, 1" X 3" MIPT BOTH ENDS. 420

Item Description: NIPPLE, PIPE - GALVANIZED, 1" X 4" MIPT BOTH ENDS. 430

Item Description: NIPPLE, PIPE - GALVANIZED, 1" X 5" MIPT BOTH ENDS. 440

Item Description: NIPPLE, PIPE - GALVANIZED, 1" X 6" MIPT BOTH ENDS. 450

Item Description: NIPPLE, PIPE - GALVANIZED, 1" X 8" MIPT BOTH ENDS. 460

Item Description: NIPPLE, PIPE - GALVANIZED, 1" X 10" MIPT BOTH ENDS. 470

Item Description: NIPPLE, PIPE - GALVANIZED, 1" X 12" MIPT BOTH ENDS. 480

Item Description: NIPPLE, PIPE - GALVANIZED, 1-1/4" X CLOSE MIPT BOTH ENDS. 490

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 166 of: 425

PUD-FITTINGS

FTGCN

Item Description: NIPPLE, PIPE - GALVANIZED, 1-1/4" X 3" MIPT BOTH ENDS. 500

Item Description: NIPPLE, PIPE - GALVANIZED, 1-1/4" X 4" MIPT BOTH ENDS. 510

Item Description: NIPPLE, PIPE - GALVANIZED, 1-1/4" X 5" MIPT BOTH ENDS. 520

Item Description: NIPPLE, PIPE - GALVANIZED, 1-1/4" X 6" MIPT BOTH ENDS. 530

Item Description: NIPPLE, PIPE - GALVANIZED, 1-1/4" X 8" MIPT BOTH ENDS. 540

Item Description: NIPPLE, PIPE - GALVANIZED, 1-1/4" X 10" MIPT BOTH ENDS. 550

Item Description: NIPPLE, PIPE - GALVANIZED, 1-1/4" X 12" MIPT BOTH ENDS. 560

Item Description: NIPPLE, PIPE - GALVANIZED, 1-1/2" X CLOSE MIPT BOTH ENDS. 570

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 167 of: 425

PUD-FITTINGS

FTGCN

Item Description: NIPPLE, PIPE - GALVANIZED, 1-1/2" X 3" MIPT BOTH ENDS. 580

Item Description: NIPPLE, PIPE - GALVANIZED, 1-1/2" X 4" MIPT BOTH ENDS. 590

Item Description: NIPPLE, PIPE - GALVANIZED, 1-1/2" X 5" MIPT BOTH ENDS. 600

Item Description: NIPPLE, PIPE - GALVANIZED, 1-1/2" X 6" MIPT BOTH ENDS. 610

Item Description: NIPPLE, PIPE - GALVANIZED, 1-1/2" X 8" MIPT BOTH ENDS. 620

Item Description: NIPPLE, PIPE - GALVANIZED, 1-1/2" X 10" MIPT BOTH ENDS. 630

Item Description: NIPPLE, PIPE - GALVANIZED, 1-1/2" X 12" MIPT BOTH ENDS. 640

Item Description: NIPPLE, PIPE - GALVANIZED, 2" X CLOSE MIPT BOTH ENDS. 650

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 168 of: 425

JEA

PUD-FITTINGS

FTGCN

Item Description: NIPPLE, PIPE - GALVANIZED, 2" X 3" MIPT BOTH ENDS. 660

Item Description: NIPPLE, PIPE - GALVANIZED, 2" X 4" MIPT BOTH ENDS. 670

Item Description: NIPPLE, PIPE - GALVANIZED, 2" X 5" MIPT BOTH ENDS. 680

Item Description: NIPPLE, PIPE - GALVANIZED, 2" X 6" MIPT BOTH ENDS. 690

Item Description: NIPPLE, PIPE - GALVANIZED, 2" X 8" MIPT BOTH ENDS. 700

Item Description: NIPPLE, PIPE - GALVANIZED, 2" X 10" MIPT BOTH ENDS. 710

Item Description: NIPPLE, PIPE - GALVANIZED, 2" X 12" MIPT BOTH ENDS. 720

Item Description: NIPPLE, PIPE - GALVANIZED, 2-1/2" X 6" MIPT BOTH ENDS. 750

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 169 of: 425

PUD-FITTINGS

FTGCN

Item Description: NIPPLE, PIPE - GALVANIZED, 2-1/2" X 8" MIPT BOTH ENDS. 760

Item Description: INACTIVE - NIPPLE, PIPE - GALVANIZED, 3" X 4" MIPT BOTH ENDS. 820

Item Description: NIPPLE, PIPE - GALVANIZED, 3" X 5" MIPT BOTH ENDS. 830

Item Description: NIPPLE, PIPE - GALVANIZED, 3" X 6" MIPT BOTH ENDS. 840

Item Description: NIPPLE, PIPE - GALVANIZED, 3" X 8" MIPT BOTH ENDS. 850

Item Description: NIPPLE, PIPE - GALVANIZED, 3" X 10" MIPT BOTH ENDS. 860

Item Description: NIPPLE, PIPE - GALVANIZED, 3" X 12" MIPT BOTH ENDS. 870

Item Description: NIPPLE, PIPE - GALVANIZED, 4" X 12" MIPT BOTH ENDS. 940

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 170 of: 425

PUD-FITTINGS

FTGCN

Item Description: NIPPLE, PIPE, 2" X 3", 304 STAINLESS STEEL, MIPT BOTH ENDS. 960

Item Description: NIPPLE, PIPE, 2" X 3", 316 STAINLESS STEEL, MIPT BOTH ENDS.

962 ORDER BY DESCRIPTION

OBD

Item Description: NIPPLE, PIPE, 2" X CLOSE END, 304 STAINLESS STEEL, MIPT BOTH ENDS. 965

Item Description: NIPPLE, PIPE, 2" X 12", 304 STAINLESS STEEL, MIPT BOTH ENDS. ** NO SUBSTITUTE ** 970

FTGCP

Item Description: SQUARE HEAD PLUG, PIPE - GALVANIZED, 1/2" MIPT. 040

Item Description: SOUARE HEAD PLUG, PIPE - GALVANIZED, 3/4" MIPT. 050

Item Description: SQUARE HEAD PLUG, PIPE - GALVANIZED, 1" MIPT. 060

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 171 of: 425

PUD-FITTINGS

FTGCP

Item Description: SQUARE HEAD PLUG, PIPE - GALVANIZED, 1-1/4" MIPT. 070

Item Description: SQUARE HEAD PLUG, PIPE - GALVANIZED, 1-1/2" MIPT. 080

Item Description: SQUARE HEAD PLUG, PIPE - GALVANIZED, 2" MIPT. 085

Item Description: SQUARE HEAD PLUG, PIPE - GALVANIZED, 3" MIPT. 100

FTGCR

Item Description: REDUCER, PIPE - GALVANIZED, 1/2" X 3/8" FIPT BOTH ENDS. 050

Item Description: REDUCER, PIPE - GALVANIZED, 3/4" X 1/2" FIPT BOTH ENDS. 070

Item Description: REDUCER, PIPE - GALVANIZED, 1" X 1/2" FIPT BOTH ENDS. 080

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 172 of: 425

PUD-FITTINGS

FTGCR

Item Description: REDUCER, PIPE - GALVANIZED, 1" X 3/4" FIPT BOTH ENDS. 090

Item Description: REDUCER, PIPE - GALVANIZED, 1-1/4" X 3/4 FIPT BOTH ENDS. 110

Item Description: REDUCER, PIPE - GALVANIZED, 1-1/4" X 1" FIPT BOTH ENDS. 120

Item Description: REDUCER, PIPE - GALVANIZED, 1-1/2" X 1/2" FIPT BOTH ENDS. 130

Item Description: REDUCER, PIPE - GALVANIZED, 1-1/2" X 3/4 FIPT BOTH ENDS. 140

Item Description: REDUCER, PIPE - GALVANIZED, 1-1/2" X 1" FIPT BOTH ENDS. 150

Item Description: REDUCER, PIPE - GALVANIZED, 1-1/2" X 1-1/4" FIPT BOTH ENDS. 160

Item Description: REDUCER, PIPE - GALVANIZED, 2" X 1/2" FIPT BOTH ENDS. 170

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 173 of: 425

PUD-FITTINGS

FTGCR

Item Description: REDUCER, PIPE - GALVANIZED, 2" X 3/4" FIPT BOTH ENDS. 180

Item Description: REDUCER, PIPE - GALVANIZED, 2" X 1" FIPT BOTH ENDS. 190

Item Description: REDUCER, PIPE - GALVANIZED, 2" X 1-1/4" FIPT BOTH ENDS. 200

Item Description: REDUCER, PIPE - GALVANIZED, 2" X 1-1/2" FIPT BOTH ENDS. 210

Item Description: REDUCER, PIPE - GALVANIZED, 2-1/2" X 2" FIPT BOTH ENDS. 220

Item Description: REDUCER, PIPE - GALVANIZED, 3" X 2" FIPT BOTH ENDS. 230

Item Description: REDUCER, PIPE - GALVANIZED, 4" X 3". 260

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 174 of: 425

PUD-FITTINGS

FTGCT

Item Description: TEE, PIPE - GALVANIZED, 3/4"X 3/4"X 3/4" FIPT. 050

Item Description: TEE, PIPE - GALVANIZED,1" X 1" X 1" FIPT 070

Item Description: TEE, PIPE - NO-LEAD BRASS 1x1x1 FIPT

075 ORDER BY DESCRIPTION ORDER BY DESCRIPTION

Item Description: TEE, PIPE - GALVANIZED, 1-1/4" X 1-1/4" X 1-1/4" FIPT. 090

Item Description: TEE, PIPE - NO-LEAD BRASS 1-1/4" x 1-1/4" x 1-1/4" FIPT 095 ORDER BY DESCRIPTION ORDER BY DESCRIPTION Item Description: TEE, PIPE - GALVANIZED, 1-1/2" X 1-1/2" X 1-1/2" FIPT. 100

Item Description: TEE, PIPE - NO-LEAD BRASS 1 1/2" x 1-1/2" x 1 1/2" FIPT 105 ORDER BY DESCRIPTION OBD Item Description: TEE, PIPE - GALVANIZED, 2" X 2" X 2" FIPT. 120

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 175 of: 425

PUD-FITTINGS

FTGCT

Item Description: TEE, PIPE - NO-LEAD BRASS, 2x2x2 FIPT

125 ORDER BY DESCRIPTION ORDER BY DESCRIPTION

FTGCV

Item Description: UNION, PIPE - GALVANIZED, 2" X 2" FIPT, BRASS SEAT, GROUND JOINT. 090

FTGCX

Item Description: GASKET MATERIAL - RED RUBBERIZED, 1/16" THICKNESS X 3' WIDTH, APPROXIMATELY 30 FT LENGTH. (TO 100 BE SHIPPED IN 30 FT. ROLLS ONLY)

Item Description: GASKET MATERIAL - RED RUBBERIZED, 1/8" THICKNESS X 3' WIDTH (TO BE SHIPPED IN 30 FT. ROLLS 150 ONLY)

FTGCZ

Item Description: NO LEAD COUPLING, STRAIGHT, 2", PVC COMPRESSION TO MNPT

020 A.Y. MCDONALD FORD METER BOX COMPANY 74753-44 2 OBD

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 176 of: 425

PUD-FITTINGS

FTGCZ

Item 110	Description:	NO LEAD COUPLING, STRA PSI POLYBUTYLENE TUBIN	IGHT 3/4", FEMALE COPPER THREAD X COM	IPRESSION, COMPRESSION END FOR 250
110	A.Y. MCDONALD 74755-22 3/4		FORD C04-33-NL	MUELLER H-15071N
Item 120	-	NO LEAD COUPLING, STRA POLYBUTYLENE TUBING.	IGHT 1", FEMALE COPPER THREAD X COMP	RESSION, COMPRESSION END FOR 250 PSI
	A.Y. MCDONALD 74755-22 1)	FORD C04-44-NL	MUELLER H-15071N
Item 130	-	NO LEAD COUPLING, STRA POLYBUTYLENE TUBING.	IGHT 1-1/2", FEMALE COPPER THREAD X	COMPRESSION, COMPRESSION FOR 250 PSI
	A.Y. MCDONALD 74755-22 1-1/		FORD C04-66-NL	MUELLER H-15071N
Item 210	-	NO LEAD COUPLING, STRA POLYBUTYLENE TUBING.	IGHT 2", FEMALE COPPER THREAD X COMPR	ESSION. COMPRESSION FOR 250 PSI
	A.Y. MCDONALD 74755-22 2)	FORD C04-77-NL	MUELLER H-15071N
Item 220	Description:	NO LEAD COUPLING, STRA	IGHT 3/4", COMPRESSION X COMPRESSION	I, FOR POLYBUTYLENE TUBING.
	A.Y. MCDONALD 74758-22 3/4)	FORD C44-33-NL	MUELLER H-15403N
Item 230	Description:	NO LEAD COUPLING, STRA	IGHT 1", COMPRESSION X COMPRESSION,	FOR POLYBUTYLENE TUBING.
	A.Y. MCDONALD 74758-22 1	1	FORD C44-44-NL	MUELLER H-15403N
Item 310	Description:	NO LEAD COUPLING, STRA	IGHT 1 1/2", COMPRESSION X COMPRESSIC	N. FOR POLYBUTYLENE TUBING.
	A.Y. MCDONALD 74758-22 1-1/		FORD C44-66-NL	MUELLER H-15403N

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 177 of: 425

PUD-FITTINGS

FTGCZ

Item	Description:	NO LEAD COUPLING, STRA	IGHT 2", COMPRESSION X COMPRESSION.	FOR POLYBUTYLENE TUBING.
320	A.Y. MCDONALI)	FORD	MUELLER
	74758-22 2		C44-77-NL	H-15403N
Item	Description:	NO LEAD COUPLING, STRAI	GHT,3/4", MIP TO COMPRESSION, FOR POI	LYBUTYLENE TUBING.
330	A.Y. MCDONALI)	FORD	MUELLER
	74753-22 3/4		C84-33-NL	H-15428N
Item 410	Description:	NO LEAD COUPLING, STRA	IGHT,1", MIP TO COMPRESSION, FOR POLY	BUTYLENE TUBING.
	A.Y. MCDONALI)	FORD	MUELLER
	74753-22 1		C84-44-NL	H-15428N
Item	Description:	NO LEAD COUPLING, STRA	IGHT, 1-1/2", MIP TO COMPRESSION, FO	DR POLYBUTYLENE TUBING.
420	A.Y. MCDONALI)	FORD	MUELLER
	74753-22 1-1/	2	C84-66-NL	H-15428N
Item 430	Description:	NO LEAD COUPLING, STRA	IGHT, 2", MIP TO COMPRESSION, FOR PO	DLYBUTYLENE TUBING.
	A.Y. MCDONALI)	FORD	MUELLER
	74753-22 2		C84-77-NL	H-15428N
Item	Description:	NO LEAD COUPLING, CORP	ORATION STOP, 3/4", 1/8 BEND INLET: 1	INSIDE COPPER TUBE NUT THREAD,
500		OUTLET: COMPRESSION (C	R PACK JOINT) FOR CTS POLYBUTYLENE TU	JBING.
	A.Y. MCDONALI)	FORD	MCDONALD
	74750-22 3/4		LA04-33-NL	4750-T
	74750-22 3/4'	1		
Item	Description:		NCLUDES NUTS, AND BOLTS TO BE COATED	
608			LOWING PIPE, DUCTILE IRON, C900PVC, C	CAST IRON, STEEL, AC, AND IPS PVC. OD
		RANGE 8.59 TO 9.25.		

MUELLER

MFC 0890

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 178 of: 425

PUD-FITTINGS

FTGDD

Item 093	Description:	CEMENT, PVC CHEMICAL, HD, HIGH VISCOSITY, QUART
	ez weld ez weld 216 s	OATEY CO. SUPERDUTY 31008
Item 110	Description:	CEMENT, PVC CHEMICAL - GALLON CANS, FOR SCH40 FITTINGS 1/2" THROUGH 2" SIZE, CLEAR.
	EZ WELD 205	OATEY CO. 31016
Item 120	Description:	CEMENT, PVC CHEMICAL, HD, HIGH VISCOSITY, QUART SIZE.
	OATEY CO. 31105	
Item 130	Description:	CEMENT, PVC-HEAVY DUTY, "BLUE" INDUSTRIAL GRADE CEMENT FOR SCH 80, MEDIUM BODIED FAST SET, FAST CURING. WET/DRY PVC CEMENT QUART CANS ONLY.
	OATEY CO. 30894	
Item 210	Description:	CLEANER, PVC - PVC PIPE AND FITTING CLEANER, CHEMICAL FORMULA WHICH ALLOWS QUICK CLEANING AND RAPID EVAPORATION. E-Z WELD PIPE CLEANER OR EQUAL **** ONE GALLON CONTAINERS ONLY ****
	EZ WELD	OATEY CO.
	EZ WELD 214-0	5 30766
Item 310	Description:	LUBRICANT, PVC, EASE ON PIPE JOINT LUBRICANT, CONCORD CHEMICAL CO. OR ACCEPTABLE EQUAL FOR ASSEMBLY OF PUSH ON PIPE JOINTS WITH RUBBER OR SYNTHETIC RUBBER TYPE GASKETS. **** ONE GALLON CONTAINERS ONLY ****

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 179 of: 425

PUD-FITTINGS

FTGDF

Item Description: ADAPTER, PIPE - PVC, SCH 40, 2", BELL X FEMALE PIPE THREAD. 100

Item Description: INACTIVE - ADAPTER, PIPE - PVC, SCH 40, 2", BELLED & GASKETED ON ONE END, MALE PIPE THREAD ON 105 OTHER END, MINIMUM PRESSURE RATING TO BE 200 PSI, PVC 1. LASCOTITE

LASCOTITE

21308

Item Description: ADAPTER, PIPE - PVC, SCH 40, 1/2", SLIP X FEMALE PIPE THREAD. 110

Item Description: ADAPTER, PIPE - PVC, SCH 40, 3/4", SLIP X FEMALE PIPE THREAD. 115

Item Description: ADAPTER, REDUCING, 3/4" SLIP X 1/2" FEMALE PIPE THREAD, SCH40. 118

Item Description: ADAPTER, PIPE - PVC, SCH 40, 1", SLIP X FEMALE PIPE THREAD. 120

Item Description: ADAPTER, REDUCING, 1" SLIP X 3/4" FEMALE PIPE THREAD, SCH40. 122

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 180 of: 425

PUD-FITTINGS

FTGDF

Item Description: ADAPTER, PIPE - PVC, SCH 40, 1 1/4", SLIP X FEMALE PIPE THREAD. 125

Item Description: ADAPTER, PIPE - PVC, SCH 40, 1-1/2", SLIP X FEMALE PIPE THREAD. 130

Item Description: BUSHING, PIPE-PVC, SCH 40, 1 1/2"-SLIP X 1" FEMALE PIPE THREAD. 132

Item Description: ADAPTER, PIPE - PVC, SCH 40, 2", SLIP X FEMALE PIPE THREAD. 134

Item Description: ADAPTER, PIPE - PVC, SCH 40, 1/2" SLIP X 3/4" MALE PIPE THREAD. 135

Item Description: ADAPTER, PIPE - PVC, SCH 40, 1/2", SLIP X MALE PIPE THREAD. 140

Item Description: ADAPTER, PIPE- PVC, SCH 40, 3/4", SLIP X MALE PIPE THREAD. 145

Item Description: ADAPTER, PIPE - PVC, SCH 40, 1", SLIP X MALE PIPE THREAD. 150

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 181 of: 425

PUD-FITTINGS

FTGDF

Item Description: INACTIVE - ADAPTER, PIPE - PVC, SCH 40, 1-1/4", SLIP X MALE PIPE THREAD. 155

Item Description: ADAPTER, PIPE - PVC, SCH 40, 1-1/2", SLIP X MALE PIPE THREAD. 160

Item Description: ADAPTER, PIPE - PVC, SCH 40, 2", SLIP X MALE PIPE THREAD. 165

Item Description: INACTIVE - ADAPTER, PIPE - PVC, SCH 40, 3", SLIP X MALE PIPE THREAD. 170

Item Description: BUSHING, REDUCING, 3/4" SLIP X 1/2" FIPT PVC SCH40 190

Item Description: BUSHING, PVC, SCH-40, 1" SLIP X 3/4" FEMALE IRON PIPE THREAD 195 CHARLOTTE PIPE AND FOUNDRY P40SFBGF Item Description: BUSHING, PVC - SCH 40, 3/4" X 1/2", REDUCING BUSHING, SLIP X SLIP.

200

Item Description: BUSHING, PVC - SCH 40, 3/4" FIPT X 1" MIPT, REDUCING BUSHING, THREADED. 205

*Current Date

Water and Wastewater Master Material Catalog Page: 182 of: 425

PUD-FITTINGS

FTGDF

Item Description: BUSHING, PVC - SCH 40, 1" X 3/4", REDUCING BUSHING, SLIP X SLIP. 210

Item Description: BUSHING, PVC - SCH 40, 1" X 1-1/4", REDUCING BUSHING, SLIP X SLIP. 227

Item Description: BUSHING, PVC - SCH 40, 1-1/2" X 1-1/4", REDUCING BUSHING, THREADED 230

Item Description: BUSHING, PVC - SCH 40, 1-1/4" X 1-1/2", REDUCING BUSHING, SLIP X SLIP 240

Item Description: BUSHING, PVC - SCH 40, 2" X 1-1/2", REDUCING BUSHING, SLIP X SLIP. 246

Item Description: BUSHING, PVC SCH-40, 2" SLIP X 1" REDUCING BUSHING, SLIP X SLIP 247

P40SBKG Item Description: CAP, PVC - SCH 40, 1/2", SLIP. 250

CHARLOTTE PIPE AND FOUNDRY

Item Description: CAP, PVC - SCH 40, 3/4", SLIP. 260

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 183 of: 425

PUD-FITTINGS

FTGDF

Item Description: CAP, PVC - SCH 40, 3/4", THREADED. 265

Item Description: CAP, PVC - SCH40, 1", SLIP. 279

Item Description: CAP, PVC - SCH 40, 1", THREADED. 283

Item Description: CAP, PVC - SCH 40, 2". SLIP. 290

Item Description: CAP, PVC - SCH 40, 2", THREADED. 295

Item Description: CAP, PVC - SCH 40, 4", SLIP. 300

Item Description: CAP, PVC - SCH 40, 6", SLIP. 305

Item Description: COUPLING, COMPRESSION 1-1/4", SCH40. 338

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 184 of: 425

PUD-FITTINGS

FTGDF

Item Description: COUPLING, PVC - SCH 40, 1/2", SLIP X SLIP 350

Item Description: COUPLING, PVC - SCH 40, 3/4", SLIP X SLIP 355

Item Description: COUPLING, PVC - SCH 40, 1", SLIP X SLIP. 360

Item Description: INACTIVE - COUPLING, PVC - SCH 40, 1-1/4", SLIP X SLIP. 365

Item Description: COUPLING, PVC - SCH 40, 1-1/2", SLIP X SLIP. 370

Item Description: COUPLING, REDUCER - PVC, SCH40, S X S, 1-1/2" X 1". 373

Item Description: COUPLING, PVC - SCH 40, 2", SLIP X SLIP. 375

Item Description: COUPLING, PVC - SCH 40, 3", SLIP X SLIP. 380

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 185 of: 425

PUD-FITTINGS

FTGDF

Item Description: COUPLING, PVC - SCH 40, 4", SLIP X SLIP. 385

Item Description: COUPLING, PVC - SCH 40, 6", SLIP X SLIP. 390

FTGDH

Item Description: ELL, PVC - SCH 40, 45 DEGREE, 1/2", SLIP X SLIP. 500

Item Description: ELL, PVC - SCH 40, 45 DEGREE, 3/4", SLIP X SLIP. 505

Item Description: ELL, PVC - 45 DEGREE, 1", SLIP X SLIP, SCH40. 510

Item Description: ELL, PVC - 45 DEGREE, 1-1/4", SCH40, SLIP X SLIP. 513

Item Description: ELL, PVC - SCH 40, 45 DEGREE, 1 1/2", SLIP X SLIP. 515

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 186 of: 425

PUD-FITTINGS

FTGDH

Item Description: ELL, PVC - SCH 40, 45 DEGREE, 2", SLIP X SLIP 525

Item Description: ELL, PVC - SCH 40, 45 DEGREE, 3", SLIP X SLIP. 530

Item Description: ELL, PVC - SCH 40, 45 DEGREE, 6", SLIP X SLIP. 540

Item Description: ELL, PVC - SCH 40, 90 DEGREE, 1/2", SLIP X SLIP. 600

Item Description: ELL, PVC - SCH 40, 90 DEGREE, 3/4", SLIP X SLIP. 610

Item Description: ELL, PVC - SCH 40, 90 DEGREE, 3/4", SLIP X FEMALE PIPE THREAD. 615

Item Description: ELL, PVC - SCH 40, 90 DEGREE, 1", SLIP X SLIP. 620

Item Description: ELL, PVC - SCH 40, 90 DEGREE, 1" X 3/4", 1" SLIP X 3/4" FEMALE PIPE THREAD. 625

*Current Date

Water and Wastewater Master Material Catalog Page: 187 of: 425

PUD-FITTINGS

FTGDH

Item Description: ELL, STREET 1", PVC, SCH40, 90 DEGREE, FEMALE SLIP X MALE PIPE THREAD. 627

Item Description: ELL, PVC - SCH 40, 90 DEGREE, 1-1/4", SLIP X SLIP. 630

Item Description: ELL, PVC - SCH 40, 90 DEGREE, 1-1/2", SLIP X SLIP. 640

Item Description: ELL, PVC - SCH 40, 90 DEGREE, 2", SLIP X SLIP. 650

Item Description: ELL, PVC - SCH 40, 90 DEGREE, 3", SLIP X SLIP. 660

Item Description: ELL, PVC - SCH 40, 4", 90 DEGREE, SLIP X SLIP. 670

Item Description: PLUG, PVC - SCH 40, 1/2", MALE PIPE THREAD. 710

Item Description: PLUG, PVC - SCH 40, 3/4", MALE PIPE THREAD. 720

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 188 of: 425

PUD-FITTINGS

FTGDH

Item Description: INACTIVE - PLUG, PVC - SCH 40, 4", SPIGOT 740

Item Description: PLUG, PVC - SCH 40, 4", THREADED 745

Item Description: TEE, PVC - SCH 40, 1/2", SLIP X SLIP X SLIP. 815

Item Description: TEE, PVC - SCH 40, 3/4", SLIP X SLIP X FEMALE PIPE THREAD. 820

Item Description: TEE, PVC - SCH 40, 3/4", SLIP X SLIP X SLIP. 825

Item Description: TEE, PVC - SCH 40, 1", SLIP X SLIP X SLIP. 830

Item Description: TEE, PVC - SCH 40, 1-1/4", SLIP X SLIP X SLIP. 835

Item Description: TEE, PVC - SCH40, 1-1/2", SLIP X SLIP X SLIP. 840

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 189 of: 425

PUD-FITTINGS

FTGDH

Item Description: INACTIVE - TEE, PVC - SCH 40, 2", SLIP X SLIP X FEMALE PIPE THREAD. 845

Item Description: TEE, PVC - SCH 40, 2", SLIP X SLIP X SLIP. 850

FTGDK

Item Description: ADAPTER , PVC- SCH40, 3/4", MALE INSERT X FEMALE SLIP. 060

Item Description: ADAPTER, PIPE - PVC, SCH 80, 1-1/2", SLIP X MALE IRON PIPE THREAD. 075

Item Description: ADAPTER, 2" PVC, SCH 80, SLIP X FEMALE IRON PIPE THREAD 080

Item Description: ADAPTER, 1-1/2" PVC, SCH-80, SLIP X FEMALE IRON PIPE THREAD 081 CHARLOTTE PIPE AND FOUNDRY ORDER BY DESCRIPTION 835-015 OBD Item Description: ADAPTER, PIPE - PVC, SCH 80, 2", SLIP X MALE IRON PIPE THREAD.

085

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 190 of: 425

PUD-FITTINGS

FTGDK

Item Description: ADAPTER, PIPE - PVC, SCH 80, 3", SLIP X MALE IRON PIPE THREAD. 090

Item Description: ADAPTER, PIPE - PVC, SCH 80, 4", MALE SLIP X MALE IRON PIPE THREAD. 095

Item Description: COUPLING, PVC - SCH 80, 1/2", SLIP X SLIP 110

Item Description: INACTIVE - COUPLING, PVC - SCH 80, 1/2", THREADED. 115

Item Description: COUPLING, PVC - SCH 80, 3/4", SLIP X SLIP 120

Item Description: COUPLING, PVC - SCH 80, 3/4", THREADED. 125

Item Description: COUPLING, PVC - SCH80, 1", SLIP X SLIP. 130

Item Description: COUPLING, PVC - SCH 80, 1-1/4", SLIP X SLIP. 140

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 191 of: 425

PUD-FITTINGS

FTGDK

Item Description: COUPLING, PVC - SCH 80, 1-1/2", SLIP X SLIP. 145

Item Description: COUPLING, PVC - SCH 80, 2", SLIP X SLIP. 150

Item Description: COUPLING, PVC - SCH 80, 3", SLIP X SLIP. 155

Item Description: COUPLING, PVC - SCH 80, 4", SLIP X SLIP. 160

Item Description: ELL, PVC - SCH 80, 45 DEGREE, 1/2", SLIP X SLIP. 180

Item Description: ELL, PVC - SCH 80, 45 DEGREE, 3/4", SLIP X SLIP. 190

Item Description: ELL, PVC-SCH 80, 45 DEGREE, 1-1/2", SLIP X SLIP. 200

Item Description: ELL, PVC - SCH 80, 45 DEGREE, 3", SLIP X SLIP. 207

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 192 of: 425

PUD-FITTINGS

FTGDK

Item Description: ELL, PVC - SCH 80, 1/2", 90 DEGREE, SLIP X SLIP. 220

Item Description: ELL, PVC - SCH 80, 90 DEGREE, 3/4", SLIP X SLIP. 230

Item Description: ELL, PVC - SCH 80, 90 DEGREE, 3/4", THREADED 235

Item Description: ELL, PVC - SCH 80, 90 DEGREE, 1", SLIP X SLIP. 240

Item Description: ELL, PVC - SCH80, 90 DEGREE, 1", FIPT X FIPT. 247

Item Description: ELL, PVC - SCH 80, 90 DEGREE, 1-1/4", SLIP X SLIP. 250

Item Description: ELL, PVC - SCH 80, 90 DEGREE, 1-1/2", SLIP X SLIP 260

Item Description: ELL, PVC - SCH 80, 2", 90 DEGREE, SLIP X SLIP. 270

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 193 of: 425

PUD-FITTINGS

FTGDK

Item Description: ELL, PVC-SCH 80, 2-1/2", 90 DEGREE, SLIP X SLIP 275 CHARLOTTE PIPE AND FOUNDRY ORDER BY DESCRIPTION PVC 08300 2200 OBD Item Description: ELL, PVC-SCH 80, 2", 45 DEGREE, SLIP X SLIP 276 CHARLOTTE PIPE AND FOUNDRY ORDER BY DESCRIPTION PVC 08309 2000 OBD Item Description: ELL, PVC - SCH 80, 3", 90 DEGREE, SLIP X SLIP. 280 Item Description: ELL, PVC - SCH 80, 90 DEGREE, 4", SLIP X SLIP. 290

Item Description: INACTIVE - TEE, PVC - SCH 80, 1/2", SLIP X SLIP X SLIP. 430

Item Description: TEE, PVC - SCH 80, 3/4", SLIP X SLIP X SLIP. 450

Item Description: TEE, PVC - SCH 80, 3/4", THREADED. 460

Item Description: TEE, PVC - SCH 80, 1", SLIP X SLIP X SLIP. 470

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 194 of: 425

PUD-FITTINGS

FTGDK

Item Description: TEE, PVC - SCH 80, 2", SLIP X SLIP X SLIP. 497

Item Description: INACTIVE - UNION, PVC - SCH 80, 1/2", SLIP X SLIP. 530

Item Description: UNION, PVC - SCH 80, 3/4", SLIP X SLIP. 550

Item Description: INACTIVE - UNION, PVC - SCH 80, 1-1/2", THREADED. 570

Item Description: NIPPLE, PVC - SCH 80, 1/2" X 3". 723

Item Description: NIPPLE, PVC - SCH 80, 1/2" X 5". 741

Item Description: NIPPLE, PVC - SCH 80, 3/4" X CLOSE. 807

Item Description: NIPPLE, PVC - SCH 80, 3/4" X 3". 824

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 195 of: 425

PUD-FITTINGS

FTGDK

Item Description: NIPPLE, PVC - SCH 80, 3/4" X 5". 848

Item Description: NIPPLE, PVC - SCH 80, 3/4" X 6", THREADED 852

Item Description: NIPPLE, PVC - SCH 80, 1" X CL, THREADED. 897

Item Description: NIPPLE, PVC - SCH 80, 1" X 4", THREADED. 904

Item Description: NIPPLE, PVC - SCH 80, 1" X 6", THREADED. 912

Item Description: NIPPLE, PVC - SCH 80, 1" X 8", THREADED. 928

Item Description: NIPPLE, PVC - SCH 80, 1" X 12", THREADED . 936

Item Description: NIPPLE, PVC - SCH 80, 1-1/4" X 6", THREADED. 975

MAY-14-24 14:15:05

*Current Date

XXJINVWCATL

Water and Wastewater Master Material Catalog Page: 196 of: 425

PUD-FITTINGS

FTGDK

Item Description: NIPPLE, PVC - SCH 80, 1-1/4" X 12", THREADED. 991

FTGDM

Item Description: NIPPLE, PVC - SCH 80, 1-1/2" X 4" 027

Item Description: NIPPLE, PVC - SCH 80, 1-1/2" X 6" 044

Item Description: NIPPLE, PVC - SCH 80, 1-1/2" X 12" 082

Item Description: NIPPLE, PVC - SCH 80, 2" X 4" 126

Item Description: NIPPLE, PVC - SCH 80, 2" X 6" 149

Item Description: INACTIVE - NIPPLE, PVC - SCH 80, 2" X 8" 153

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 197 of: 425

PUD-FITTINGS

FTGDM

Item Description: NIPPLE, PVC - SCH 80, 2" X 12" 184

Item Description: FLANGE, PVC - SCH 80, 4", 8-HOLE, SLIP. 320

FTGDO

Item Description: BEND, PVC - SDR26, 22-1/2 DEGREE, 4", BELL X SPIGOT, SPIGOT END TO BE FULL CHAMFERED, BELL TO 104 BE GASKETED.

Item Description: BEND, PVC - SDR26, 22-1/2 DEGREE, 6", BELL X BELL, BOTH BELL ENDS TO BE GASKETED. 108

Item Description: BEND, PVC - SDR26, 22-1/2 DEGREE, 6", BELL X SPIGOT, SPIGOT TO BE CHAMFERED, BELL END TO BE 112 GASKETED.

Item Description: BEND, PVC - SDR26, 22.5 DEGREE, 8", BELL X SPIGOT, SPIGOT TO BE CHAMFERED, BELL END TO BE 128 GASKETED.

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 198 of: 425

PUD-FITTINGS

FTGDO

Item Description: BEND, PVC - SDR 26, 45 DEGREE, 4", BELL X BELL, BOTH ENDS GASKETED 144

Item Description: BEND, PVC - SDR26, 45 DEGREE, 6", BELL X BELL, BOTH ENDS GASKETED. 148

Item Description: BEND, PVC - SDR26, 45 DEGREE, 6", BELL X SPIGOT, SPIGOT TO BE CHAMFERED, BELL TO BE GASKETED 152

Item Description: BEND, PVC - SDR26, 45 DEGREE, 8", BELL X SPIGOT, SPIGOT TO BE CHAMFERED, BELL TO BE GASKETED. 156

Item Description: BEND, PVC - SDR26, 90 DEGREE, 4", BELL X SPIGOT, SPIGOT TO BE CHAMFERED, BELL TO BE GASKETED. 172

Item Description: BEND, PVC - SDR26, 90 DEGREE, 6", BELL X SPIGOT, SPIGOT TO BE CHAMFERED, BELL TO BE GASKETED. 180

Item Description: CAP, PVC - SDR26. 6", BELL TO BE GASKETED 260

*Current Date

Water and Wastewater Master Material Catalog Page: 199 of: 425

PUD-FITTINGS

FTGDO

Item Description: COUPLING, PVC - 6", COUPLING TO FIT SDR-26 OD ON ONE END AND C900 OD ON THE OTHER, COUPLING TO 382 BE BELLED & GASKETED ON BOTH ENDS.

THE HARRINGTON CORP (HARCO)

337-060

Item Description: PLUG, PVC - SDR 26, 6", SLIP

410

Item Description: PLUG, PVC - SDR 26, 8", SLIP 420

Item Description: TEE, PVC - SDR26, 4", SANITARY SEWER TEE, BELL X BELL X BELL, ALL BELLS TO BE GASKETED. 510

Item Description: TEE, PVC - SDR26, 6", SANITARY SEWER TEE, BELL X BELL X BELL, ALL BELLS TO BE GASKETED. 520

Item Description: TEE, PVC - SDR26, 8" X 6", SANITARY SEWER TEE, BELL X BELL X BELL, ALL BELLS TO BE GASKETED. 540

Item Description: TEE, PVC - SDR26, 10" X 6", SANITARY SEWER TEE, BELL X BELL X BELL, ALL BELLS TO BE GASKETED. 550

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 200 of: 425

PUD-FITTINGS

FTGDO

Item Description: WYE, PVC - SDR26, 4" X 4" X 4", BELL X BELL X BELL, ALL BELLS TO BE GASKETED. 610

Item Description: WYE, PVC - SDR26, 6" X 6" X 6", BELL X BELL X BELL, ALL BELLS TO BE GASKETED. 620

Item Description: WYE, PVC - SDR26, 8" X 8" X 6", BELL X BELL X BELL. ALL BELLS TO BE GASKETED. 630

FTGDU

Item Description: TEE, PVC - DR18, 8" X 8" X 6", ALL OUT- LETS TO BE BELLED AND GASKETED, C-900, ALL FITTINGS TO 000 BE INJECTION MOLDED.

Item Description: TEE, PVC - DR18, 10" X 10" X 6", ALL OUT- LETS TO BE BELLED AND GASKETED, C-900, ALL FITTINGS 010 TO BE INJECTION MOLDED.

Item Description: BEND, PVC - DR 18, 22 1/2 DEGREE, 6", C-900 (AWWA C 907: Class 150 rated). 040

Item Description: BEND, PVC - DR 18, 45 DEGREE, 6", C900. 050

*Current Date

JEA Water and Wastewater Master Material Catalog Page: 201 of: 425

PUD-FITTINGS

FTGDU

Item 203	Description:	RESTRAINER KIT, 3", TO IN KIT FORM. **	INCLUDE GLAND, M.J.	RUBBER GASKET, M.J. BOLTS A	AND NUTS. **MUST BE BOXED
	EBAA IRON 1103		SIGMA SLDEP3	STAR PIPE SGDPPK03N	PRODUCTS
Item 214	Description:	RESTRAINER KIT, 4", TC IN KIT FORM. **	INCLUDE GLAND, M.J.	RUBBER GASKET, M.J. BOLTS A	AND NUTS. ** MUST BE BOXED
	EBAA IRON 1104		SIGMA SLDEP4	STAR PIPE SGDPPK04N	PRODUCTS
Item 226	Description:	RESTRAINER KIT, 6", TO IN KIT FORM. **	INCLUDE GLAND, M.J.	RUBBER GASKET, M.J. BOLTS A	AND NUTS. ** MUST BE BOXED
	EBAA IRON 1106		SIGMA SLDEP6	STAR PIPE SGDPPK06N	PRODUCTS
Item 238	Description:	RESTRAINER KIT, 8", TO IN KIT FORM. **	INCLUDE GLAND, M.J.	RUBBER GASKET, M.J. BOLTS A	AND NUTS. ** MUST BE BOXED
	EBAA IRON 1108		SIGMA SLDEP8	STAR PIPE SGDPPK08N	PRODUCTS
Item 240	Description:	RESTRAINER KIT, 10", T BOXED IN KIT FORM. **	O INCLUDE GLAND, M.J	. RUBBER GASKET, M.J. BOLTS	AND NUTS. ** MUST BE
	EBAA IRON 1110		SIGMA SLDEP10	STAR PIPE SGDPPK10N	PRODUCTS
Item 256	Description:	RESTRAINER KIT, 12", T BOXED IN KIT FORM. **	O INCLUDE GLAND, M.J	. RUBBER GASKET, M.J. BOLTS	AND NUTS. ** MUST BE
	EBAA IRON 1112		SIGMA SLDEP12	STAR PIPE SGDPPK12	PRODUCTS

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 202 of: 425

PUD-FITTINGS

FTGDU

Item 264	Description:	RESTRAINER KIT, 14", TO INCLUDE GLAND, M. BOXED IN KIT FORM. **	J. RUBBER GASKET, M.J. BOLTS AND NUTS. ** MUST BE
	EBAA IRON	SIGMA	STAR PIPE PRODUCTS
	1114	SSLDEP14	SGDPPK14
Item	Description:	RESTRAINER KIT, 16", TO INCLUDE GLAND, M.	J. RUBBER GASKET, M.J. BOLTS AND NUTS. ** MUST BE
266		BOXED IN KIT FORM **	
	EBAA IRON	SIGMA	STAR PIPE PRODUCTS
	1116	SSLDEP16	SGDPPK16
Item	Description:	RESTRAINER, MJ FITTING - 18", ONE PIECE G	LAND REPLACES MJ FOLLOWER GLAND. USED WITH DUCTILE
287		PIPE. ** MUST BE BOXED IN KIT FORM **	
	EBAA IRON	FORD	SIGMA
	1118	SERIES 1400	SLCEP18
	STAR		
	STAR SGDPPK18		
Item	SGDPPK18		RUBBER GASKET, MJ BOLTS AND NUTS. ** MUST BE BOXED IN
Item 290	SGDPPK18 Description:	RESTRAINER KIT, 20", TO INCLUDE GLAND, MJ KIT FORM **	RUBBER GASKET, MJ BOLTS AND NUTS. ** MUST BE BOXED IN
	SGDPPK18 Description: EBAA IRON	KIT FORM **	STAR PIPE PRODUCTS
	SGDPPK18 Description:	KIT FORM **	
290 Item	SGDPPK18 Description: EBAA IRON 1120	KIT FORM ** SIGMA SSLDEP20	STAR PIPE PRODUCTS
290	SGDPPK18 Description: EBAA IRON 1120	KIT FORM ** SIGMA SSLDEP20	SGDPPK20
290 Item	SGDPPK18 Description: EBAA IRON 1120	KIT FORM ** SIGMA SSLDEP20 RESTRAINER KIT, 24", TO INCLUDE GLAND, MJ	SGDPPK20

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 203 of: 425

PUD-FITTINGS

FTGDU

Item 294	-	RESTRAINER KIT, 30", TO INCLUDE G MJ BOLTS AND	LAND, MJ NUTS. ** MUST BE BOXED IN KIT FORM ** RUBBER GASKET,
	EBAA IRON	SIGMA	STAR PIPE PRODUCTS
	1130	SSLDEP30	SGDPPK30
Item	_	CIRCLE-LOK RESTRAINER KIT, 1500 C	CA, FOR 4" DR 18 & DR 25 PVC, KIT TO INCLUDE MEGALUG GLAND, MJ
310		GASKET ONLY, MJ BOLTS AND NUTS.	** MUST BE BOXED IN KIT FORM **
	FORD	SIGMA	STAR PIPE PRODUCTS
	UFR-1500-4A-I	SLCEP4	PVCPK4004G2
Item	Description:	CIRCLE-LOK RESTRAINER KIT, 1500 C	CA, FOR 6" DR 18 & DR 25 PVC, KIT TO INCLUDE MEGALUG GLAND, MJ
315		GASKET ONLY, MJ BOLTS AND NUTS. *	** MUST BE BOXED IN KIT FORM **
	FORD	SIGMA	STAR PIPE PRODUCTS
	UFR1500-6A-I	SLCEP6	PVCPK4006G2
Item	Description:	CIRCLE-LOK RESTRAINER KIT, 1500 C	CA, FOR 8" DR 18 & DR 25 PVC, KIT TO INCLUDE MEGALUG GLAND, MJ
320		GASKET ONLY, MJ BOLTS AND NUTS.	** MUST BE BOXED IN KIT FORM **
	FORD	SIGMA	STAR PIPE PRODUCTS
	UFR-1500-8A-I	SLCEP8	PVCPK4008G2
Item	-	CIRCLE-LOK RESTRAINER KIT, 1500 C	CA, FOR 10" DR 18 & DR 25 PVC, KIT TO INCLUDE MEGALUG GLAND, MJ
325		GASKET ONLY, MJ BOLTS AND NUTS.	** MUST BE BOXED IN KIT FORM **
	SIGMA SLCEP10	STAR PIPE PVCPK40100	
Item	Description:	CIRCLE-LOK RESTRAINER KIT, 1500 C	CA, FOR 12" DR 18 & DR 25 PVC, KIT TO INCLUDE MEGALUG GLAND, MJ
330		GASKET ONLY, MJ BOLTS AND NUTS.	** MUST BE BOXED IN KIT FORM **
	SIGMA SLCEP12	STAR PIPE PVCPK4012G	

*Current Date

Water and Wastewater Master Material Catalog

Page: 204 of: 425

PUD-FITTINGS

FTGDU

Item Description:CIRCLE-LOK RESTRAINER KIT, 1500 CA, FOR 16" DR 18 & DR 25 PVC, KIT TO INCLUDE MEGALUG GLAND, MJ335GASKET ONLY, MJ BOLTS AND NUTS. ** MUST BE BOXED IN KIT FORM **

SIGM	A	STAR PIPE	PRODUCTS
SLCE	P16	PVCPK4016	N

FTGDW

Item 400	Description:	RESTRAINER, SPLIT GLAND, 4" - RESTRAINER FOR C-900 PVC PVC PIPE. 360 DEGREE PIPE SUPPORT.	C PIPE. USED TO RESTRAIN MJ FITTINGS TO
	sigma PWM-C4	STAR PIPE PRODUCTS PRC1004G2	UNIFLANGE UFR 1300-C-4-1
Item 500	Description:	RESTRAINER, SPLIT GLAND, 6" - RESTRAINER FOR C-900 PVC PVC PIPE. 360 DEGREE PIPE SUPPORT.	C PIPE. USED TO RESTRAIN MJ FITTINGS TO
	SIGMA PWMC6	STAR PIPE PRODUCTS PRC1006G2	
Item 600	Description:	RESTRAINER, SPLIT GLAND, 8" - RESTRAINER FOR C-900 PVC PVC PIPE. 360 DEGREE PIPE SUPPORT.	C PIPE. USED TO RESTRAIN MJ FITTINGS TO
	SIGMA PWM-C8	STAR PIPE PRODUCTS PRC1008	
Item 950	PWM-C8		FOR STEEL PIPE SIZE PVC PIPE, USED TO
	PWM-C8	PRC1008 UNIFLANGE, RESTRAINER GLAND, 8", WITH BOLTS AND NUTS,	FOR STEEL PIPE SIZE PVC PIPE, USED TO UNIFLANGE 1300S
	PWM-C8 Description: SIGMA PVM-S8	PRC1008 UNIFLANGE, RESTRAINER GLAND, 8", WITH BOLTS AND NUTS, RESTRAIN MJ FITTINGS TO PVC PIPE. STAR PIPE PRODUCTS	UNIFLANGE 1300S

*Current Date

Water and Wastewater Master Material Catalog Page: 205 of: 425

PUD-FITTINGS

FTGDY

Item 000	Description:	RESTRAINER, SPLIT GLANI PVC PIPE. 360 DEGREE P	D, 12"- RESTRAINER FOR C-900 PVC PIPE IPE SUPPORT.	. USED TO RESTRAIN MJ FITTINGS TO
	SIGMA PWMC12		STAR PIPE PRODUCTS PRC1012	
Item	Description:	RESTRAINER, GLAND, 12"	, FOR PVC PIPE W/STEEL PIPE O.D.	
050	SIGMA PVM-S12		STAR PIPE PRODUCTS PRS1012	UNIFLANGE 1300S
Item 060	Description:	RESTRAINER, SPLIT GLANN PVC PIPE. 360 DEGREE P	D, 16"- RESTRAINER FOR C-900 PVC PIPE IPE SUPPORT.	. USED TO RESTRAIN MJ FITTINGS TO
	SIGMA PWM-C16		STAR PIPE PRODUCTS PRC1016	UNIFLANGE 1300C
Item	Description:	RESTRAINER, FLANGE 8"	TO BE USED FOR RESTRAINING BELL JOINT	S OF C-900 PIPE.
080	FORD 1390C		SIGMA PWP-C8	STAR PIPE PRODUCTS PRC1108
Item	Description:	RESTRAINER, FLANGE 12"	TO BE USED FOR RESTRAINING BELL JOIN	IS OF C-900 PIPE
100	SIGMA PWP-C12		STAR PIPE PRODUCTS PRC1112	
Item	Description:	RESTRAINER, FLANGE 16"	TO BE USED FOR RESTRAINING BELL JOIN	IS OF C-900 PIPE
110	FORD 1390C		SIGMA PWP-C16	STAR PRC1116
Item	Description:	RESTRAINER, FLANGE 20"	TO BE USED FOR RESTRAINING BELL JOIN	IS OF C-900 PIPE
120	FORD 1390C		SIGMA PWP-C20	STAR PRC1120

*Current Date

Water and Wastewater Master Material Catalog Page: 206 of: 425

PUD-FITTINGS

FTGDY

Item 124	Description:	-	SPLIT X SPLIT, OF C905 PIPE	SERRATED, 2	24" PVC BELL	JOINT REST	RAINT, TO BE	USED FOR RESTRAINI	NG
	FORD		SIG	MA			STAR		
	1390C		PWE	P-C24			PRC1124		
Item 130	Description:	RESTRAINER,	FLANGE 30", TO	BE USED FOF	R RESTRAINING	BELL JOIN	TS OF C-900 P	PIPE	
Item 136	Description:	RESTRAINER,	FLANGE 36" , T	O BE USED FC	OR RESTRAININ	G BELL JOI	NTS OF C-900	PIPE	
Item	Description:	RESTRAINER,	UNIFLANGE 6",	USED TO REST	TRAIN PVC DR1	8 FITTINGS	TO 6" C-900	PIPE.	
200	FORD UFR1360-C-6-I	:	SIC PWF	MA PFC6					
Item	Description:	RESTRAINER,	UNIFLANGE 8",	USED TO REST	TRAIN PVC DR1	8 FITTINGS	TO 8" C-900	PIPE.	
218	SIGMA PWPF-C8		STA PRC	R 1208			UNIFLANGE 1360		
Item	Description:	RESTRAINER,	UNIFLANGE 10",	USED TO RES	STRAIN PVC DR	18 FITTING	S TO 10" C-90	00 PIPE.	
225	SIGMA PWPF-C10		STA PRC	R 1210			UNIFLANGE 1360		
Item 504	Description:		PIPE RESTRAINE LAMPING RINGS,					NITH THE FOLLOWING	

*Current Date

Water and Wastewater Master Material Catalog Page: 207 of: 425

PUD-FITTINGS

FTGDY

Item Description: PIPE RESTRAINER FOR DUCTILE IRON PIPE, 6", TO COME COMPLETE WITH THE FOLLOWING ITEMS, TWO 506 CLAMPING RINGS, FOUR BOLTS & NUTS, THREADED RODS & NUTS.

Item Description: PIPE RESTRAINER FOR DUCTILE IRON PIPE, 8", TO COME COMPLETE WITH THE FOLLOWING ITEMS, TWO 508 CLAMPING RINGS, FOUR BOLTS & NUTS, THREADED RODS & NUTS

FORD	SIGMA	STAR	
1390	PWP-C8	1100C	

Item Description: 1500 CA MEGA LUG KIT, TO FIT 3" IPS AND SCH-40 PVC PIPE, KIT TO INCLUDE - MEGA LUG GLAND, M.J. 603 RUBBER GASKET, M.J. BOLTS & NUTS.

Item Description: 1500 CA MEGA LUG KIT, TO FIT 20" DR -18 PVC PIPE, KIT TO INCLUDE - MEGA LUG GLAND, M.J. RUBBER 620 GASKET, M.J. BOLTS & NUTS. MUST BE BOXED IN KIT FORM.

Item Description: 1500 CA MEGA LUG KIT, TO FIT 24" DR -18 PVC PIPE, KIT TO INCLUDE - MEGA LUG GLAND, M.J. RUBBER 624 GASKET, M.J. BOLTS & NUTS.

Item Description: 1500 CA MEGA LUG RESTRAINER KIT, TO FIT 30" C905 PVC PIPE, KIT TO INCLUDE - MEGA LUG GLAND, 630 M.J. RUBBER GASKET, M.J. BOLTS & NUTS. MUST HAVE ONE KIT PER BOX

*Current Date

Water and Wastewater Master Material Catalog Page: 208 of: 425

JEA

PUD-FITTINGS

FTGDY

Item Description: 1500 CA MEGA LUG RESTRAINER KIT, TO FIT 36" C905 PVC PIPE, KIT TO INCLUDE - MEGA LUG GLAND, 636 M.J. RUBBER GASKET, M.J. BOLTS & NUTS. MUST HAVE ONE KIT PER BOX

FTGEE

Item Description: TPS TX3 WIDE RANGE COUPLING, EPOXY COATED, TWO BOLT SYSTEM SUITABLE FOR DUCTILE IRON, CAST 003 IRON, STEEL, COOPER, PE, PVC, AC - OD 3.10-4.20

TPS

TX3-0420-0000-000

Item Description: HYMAX WIDE RANGE COUPLING EPOXY COATED, TWO BOLT SYSTEM SUITABLE FOR DUCTILIE IRON, CAST IRON, 005 STEEL, COPPER, PE, PVC, AC - OD 3.46-4.33

HYMAX

860-54-0088-16

Item Description: HYMAX WIDE RANGE COUPLING EPOXY COATED, TWO BOLT SYSTEM SUITABLE FOR DUCTILIE IRON, CAST IRON, 010 STEEL, COPPER, PE, PVC, AC - OD 4.40-5.60

HYMAX

860-54-0108-16 (HYMAX)

Item Description: TPS TX3 WIDE RANGE COUPLING, EPOXY COATED, TWO BOLT SYSTEM SUITABLE FOR DUCTILE IRON, CAST 012 IRON, STEEL, COOPER, PE, PVC, AC - OD 4.45-5.61

TPS

TX3-0561-0000-000

*Current Date

Water and Wastewater Master Material Catalog Page: 209 of: 425

PUD-FITTINGS

FTGEE

Item Description: COUPLING, TRANSITION 3"- MINIMUM O.D. RANGES TO BE 3.45-3.60 ONE END & 4.07-4.20 OTHER END, 015 SLEEVE TO BE DUCTILE IRON (CENTER RING AND END RINGS), HIGH STRENGTH LOW ALLOY STEEL BOLTS AND NUTS, GRADE 30 GASKETS

FORD

FC2A360420

Item Description: HYMAX WIDE RANGE COUPLING EPOXY COATED, TWO BOLT SYSTEM SUITABLE FOR DUCTILIE IRON, CAST IRON, 040 STEEL, COPPER, PE, PVC, AC - OD 6.60-7.60

HYMAX

860-54-0163-16 (HYMAX)

Item Description: TPS TX3 WIDE RANGE COUPLING, EPOXY COATED, TWO BOLT SYSTEM SUITABLE FOR DUCTILE IRON, CAST 045 IRON, STEEL, COOPER, PE, PVC, AC - OD 6.56-7.65

TPS

TX3-0765-0000-000

Item Description: HYMAX WIDE RANGE COUPLING EPOXY COATED, TWO BOLT SYSTEM SUITABLE FOR DUCTILIE IRON, CAST IRON, 050 STEEL, COPPER, PE, PVC, AC - OD 8.54-9.84

HYMAX

860-54-0217-16 (HYMAX)

Item Description: TPS TX3 WIDE RANGE COUPLING, EPOXY COATED, TWO BOLT SYSTEM SUITABLE FOR DUCTILE IRON, CAST 054 IRON, STEEL, COOPER, PE, PVC, AC - OD 8.54-9.84

TPS

TX3-0984-0000-000

Item Description: TPS TX3 WIDE RANGE COUPLING, EPOXY COATED, TWO BOLT SYSTEM SUITABLE FOR DUCTILE IRON, CAST 060 IRON, STEEL, COOPER, PE, PVC, AC - OD 10.64-11.84

TPS

TX3-1184-0000-000

*Current Date

Water and Wastewater Master Material Catalog Page: 210 of: 425

PUD-FITTINGS

FTGEE

Item Description: TPS TX3 WIDE RANGE COUPLING, EPOXY COATED, TWO BOLT SYSTEM SUITABLE FOR DUCTILE IRON, CAST 065 IRON, STEEL, COOPER, PE, PVC, AC - OD 11.01-12.26

TPS

TX3-1226-0000-000

Item Description: HYMAX WIDE RANGE COUPLING EPOXY COATED, TWO BOLT SYSTEM SUITABLE FOR DUCTILIE IRON, CAST IRON, 068 STEEL, COPPER, PE, PVC, AC - OD 10.96-12.26

HYMAX

860-54-0278-16

Item Description: HYMAX WIDE RANGE COUPLING EPOXY COATED, TWO BOLT SYSTEM SUITABLE FOR DUCTILE IRON, CAST IRONN 069 STEEL, COPPER, PE, PVC, AC-OD 10.70-12.00.

HYMAX

860-54-0272-16

Item Description: HYMAX WIDE RANGE COUPLING EPOXY COATED, TWO BOLT SYSTEM SUITABLE FOR DUCTILIE IRON, CAST IRON, 070 STEEL, COPPER, PE, PVC, AC - OD 12.40-13.66

HYMAX

860-54-0315-16

Item Description: TPS TX3 WIDE RANGE COUPLING, EXPOXY COATED, TWO BOLT SYSTEM SUITABLE FOR DUCTILE IRON, CAST 072 IRON, STEEL, COPPER, PE, PVC, AC-OD 12.62-13.66.

TPS

TX3-1366-0000-000

Item Description: HYMAX WIDE RANGE COUPLING EPOXY COATED, TWO BOLT SYSTEM SUITABLE FOR DUCTILIE IRON, CAST IRON, 075 STEEL, COPPER, PE, PVC, AC - OD 13.15- 14.41

HYMAX

860-54-0334-16 (HYMAX)

*Current Date

Water and Wastewater Master Material Catalog Page: 211 of: 425

PUD-FITTINGS

FTGEE

Item Description: TPS TX3 WIDE RANGE COUPLING, EPOXY COATED, TWO BOLT SYSTEM SUITABLE FOR DUCTILE IRON, CAST 076 IRON, STEEL, COPPER, PE, PVC, AC-OD 13.14-14.45.

TPS

TX3 - 1444 - 0000 - 000

Item Description: COUPLING, 12", MIN RANGE 12.75-13.30, FITS DI, CI, PVC, PVC-IPS, HDPE, - LENGTH 13.30- SINGLE 080 UNIT, FUSION BONDED EPOXY COATED-WATER/SEWER APPLICATIONS 2 STAINLESS STEEL BOLTS (ON EACH END) STAB TYPE INSTALLATION (NO DISASSEMBLY REQUIRED)

ROMAC INDUSTRIES

266-13301211 (ALPHA)

Item Description: COUPLING, TRANSITION 10", LENGTH 12", DUCTILE IRON (MEETING ASTM A 536-80)-BOLTED COUPLING, 118 O.D. ONE END TO BE 10.89-11.40, O.D. OTHER END TO BE 11.80-12.12, GASKET SUPPLIED W/COUPLING MUST BE NEOPRENE (BUNA) COMPOUNDED FOR SEWER SERVICE

ROMAC INDUSTRIES

501-12121140201

Item Description: COUPLING, TRANSITION - MINIMUM O.D. RANGES TO BE 11.10-11.60 ONE END AND 11.65-11.88 OTHER END, 136 SLEEVES TO BE DUCTILE IRON (CENTER RING AND END RINGS) HIGH STRENGTH LOW ALLOY STEEL BOLTS AND NUTS. GRADE 30 GASKETS.

SMITH BLAIR

441-11881160-900

Item Description: COUPLING, TRANSITION - COUPLING RANGES TO BE 11.10-11.60 O.D. ONE END AND 11.90 -12.20 O.D. 145 OTHER END, SLEEVES TO BE DUCTILE IRON (CENTER RING AND END RINGS) HIGH STRENGTH LOW ALLOY STEEL BOLTS AND NUTS, GRADE 30 GASKETS.

SMITH BLAIR

441-12201160-900

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 212 of: 425

PUD-FITTINGS

FTGEE

Item Description: COUPLING, TRANSITION - MINIMUM O.D. RANGES TO BE 13.20-13.50 ONE END AND 13.20-13.50 OTHER END, 163 SLEEVES TO BE DUCTILE IRON (CENTER AND END RINGS) HIGH STRENGHT LOW ALLOY STEEL BOLTS AND NUTS, GRADE 30 GASKETS.

FORD	ROMAC INDUSTRIES	SMITH BLAIR
FC1-1356-1356	501	441-00001350-900

Item Description: COUPLING, TRANSITION - MINIMUM O.D. RANGES TO BE 13.20-13.50 O.D. ONE END AND 13.90-14.20 O.D. 180 OTHER END, SLEEVES TO BE DUCTILE IRON (CENTER RING AND END RINGS), HIGH STRENGTH LOW ALLOY STEEL BOLTS AND NUTS, GRADE 30 GASKETS.

SMITH BLAIR

441-14201350-900

Item Description: COUPLING, TRANSITION - MINIMUM O.D. RANGES TO BE 13.20-13.50 O.D. ONE END AND 14.21-14.40 O.D. 191 OTHER END, SLEEVES TO BE DUCTILE IRON (CENTER RING AND END RINGS), HIGH STRENGTH LOW ALLOY STEEL BOLTS AND NUTS, GRADE 30 GASKETS.

ROMAC INDUSTRIES	SMITH BLAIR
501-14401355700	441-14401350-900

Item Description: COUPLING, TRANSITION - MINIMUM O.D. RANGES TO BE 17.32-17.50 O.D. ONE END AND 17.72-17.94 O.D. 236 OTHER END, SLEEVES TO BE DUCTILE IRON (CENTER RING AND END RINGS), HIGH STRENGTH LOW ALLOY STEEL BOLTS AND NUTS, GRADE 30 GASKETS.

JCM

212-1780-1740

Item Description: COUPLING, TRANSITION - MINIMUM O.D. RANGES TO BE 21.35-21.75 O.D. ONE END AND 21.75-22.25 O.D. 274 OTHER END, SLEEVES TO BE DUCTILE IRON (CENTER RING AND END RINGS), HIGH STRENGTH LOW ALLOY STEEL BOLTS AND NUTS, GRADE 30 GASKETS.

FORD	ROMAC	INDUSTRIES
FC2A-2206-2206	501	
FC2A-2175-2225		

*Current Date

Water and Wastewater Master Material Catalog Page: 213 of: 425

PUD-FITTINGS

FTGEE

Item Description: COUPLING, CAST - 42", 3 FT. LENGTH, FUSION BONDED EPOXY INSIDE AND OUT (FOR SEWER USE), EPOXY 400 MUST COMFORM TO AWWA C213. STAINLESS STEEL BOLTS, NUTS AND WASHERS. 150 PSI RATING (MINIMUM). O.D. RANGE TO BE 44.20-44.50 (MIN). TWO (2) GASKETS

Item Description: SLEEVE, DUCTILE IRON, 4", MECHANICAL JOINT, 10-MIL EPOXYLINED, (TO BE SUPPLIED WITHOUT 600 ACCESSORIES), UNION, TYLER, US PIPE, OR EQUAL

Item Description: SLEEVE, DUCILE IRON, 6", MECHANICAL JOINT, 10-MIL EPOXYLINED, (TO BE SUPPLIED WITHOUT 620 ACCESSORIES), UNION, TYLER, US PIPE, OR EOUAL

Item Description: SLEEVE, DUCTILE IRON, 8", MECHANICAL JOINT, 10-MIL EPOXYLINED, (TO BE SUPPLIED WITHOUT 640 ACCESSORIES), UNION, TYLER, US PIPE, OR EQUAL

Item Description: SLEEVE, DUCTILE IRON, 10", MECHANICAL JOINT, 10-MIL EPOXYLINED, (TO BE SUPPLIED WITHOUT 660 ACCESSORIES), UNION, TYLER, US PIPE, OR EQUAL

Item Description: SLEEVE, DUCTILE IRON, 12", MECHANICAL JOINT, 10-MIL EXPOXYLINED, (TO BE SUPPLIED WITHOUT 680 ACCESSORIES), UNION, TYLER, US PIPE, OR EQUAL

*Current Date

Water and Wastewater Master Material Catalog Page: 214 of: 425

PUD-FITTINGS

FTGEE

Item Description: SLEEVE, DUCTILE IRON, 16", MECHANICAL JOINT, 10-MIL EXPOXYLINED, (TO BE SUPPLIED WITHOUT 850 ACCESSORIES), UNION, TYLER, US PIPE, OR EQUAL

Item Description: SLEEVE, DUCTILE IRON, 18", MECHANICAL JOINT, 10-MIL EXPOXYLINED, (TO BE SUPPLIED WITHOUT 860 ACCESSORIES), UNION, TYLER, US PIPE, OR EQUAL

Item Description: SLEEVE, DUCTILE IRON, 20", MECHANICAL JOINT, 10-MIL EXPOXYLINED, (TO BE SUPPLIED WITHOUT 870 ACCESSORIES), UNION, TYLER, US PIPE, OR EQUAL

Item Description: SLEEVE, DUCTILE IRON, 30", MECHANICAL JOINT, 10-MIL EXPOXYLINED, (TO BE SUPPLIED WITHOUT 880 ACCESSORIES), UNION, TYLER, US PIPE, OR EQUAL

Item Description: SLEEVE, DUCTILE IRON, 36", MECHANICAL JOINT, 10-MIL EXPOXYLINED, TO BE SUPPLIED WITHOUT 890 ACCESSORIES

Item Description: SLEEVE, DUCTILE IRON, 48", MECHANICAL JOINT, 10-MIL EXPOXYLINED, TO BE SUPPLIED WITHOUT 960 ACCESSORIES

*Current Date

Water and Wastewater Master Material Catalog Page: 215 of: 425

PUD-FITTINGS

FTGEG

Item Description: SLEEVE, PIPE, DUCTILE IRON, 12 INCH, MECHANICAL JOINT, POLY LINED. 905

Item Description: SLEEVE, MJ, DUCTILE 24", 10-MIL EPOXY LINED. 906

Item Description: REDUCER, DUCTILE 6" X 4", MJ, 40 MIL EPOXY LINED, WITHOUT ACCESSORIES 908

FTGIP

Item	Description:	NO LE	AD COUPLING	G, COMPRI	ESSION, 1	", CTS	COMP X IP:	S COMP (COUP.
000	A.Y. MCDONALI 74758-22-33 1				FORD C46-44-NL				MUELLER H-15409N
FTGM	I								
Item	Description:	4" MJ	CONNECTOR	"FOSTER	ADAPTER "	W/ MJ	ACCESSORY	KIT	
001	SIGMA DMCPEP4								
Item	Description:	6" MJ	CONNECTOR	"FOSTER	ADAPTER"	W/ MJ	ACCESSORY	KIT	
002	SIGMA DMCPEP6								
Item	Description:	8" MJ	CONNECTOR	"FOSTER	ADAPTER"	W/ MJ	ACCESSORY	KIT	
003	SIGMA DMCPEP8								

MAY-14-24 14:15:05		JEA					XXJINVWCAT	L
*Curre	ent Date	Water a	and Wastewater M	aster Material (Catalog	Page: 21	6 of: 425	5
FUSSI	FUSES							
Item 036		FUSE, 3 AMP, 250 VAC,	ONF_TIME CAPTRIDCE	TYDE BUCCMAN D/N N	ON_3			
	BUSSMANN NON-3. LITTELFUSE NLN-3.	FUSE, S AMP, 250 VAC,	CEFCO OT3/250	TIFE DUSSMAN F/N N	CHASE SHAWMUT OT-3	со.		
Item 037	Description: BUSSMANN NON-5 LITTELFUSE NLN-5	FUSE, 5 A, 250 V, ONE-	TIME, CARTRIDGE TYP CEFCO OT5/250	PE BUSSMAN P/N NON-	5 GOULD SHAMUT CHASE SHAWMUT OT-5			
Item 038	Description: BUSSMANN NON-6- LITTELFUSE NLN-6	FUSE, 6 AMPS, 250 VAC,	CARTRIDGE TYPE, ON CEFCO OT6/250	IE-TIME	CHASE SHAWMUT OT-6	со.		
FUSUC	3							
Item 008	Description: BUSSMANN NON-10 LITTELFUSE NLN-10	FUSE, ONE TIME, 10 AMP	RATING, 250 VOLT F CEFCO OT10/250	ERRULE TYPE	CHASE SHAWMUT OT-10	со.		

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*Curre	ent Date		Ŵ	later	and V	Wastewa	ter	Master	Material	Catalo	ba		Page:	217	of:	425
	FUSES															
FUSU	3															
Item	Description:	FUSE,	ONE TIME,	15 AM	IP RATI	NG, 250	VOLT	FERRULE	TYPE							
009	BUSSMANN				CEFC	20				CHASE	SHAWMUT	co.				
	NON-15				OT15	5/250				OT-15						
	LITTELFUSE															
	NLN-15															
Item	Description:	FUSE,	ONE TIME,	20 AM	IP RATI	NG, 250	VOLT	FERRULE	TYPE							
010	BUSSMANN				CEFC	20				CHASE	SHAWMUT	co.				
	NON-20				OT20	0/250				OT-20						
	LITTELFUSE															
	NLN-20															

*Current Date

Water and Wastewater Master Material Catalog Page: 218 of: 425

PUD-GAUGES

GAGAA

Item	Description:	GAUGE, STAINLESS STEEL	, GLYCERIN FILLED, $2-1/2$ ", $0-60$ PSI, $1/4$ " LOWER MOUNT BRASS CONNECTION
060	U.S. GAUGE P5801		WIKA 21353-2.5-C-4-B
Item 070	Description:	GAUGE, STAINLESS STEEL LOWER MOUNT CONNECTION	, GLYCERIN FILLED, 2-1/2", 0-100 PSI, 1/4", 656 SERIES STAINLESS STEEL
	U.S. GAUGE 256010LG		WIKA 9833574
Item	Description:	GAUGE, GLYCERIN FILLED	, 2-1/2",0-160 PSI
080	WIKA 9767070 213.53		
Item	Description:	GAUGE GLYCERIN FILLED	2-1/2", FACE/LM/0- 200 PSI (MCDANIEL 2-1/2", 1/4", LM BRASS INT-0-200 PSI
090		G/F)(WIKA (WI-1354) 11	3.14 2-1/2", 1/4" LM, 0-200 PSI, G/F)
	MCDANIEL		WIKA
	2 1/2 X 1/4-I 200	M BRASS INT 0-	21353-2.5-F-4-В
Item 100	Description:	GAUGE, GLYCERIN FILLED CONNECTION	2-1/2", 0-300 PSI, 1/4", 656 SERIES STAINLESS STEEL LOWER MOUNT
	SYSTEM COMPON	IENTS CORP.	U.S. GAUGE
	7211		256013
			P555L

*Current Date

Water and Wastewater Master Material Catalog Page: 219 of: 425

PUD-GASKETS

GKTAA

Item Description: GASKET, TRANSITION 3" - MJ X IPS GASKET, GASKET IS USED IN STD. MECHANICAL JOINT FITTING FOR 700 USE ON IRON PIPE SIZE PIPE (STEEL PIPE), GASKET TO BE CONSTRUCTED OF VIRGIN SBR MEETING ASTM D2000 3 BA715

SIGMA	STAR
TG3	MJGAST03

- Item Description: GASKET, TRANSITION 4" MJ X IPS GASKET, GASKET IS USED IN STD. MECHANICAL JOINT FITTINGS FOR 719 USE ON IRON PIPE SIZE PIPE (STEEL PIPE), GASKET TO BE CONSTRUCTED OF VIRGIN SBR MEETING ASTM D-2000 3 BA715.
- Item Description: GASKET, TRANSITION 6" MJ X IPS GASKET, GASKET ISSUED IN STD. MECHANICAL JOINT FITTINGS FOR 727 USE ON IRON PIPE SIZE PIPE (STEEL PIPE), GASKET TO BE CONSTRUCTED OF VIRGIN SBR MEETING ASTM D-2000 3 BA715.
- Item Description: GASKET, TRANSITION 8" MJ X IPS GASKET, GASKET ISSUED IN STD. MECHANICAL JOINT FITTINGS FOR 735 USE ON IRON PIPE SIZE PIPE (STEEL PIPE), GASKET TO BE CONSTRUCTED OF VIRGIN SBR MEETING ASTM D-2000 3 BA715.
- Item Description: GASKET, TRANSITION 10" MJ X IPS GASKET IS USED IN STD. MECHANICAL JOINT FITTINGS FOR USE ON 743 IRON PIPE SIZE PIPE (STEEL PIPE), GASKET TO BE CONSTRUCTED OF VIRGIN SBR MEETING ASTM D-2000 3 BA715.

*Current Date

Water and Wastewater Master Material Catalog Page: 220 of: 425

PUD-GASKETS

GKTAA

Item Description: GASKET, TRANSITION 12" - MJ X IPS GASKET. GASKET IS USED IN STD. MECHANICAL JOINT FITTINGS FOR 751 USE ON IRON PIPE SIZE PIPE (STEEL PIPE), GASKET TO BE CONSTRUCTED OF VIRGIN SBR MEETING ASTM D-2000 3BA715.

Item Description: GASKET, TRANSITION 16" - MJ X IPS GASKET. GASKET IS USED IN STD. MECHANICAL JOINT FITTINGS FOR 768 USE ON IRON PIPE SIZE PIPE (STEEL PIPE), GASKET TO BE CONSTRUCTED OF VIRGIN SBR MEETING ASTM D-2000 3 BA715.

*Current Date

Water and Wastewater Master Material Catalog Page: 221 of: 425

JEA

HARDWARE

HDWCH

Item Description: CHAIN, COIL, GENERAL PURPOSE DUTY, LOW CARBON STEEL, ZINC PLATED, 5/16" THICK, WORKING LOAD 023 LIMIT 1900 LBS. (92' STD PK IN PAILS)

CAMPBELL CHAIN	W W GRAINGER
014-0523	3Z939

HDWTW

Item Description: TWINE, NYLON, SIZE NO. 21, 0.065" DIA., 887 FT SPOOL, 215 LB TENSILE STRENGTH,

020	AAM STRAND ROPES	PURITAN MILLS INC.	R.F. EDrER CO.
	50700	10497	62116

PUD-HOSE & FITTINGS

HSEAA

Item Description: HOSE, AIR 3/4" 50', 250 PSI, PIPE THREAD SHORT SHANK BRASS CONNECTORS, MALE ONE END/FEMALE ONE 000 END

Item Description: HOSE, AIR, 3/4" X 50', 250 PSI, W/UNIVERSAL CONNECTORS (#AM-6) EACH END

010 FLEXTRAL GOODYEAR AR15-075UUX050YW MA3104637

Item Description: CONNECTOR, OUICK DISCONNECT 3/4" AIR UNIVERSAL #AM6

050 UNIVERSAL VALVE АМб

*Current Date

Water and Wastewater Master Material Catalog Page: 222 of: 425

PUD-HOSE & FITTINGS

HSEAA

Item Description: COUPLING, HOSE 3" - FEMALE QUICK DISCONNECT X HOSE SHANK, ALUMINUM CONSTRUCTION. EVER-TITE PART 100 "C" COUPLER OR EQUAL

FNW

В

FNWCGCALM

HSEBB

Item 110	Description:	COUPLING, HOSE 3" - QUICK DISCONNECT, TITE PART "E" OR EQUAL.	MALE ADAPTER X HOSE SHANK, ALUMINUM CONSTRUCTION. EVER-
	EVER-TITE	FNW	
	Е	FNWCGEALM	
Item	Description:	COUPLING, HOSE 4" - QUICK DISCONNECT,	FEMALE COUPLING X FEMALE THREAD, ALUMINUM CONSTRUCTION.
120		EVER-TITE PART "D" .	
	EVER-TITE	FNW	
	D	FNWCGDALP	
Item	Description:	COUPLING, HOSE 4" - QUICK DISCONNECT,	FEMALE QUICK DISCONNECT COUPLER ON ONE END, MALE THREAD
130		ON OTHER END, ALUMINUM CONSTRUCTION.	
	EVER-TITE	FNW	SEAL FAST

Item Description: COUPLING, HOSE 4" - QUICK DISCONNECT, FEMALE QUICK DISCONNECT COUPLER ON ONE END, HOSE SHANK ON 140 OTHER END, ALUMINUM CONSTRUCTION.

В

EVER-TITE FNW SEAL FAST С FNWCGCALP С Item Description: COUPLING, HOSE 4" -QUICK DISCONNECT, MALE ADAPTER (FOR QUICK DISCONNECT) ON ONE END, HOSE SHANK 150 ON OTHER END, ALUMINUM CONSTRUCTION.

EVER-TITE	FNW	SEAL	FAST
E	FNWCGEALP	Е	

FNWCGBALP

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*Current Date

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Water and Wastewater Master Material Catalog Page: 223 of: 425

PUD-HOSE & FITTINGS

HSEBB

Item 155	Description:	COUPLING, HOSE 4" -QUICK ON OTHER END, ALUMINUM CON		DISCONNECT) ON ONE END, MALE THREAD
	EVER-TITE	FI	w	SEAL FAST
	F	FI	IWCGFALP	F
Item	Description:	COUPLING, HOSE 6" -QUICK	DISCONNECT, MALE ADAPTER (FOR QUICK	DISCONNECT) ON ONE END, MALE THREAD
160		ON OTHER END, ALUMINUM CON	ISTRUCTION. EVER-TITE OR SEAL FAST I	PART "F"
	EVER-TITE	FI	W	SEAL FAST
	F	F1	WCGFALU	F
Item	Description:	COUPLING, HOSE 6" - QUICK	DISCONNECT, FEMALE QUICK DISCONNE	CT COUPLER ON ONE END, HOSE SHANK ON
170		OTHER END, ALUMINUM CONST	RUCTION.	
	EVER-TITE	-	1W	SEAL FAST
	C	FI	JWCGCALU	С
Item	Description:	~ ~	DISCONNECT, FEMALE COUPLING X FEMA	ALE THREAD, ALUMINUM CONSTRUCTION.
175		EVER-TITE OR EQUAL		
	EVER-TITE	FI		
	D	FI	JWCGDALU	
Item	Description:			DISCONNECT) ON ONE END, HOSE SHANK
180		ON OTHER END, ALUMINUM CC	DNSTRUCTION. EVER-TITE OR SEAL FAST	
	EVER-TITE	FI		SEAL FAST
	Ε	FI	JWCGEALU	Ε
Item	Description:	COUPLING, ADAPTER - 3", M	HALE ADAPTER X FEMALE THREAD, PART λ	A, FOR USE WITH QUICK DISCONNECT
199		COUPLINGS, ALUMINUM CONST	RUCTION. EVER-TITE OR EQUAL	
	EVER-TITE	FI	W	

FNWCGAALM

*Current Date

Water and Wastewater Master Material Catalog Page: 224 of: 425

PUD-HOSE & FITTINGS

HSEBB

Item Description: GUIDE, FLEXIBLE HOSE, AQUATECH SERIES "C", COMBINATION SEWER JET AND SUCTION UNIT

800 TIGERTAIL

1456

HSECC

Item Description: HOSE, DISCHARGE - 3" X 50 FT., WITH MALE QUICK DISCONNECT ALUMINUM COUPLING ON ONE END AND 000 FEMALE QUICK DISCONNECT ALUMINUM COUPLING ON OTHER END.

GOODYEAR

PRIMELINE-GRAY

Item Description: HOSE, DISCHARGE - 4" X 50 FT., WITH MALE OUCIK DISCONNECT ALUMINUM COUPLING ON ONE END AND 020 FEMALE QUICK DISCONNECT ALUMINUM COUPLING ON OTHER END. GOODYEAR GRAY PRIMELINE HOSE ONLY

GOODYEAR

PRIMELINE-GRAY

Item Description: HOSE, DISCHARGE, 4" X 300', 45 LB. WORK PRESSURE, 1 EACH = 300 FOOT ROLL, PURCHASE BY THE 030 EACH.

GOODYEAR

KURIYAMA

VF400

PRIMELINE-GRAY

Item Description: HOSE, DISCHARGE, 6" X 300', 35 LB. WORK PRESSURE.

040 GOODYEAR

PRIMELINE-GRAY

Item Description: COUPLING, ADAPTER - 4", MALE ADAPTER X FEMALE THREAD, PART A, FOR USE WITH QUICK DISCONNECT 112 COUPLINGS, ALUMINUM CONSTRUCTION.

EV	ER-TITE	FNW
PA	RT-A	FNWCGAALP

*Current Date

Water and Wastewater Master Material Catalog Page: 225 of: 425

PUD-HOSE & FITTINGS

HSECC

- Item Description: COUPLING, ADAPTER 6", MALE ADAPTER X FEMALE THREAD, PART A, FOR USE WITH OUICK DISCONNECT 124 COUPLINGS, ALUMINUM CONSTRUCTION.
- EVER-TITE FNW PART-A FNWCGAALU Item Description: COUPLING, HOSE 3" - OUICK DISCONNECT, FEMALE COUPLING X FEMALE THREAD, ALUMINUM CONSTRUCTION. 136 EVER-TITE OR EOUAL

FNW EVER-TITE PART-D FNWCGDALM

- Item Description: STRAINER, HOSE 3" STEEL STRAINER FOR USE ON 3" SUCTION HOSE. BASKET TYPE STRAINER IS USED TO 151 KEEP SOLIDS LARGER THAN 3/8" FROM ENTERING SUCTION HOSE. STRAINER IS TO HAVE FEMALE THREAD FOR CONNECTION TO SUCTION HOSE.
- Item Description: STRAINER, HOSE 4" STEEL STRAINER FOR USE ON 4" SUCTION HOSE. BASKET TYPE STRAINER IS USED TO 163 KEEP SOLIDS LARGER THAN 3/8" FROM ENTERING SUCTION HOSE. STRAINER IS TO HAVE FEMALE THREAD FOR CONNECTION TO SUCTION HOSE.
- Item Description: INACTIVE STRAINER, HOSE 6" STEEL STRAINER FOR USE ON 6" SUCTION HOSE. BASKET TYPE STRAINER 176 IS USED TO KEEP SOLIDS LARGER THAN 7/8" FROM ENTERING SUCTION HOSE. STRAINER IS TO HAVE FEMALE THREAD FOR CONNECTION TO SUCTION HOSE.

*Current Date

Water and Wastewater Master Material Catalog Page: 226 of: 425

PUD-HOSE & FITTINGS

HSEDD

- Item Description: HOSE, FIRE 1-1/2" X 50', SINGLE JACKET ROCKER LUGS ON FEMALE AND MALE. EXTRUDED ALUMINUM 010 COUPLINGS. NST THREAD. NATIONAL STYLE OR EQUAL
 - ALL AMERICAN HOSE NATIONAL FIREHOSE CORP. 5P15X50W15N 5P15X50W15N
- Item Description: HOSE, FIRE 2-1/2" X 50', SINGLE JACKET, ROCKER LUGS ON FEMALE AND MALE. EXTRUDED ALUMINUM 020 COUPLINGS. NST THREAD.

ALL AMERICAN HOSE

6P25X50W25N

HSEEE

Item Description: HOSE-GARDEN, 5/8" X 50 FT. NYLON REINFORCED, VINYL

000 SWAN

SNWF58050

Item Description: HOSE, GASKET RUBBER 3" - FOR QUICK DISCONNECT COUPLING.

108

Item Description: GASKET, KAM LOCK HOSE RUBBER 4", FOR OUICK DISCONNECT COUPLING 126

Item Description: HOSE, GASKET RUBBER 6" FOR QUICK DISCONNECT COUPLINGS. 147

*Current Date

Water and Wastewater Master Material Catalog Page: 227 of: 425

PUD-HOSE & FITTINGS

HSEFF

Item Description: HOSE, MAXECON, AIR/WATER SERVICE, 1" I.D., 300 PSI WORKING PRESSURE, RED HYCAR BLEND NBR/PVC 020 COVER, HYCAR BLEND MEDIUM OIL RESISTANT TUBE. (100 FT ROLLS) **** (100 FT. ROLLS ONLY) ****

HSEHH

Item Description: INACTIVE ONCE DEPLETED - NOZZLE, RADIAL 1" NPT, 30-35 DEGREES, 65 GPM, 2000 PSI, MINIMUM OF SIX 100 REARWARD JETS. FOR AQUATECH COMBINATION SEWER JET AND SUCTION UNITS (SERIES C). AQUATECH, OR SEWER EQUIPMENT4

AQUATECH SEWER EQUIPMENT CO.

130200-C2 130-60-24

Item Description: HOSE, SUCTION - 3" X 20', LONG, HEAVY DUTY, STANDARD STEEL NIPPLE ON ONE END, FEMALE QUICK 720 DISCONNECT COUPLING ON OTHER END (EVER-TITE PART "C" OR EQUAL), 1 C/S 2-BOLT SPIRAL CLAMP ON EACH HOSE END, (SHIP IN COILED FORM)

KANAFLEX

KANALINE SR

Item Description: HOSE, SUCTION-4"X 20', LONG, HEAVY DUTY, STANDARD STEEL NIPPLE ON ONE END, ALUMINUM FEMALE QUICK 730 DISCONNECT COUPLING ON OTHER END (EVER-TITE PART "C" OR EOUAL), DOUBLE BOLT STEEL CLAMPS ON EACH END. (SHIP IN COILED FORM),

KANAFLEX

KANALINE SR-4

Item Description: HOSE, SUCTION-6"X20', LONG, HEAVY DUTY, STANDARD STEEL NIPPLE ON ONE END, FEMALE OUICK DISCONNECT 740 COUPLING ON OTHER END (EVER- TITE PART"C" OR EQUAL), DOUBLE CARBON STEEL BOLTED CLAMPS ON EACH END.

KANAFLEX

KANALINE SR-6

*Current Date

Water and Wastewater Master Material Catalog Page: 228 of: 425

PUD-HOSE & FITTINGS

HSEHH

Item Description: HOSE, WATER, 1" I.D., RED EPDM COVER, EDPM TUBE, GENERAL SERVICE HOSE (WATER/ AIR), 200 PSI WORKING PRESSURE. **** (100 FT. ROLLS ONLY) **** 800

Item Description: HOSE, WATER/AIR 3/4" X 100' WITH MALE/ FEMALE BRASS CONNECTORS, NPT, 200 LB WORKING PRESSURE 900 (100 FT. ROLL)

PUD-FIRE HYDRANTS & PARTS

HYDAA

Item Description: VALVE, BOTTOM, FIRE HYDRANT 4-1/2" AMERICAN DARLING

020 AMERICAN DARLING

5042

Item Description: INACTIVE - GASKET, NEOPRENE, FIRE HYDRANT, 1/8" THICK X 5-5/16" I.D. X 6-13/16" O.D. 60 DURO 3-047 1/6" HOLES

Item Description: EXTENSION, FIRE HYDRANT, 6", FOR AMERICAN DARLING MARK 73 HYDRANT, 4-1/2" & B84B5, 5-1/4" VALVE 126 OPENING W/STAINLESS STEEL BOLTS.

AMERICAN DARLING

8005959

*Current Date

Water and Wastewater Master Material Catalog Page: 229 of: 425

PUD-FIRE HYDRANTS & PARTS

HYDAA

Item Description: EXTENSION, FIRE HYDRANT, 18", FOR AMERICAN DARLING MARK 73 HYDRANT, 4-1/2" & B84B5, 5-1/4" 135 VALVE OPENING W/STAINLESS STEEL BOLTS.

AMERICAN DARLING

8005961

Item Description: EXTENSION, FIRE HYDRANT, 24", FOR AMERICAN DARLING MARK 73 HYDRANT, 4-1/2" & B84B5, 5-1/4" 140 VALVE OPENING W/STAINLESS STEEL BOLTS.

AMERICAN DARLING

8005962

Item Description: EXTENSION, FIRE HYDRANT, 12", FOR AMERICAN DARLING MARK 73 HYDRANT, 4-1/2" & B84B5, 5-1/4" 150 VALVE OPENING W/STAINLESS STEEL BOLTS.

AMERICAN DARLING

8005960

Item Description: REPAIR KIT, FIRE HYDRANT, 4-1/2"

205 AMERICAN DARLING

MARK 73

HYDBB

Item Description: EXTENSION 18", CLOW 4-1/2 FOR FIRE HYDRANT F-2500

020 CLOW

F-2500

CLOW

- Item Description: KIT, TRAFFIC REPAIR, BREAKAWAY FLANGE KIT FOR CLOW 4-1/2" FIRE HYDRANT. FOR CLOW MODEL F-2545.
- 053

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*Current Date

Water and Wastewater Master Material Catalog Page: 230 of: 425

PUD-FIRE HYDRANTS & PARTS

HYDBB

Item Description: KIT, TRAFFIC REPAIR, BREAKAWAY FLANGE KIT FOR AVK 5-1/4" FIRE HYDRANT.

054 AMERICAN AVK COMPANY

27-150-75

HYDDD

Item 250	Description:	GREASE, FIRE HYDRANT, "ORDER BY DESCRIPTION	AMERICAN FLOW CONTROL HYDRANT GREASE	(FOOD GRADE), 1 LB. CAULK TUBE
	AMERICAN FLOW NOT APPROVED Mystik FG-2	CONTROL	Clarion 655699009-NLGI-NO.2	KEYSTONE LUBRICANTS 441636T
Item	Description:	NUT, HOLD DOWN FIRE HY	YDRANT, $4-1/2$ " M & H, FOR 1988 OR NEWE	R HYDRANTS. ** NO SUBSTITUTE **
300	M & H 446760			
Item 305	Description:	NUT, OPERATING FIRE HY SUBSTITUTE ***	YDRANT, 4-1/2" M & H, OPEN RIGHT. FOR	1997 OR NEWER HYDRANTS. *** NO
	M & H 446754			
	Description:	NUT, OPERATING FIRE HY	YDRANT, 4-1/2" VALVE OPENING, US PIPE	FIRE HYDRANT.
330	U.S. PIPE 13			
HYDEI	2			
Item	Description:	LUBRICANT, FIRE HYDRAI	NT - ALL WEATHER HYDRANT LUBRICATING O	IL, 10.5 OZ.
040	MUELLER			

A-51

*Current Date

Water and Wastewater Master Material Catalog Page: 231 of: 425

PUD-FIRE HYDRANTS & PARTS

HYDEE

Item Description: O-RING FOR TOP BONNET, MUELLER FIRE HYDRANT

070

MUELLER 190348

- Item Description: EXTENSION KIT, FIRE HYDRANT, 12" KIT FOR MUELLER 4-1/2" FIRE HYDRANT, KIT INCLUDES: BARREL 100 EXTENSION, STEEL STEM COUPLING, SOLID FLANGE, STAINLESS STEEL CLEVIS PINS, STAINLESS STEEL COTTER PINS, GASKET, BOLTS, NUTS AND CAN OF HYDRANT LUBRI
- Item Description: KIT, EXTENSION FIRE HYDRANT, 18" 18" EXTENSION KIT FOR MUELLER 4-1/2" FIRE HYDRANT, KIT TO 110 INCLUDE: BARREL EXTEN- SION, STEEL STEM COUPLING, SOLID FLANGE, STAINLESS STEEL CLEVIS PINS, STAINLESS STEEL COTTER PINS, GASKET, BOLTS AND NUTS, C
- Item Description: KIT, EXTENSION FIRE HYDRANT, 6" 6" EXTENSION KIT FOR MUELLER 4-1/2" FIRE HYDRANT, KIT TO 124 INCLUDE: BARREL EXTEN- SION, STEEL STEM COUPLING, SOLID FLANGE, STAINLESS STEEL CLEVIS PINS, STAINLESS STEEL COTTER PINS, GASKET, BOLTS AND NUTS, CAN
- Item Description: KIT, REPAIR, FIRE HYDRANT, 4-1/2", SAFETY FLANGE REPAIR KIT, (FOR CENTURIAN FIRE HYDRANT) WITH 130 STEEL COUPLING. (FOR HYDRANTS MANUFACTURED AFTER 1972)

MUELLER

A300

- Item Description: RING, SEAT FIRE HYDRANT 4-1/2"
- 140 MUELLER
 - Н87

*Current Date

Water and Wastewater Master Material Catalog Page: 232 of: 425

PUD-FIRE HYDRANTS & PARTS

HYDEE

Item Description: HYDRANT, FIRE, 5 1/4" VALVE OPENING, 3' BURY DEPTH. SUPPLIED W/O ACCESSORIES, YELLOW, 1-1/2" 190 PENTAGON (5-SIDED) OPERATING NUTS, OPEN LEFT, ASSEMBLY NUTS AND BOLTS SHALL BE 304 STAINLESS STEEL, HYDRANTS MUST BE FORKLIFT ACCESSIBLE.

AMERICAN FLOW CONTROL	AVK	М&Н
B-84-B	2780 - 3'	129TY - 3'
M&H	MUELLER	US PIPE
129TYNL - 3'	A-423 - 3'	MET M94 - 3'

Item Description: HYDRANT, FIRE, 5 1/4" VALVE OPENING, 3-1/2' BURY DEPTH, SUPPLIED W/O ACCESSORIES, YELLOW, 1 200 1/2" PENTAGON (5-SIDED) OPERATING NUTS, OPEN LEFT, ASSEMBLY NUTS AND BOLTS SHALL BE 304 STAINLESS STEEL, HYDRANTS MUST BE FORKLIFT ACCESSIBLE.

AMERICAN FLOW CONTROL	AVK	M & H
B-84-B - 3-1/2'	2780 - 3 1/2'	129TY - 5-1/4" X 3-1/2'
M&H	MUELLER	US PIPE
129TYNL - 5-1/4 X 3-1/2	A423 - 3-1/2'	MET M94 - 3 - 1/2'

Item Description: HYDRANT, FIRE, 5 1/4" VALVE OPENING, 4' BURY DEPTH, SUPPLIED W/O ACCESSORIES, YELLOW, 1-1/2" 210 PENTAGON (5-SIDED) OPERATING NUTS, OPEN LEFT, ASSEMBLY NUTS AND BOLTS SHALL BE 304 STAINLESS STEEL, HYDRANTS MUST BE FORKLIFT ACCESSIBLE.

AMERICAN FLOW CONTROL	AVK	M & H
B-84-B - 4'	2780 - 4'	129 - 5-1/4" X 4'
M&H	MUELLER	US PIPE

*Current Date

Water and Wastewater Master Material Catalog Page: 233 of: 425

PUD-FIRE HYDRANTS & PARTS

HYDEE

Item Description: HYDRANT, FIRE, 5 1/4" VALVE OPENING, 4-1/2' BURY DEPTH, SUPPLIED W/O ACCESSORIES, YELLOW, 1-220 1/2" PENTAGON (5-SIDED) OPERATING NUTS, OPEN LEFT, ASSEMBLY BOLTS AND NUTS SHALL BE 304 STAINLESS STEEL, HYDRANTS MUST BE FORKLIFT ACCESSIBLE.

AMERICAN FLOW CONTROL	AVK	M & H
B-84-B - 4.5'	2780 - 4.5'	129 - 5-1/4" X 4.5'
M&H	MUELLER	US PIPE
129TYNL - 5-1/4" X 4.5'	A-423 - 4.5'	MET M94 - 4.5'

Item Description: KIT, REPAIR FIRE HYDRANT 5-1/4" WITH BRASS COUPLING

240 MUELLER

A-301-00

HYDFF

- Item Description: PACKAGE, MAINTENANCE FIRE HYDRANT 5" PACER, PACKAGE IN PLASTIC CASES.
- 005 WATEROUS
 - K449
- Item Description: KIT, EXTENSION 12" FIRE HYDRANT WATEROUS WB67
- 020 WATEROUS
 - WB67
- Item Description: KIT, EXTENSION FIRE HYDRANT, 18" HIGH 5" DIA.
- 030 WATEROUS
 - WB67
- Item Description: KIT, REPAIR MAINTENANCE FIRE HYDRANT WATEROUS WB67
- 040 WATEROUS

WB67

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*Current Date

Water and Wastewater Master Material Catalog Page: 234 of: 425

PUD-FIRE HYDRANTS & PARTS

HYDFF

Item Description: KIT, REPAIR - FIRE HYDRANT, TRAFFIC KIT, FOR WATEROUS 5" HYDRANTS MANUFACTURED AFTER JUNE, 1980 050 WATEROUS WB67 #K528 Item Description: KIT, REPAIR - FIRE HYDRANT, TRAFFIC KIT, FOR WATEROUS 5" HYDRANTS MANUFACTURED PRIOR TO JUNE, 060 1980 HYDRANT REPAIR PARTS INC WATEROUS HRPI-S-W528 WB67 #K525 Item Description: KIT, EXTENSION, FIRE HYDRANT 6" 100 WATEROUS WT/77D #K479-6 Item Description: KIT, EXTENSION, FIRE HYDRANT 12", WATEROUS WT/77D 150 WATEROUS WT/77D Item Description: KIT, REPAIR, TRAFFIC, YELLOW. 200 WATEROUS WT/77D Item Description: COUPLING, HALF - FIRE HYDRANT, STEM COUPLING FOR WATEROUS FIRE HYDRANT, (2 PER SET) 202 WATEROUS WT/77D #14 Item Description: ARM, CROSS, FOR WATEROUS TREND FIRE HYDRANT, CROSS ARM TO BE BRONZE ONLY, FOR TREND HYDRANT. 205 WATEROUS WT-77 #26

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*Current Date

Water and Wastewater Master Material Catalog Page: 235 of: 425

PUD-FIRE HYDRANTS & PARTS

HYDGG

Item Description: CAP GASKET, PUMPER NOZZLE, 4.5" DIAMETER RUBBER ASTM D2000, MUST FIT THE FOLLOWING FIRE HYDRANT 010 PUMPER CAPS, M&H, CLOW, MUELLER, KENNEDY AND U.S. PIPE,

М&Н

210162

Item Description: CAP GASKET, HOSE NOZZLE, 2.5" DIA., RUBBER ASTM D2000, MUST FIT THE FOLLOWING FIRE HYDRANT HOSE 015 CAPS, M & H, CLOW, MUELLER, KENNEDY AND U.S. PIPE

м&н

210041

107

Item Description: WRENCH, FIRE HYDRANT, UNIVERSAL, ADJUST- ABLE. WRENCH TO FIT PENTAGON NUTS TO 1-1/2" AND SQUARE 030 NUTS UP TO 1-1/4". SPANNER TO FIT LUG AND PIN STYLES OF HOSE COUPLINGS. 16" LONG X 7/8" DIAMETER HANDLE. HEAVY DUCTILE IRON HEAD.

RED HEAD TRUMBLE

Item Description: KIT, EXTENSION FIRE HYDRANT, 12" EXTENSION FOR USE ON KENNEDY #81A HYDRANT W/4-1/2" OPENING 051

377-5960

Item Description: KIT, REPAIR - TRAFFIC REPAIR KIT FOR U.S. PIPE METROPOLITAN MODEL FIRE HYDRANT, 4-1/2" VALVE 100 OPENING FOR HYDRANTS MADE PRIOR TO 1994.

US PIPE

668619

Item Description: INACTIVE ONCE DEPLETED - KIT, EXTENSION - 12", EXTENSION KIT FOR U.S. PIPE METROPOLITAN MODEL 121 FIRE HYDRANT, 4 1/2" VALVE OPENING

MAY-14-24 14:15:05

JEA

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 236 of: 425

PUD-FIRE HYDRANTS & PARTS

HYDGG

Item Description: KIT, EXTENSION, 6", FOR M&H MODEL #129 FIRE HYDRANT, 5-1/4" VALVE OPENING.

201

441129-6"

М&Н

Item Description: KIT, EXTENSION 12" - EXTENSION KIT FOR M&H MODEL #129 FIRE HYDRANT (4-1/2" VALVE OPENING) 211

Item Description: KIT, EXTENSION 12" - FOR M&H MODEL #129 FIRE HYDRANT, 5-1/4" VALVE OPENING.

212 м & н

441129-12"

Item Description: KIT, TRAFFIC REPAIR - REPAIR KIT FOR M&H MODEL #129 FIRE HYDRANT, FOR 1996 AND NEWER HYDRANT 223 (4-1/2" VALVE OPENING)

Item Description: KIT, TRAFFIC REPAIR - FOR M&HMODEL #129 FIRE HYDRANT, 5-1/4" VALVE OPENING. (1996 OR NEWER). 224 м&н

442129

Item Description: KIT, TRAFFIC REPAIT, FOR US PIPE METROPOLITAN MODEL FIRE HYDRANT W \ 5-1/4" BARREL FOR HYDRANTS 225 MADE IN 1994 AND AFTER.

US PIPE

26,27,28,30,31

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*Current Date

Water and Wastewater Master Material Catalog Page: 237 of: 425

PUD-FIRE HYDRANTS & PARTS

HYDRF

Item Description: HYDRANT RAISED PAVEMENT MARKER, BLUE TWO-WAY REFLECTOR W/ADHESIVE PAD ATTACHED, 4.00"L X 4.00"W 100 X 0.68"H, 45 PER CARTON

RAYOLITE

AA2BP

PUD-INCINERATOR MATERIAL

INCBB

Item Description: DEHUMIDIFIER, ELECTRIC, 50 PINT CAPACITY, 3/8" O.D. EVAPORATOR COIL, SEALED REFRIGERATION SYSTEM, 115 VAC, 60 HZ, AUTO SHUT-OFF, AUTOMATIC OVERFLOW PROTECTION HUMIDISTAT, CONSTANT RUN 580 CONTROL, COMFORT-AIRE

COMFORT-AIRE

BHD-501

INCDD

Item Description: RING, SNAP.

- 630 WEMCO
 - 40

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 238 of: 425

JANITORIAL SUPPLIES

JANBG

Item Description: BAG, CLEAR, POLYETHYLENE, 38" X 60" X 6 MILS ORDER BY DESCRIPTION, ***MUST BE 25 OR 50 EACH PER 001 CASE.***

Item Description: BAG, GARBAGE, PLASTIC, 24" X 23", 1.5 MIL, 500 EACH PER CASE 007

Item Description: ON HOLD - BAG, GARBAGE, PLASTIC, .6 TO .8 MILS 15" X 9" X 24", ** NO MORE THAN 500 PER CASE ** 008

Item Description: BAG, GARBAGE, PLASTIC, 23" X 17" X 46" OR 48" TO FIT 45 GAL., 1.5 TO 2 MIL ONLY, ** ORDER BY 009 DESCRIPTION**, (NO SUBSTITUTE), 100 EACH P/CASE

JANBJ

Item Description: BOTTLE (JUG) WITH CAP, NATURAL HDPE INDUSTRIAL, 1 GALLON, 38/400 FIN, MUST BE DELIVERED BOXED 001 INMARK 14050/45157 14050/10065

JANBL

Item Description: BLEACH, CHLORINE, 5% - 5.25%, 1 GALLON BOTTLE, (6 P/CASE) 001 AROCEP

AR110001

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XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 239 of: 425

JANITORIAL SUPPLIES

JANBR

Item	Description:	BROOM, HOUSEHOLD, 10	0% CORN, 36#, WOOD HANDLE,	
001	ABCO WB36 WEILER CORPOR 44008	RATION	COSTA BROOM 7036 W/WOOD HANDLE	LUFRAN 63
Item 003	Description:	BROOM, STREET, 24", 3 FOR USE ON ASPHALT A		BRUSH POLYSTYRENE BRISTLES, WITH 60" HANDLE,
	BRIGADE BR11147		QUICKIE 635SU 638	
Item	Description:	BROOM, WISK, 8.5"		
004	GRAINGER #34F931		TOUGH GUY 34F931	WEILER CORPORATION 01238244266
JANBS	3			
Item 002	Description:	BRUSH, RADIATOR, 24"	OVERALL LENGTH, 9" BRISTLE LEN	GTH, *** ORDER BY DESCRIPTION ***

Item Description: BRUSH, SCRUB, STANDARD HAND HELD, 6" ORDER BY DESCRIPTION 003

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 240 of: 425

JANITORIAL SUPPLIES

JANBU

Item Description: BUCKET, WAX-COATED PAPER, 165-0Z., **ORDER BY DESCRIPTION**, ***1 EACH = I BUCKET, 100 003 BUCKETS PER CASE***.

JANCN

Item Description: CAN, GARBAGE, HEAVY DUTY, GALVANIZED, 24-35 GALLONS, WITH LID

001	BEHRENS, MFG	WITT
	1270K	WHD24CL

JANCO

Item	Description:	COMPOUND,	SWEEPING,	WAX	BASE,	50	LB	BOX	

001	COTTO-WAXO	GREEN KLEEN PRODUCTS INC	THEOCHEM
	G3-RED	4050	2130-50BX
		5050	

JANCT

Item Description: RAGS, ALL WHITE, 100% COTTON, BATH TOWEL TERRY, NO BLENDED MATERIAL ACCEPTED - 25 LB BOX 001

AMERICAN WIPERS	INC.	INDUSTRIAL	SOLUTIONS
OBD		IS135	

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JEA

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 241 of: 425

JANITORIAL SUPPLIES

JANCT

Item Description: RAGS, COLOR, 100% COTTON ONLY TSHIRT WIPERS, SMOOTH KNITS ONLY NO RIBBED MATERIALS ACCEPTED -002 25 LB BOX

AMERICAN WIPERS	INC.	COASTAL	SCK
B-TERRY		25#C	

JANCU

Item Description: CUP, STYROFOAM, HOT/COLD, 10 OZ. 1000 PER CASE ORDER BY DESCRIPTION **** 1 EACH = 1 CASE OF 003 1000 ****.

DART CORPORATION

10J10

JANDS

Item Description: DISPENSER, FOR 4½ OUNCE CONE PAPER CUPS 007

JANHA

Item Description: HANDLE, BROOM, 15/16" DIA X 60" LONG, WITH METALTHREADS ON THE END.

001 MANUF. UNKNOWN/CODE NA/VARIOUS RUBBERMAID PRODUCTS 3305943 RB-6364

Item Description: HANDLE, MOP, QUICK CHANGE

```
002
      CONTINENTAL COMM PRODUCTS
                                           WILEN CO.
      0605
                                           A70302
```

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XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 242 of: 425

JANITORIAL SUPPLIES

JANMO

Item Description: MOP, YACHT, W/46" TO 55" HANDLE 24 OZ. HEAD

001 COSGROVE

DIXIE

JANPA

Item Description: PAN, DUST, 12" 001

JANPL

Item Description: PLUNGER, BULB TYPE, 8", HEAVY DUTY ORDER BY DESCRIPTION 010

JANPO

Item Description: POLY SHEETING, CLEAR, 100' X 16' X .006" THICK, T.M. POLYFILM, AKROTEX FILMS 002 AKROTEX FILMS POLY AMERICA PS-16x100-6M-RL CF0616C

JANPR

Item Description: PAPER, BROWN, KRAFT, 36" WIDE, 50 LB ROLL, ORDER BY DESCRIPTION 001

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 243 of: 425

JANITORIAL SUPPLIES

JANSO

- Item Description: SOAP, BATH, DEODORANT, 2-1/2 OZ. BAR, INDIVIDUALLY WRAPPED, 200 P/CASE
- 001 PROCTER AND GAMBLE

DIAL

SAFEGUARD

- Item Description: DETERGENT, DISHWASHING LIQUID, 38 OZ., PLASTIC BOTTLE, JOY, PALMOLIVE, DAWN, OR IVORY LIQUID, 002 **8 EACH PER CASE**
- Item Description: SOAP, HAND, W/PUMICE, 4-0Z. INDIVIDUALLY WRAPPED,
- 003 PROCTER AND GAMBLE 10383
- Item Description: HAND AND BODY CLEANER, 2000 ML PLASTIC CONTAINER, GO-JOE SUPRO-MAX
- 005 GO-JO INDUSTRIES 7272-04
- Item Description: HAND CLEANER, KRESTO, 2 LTR HARD BOTTLE
- 007 SC JOHNSON PROFESSIONAL USA STOCKHAUSEN PN98704506 87044
- Item Description: SOAP, ANTIMICROBIAL, UAVID, 18-OZ W/PUMP, (REDUCES RISK OF CROSS-CONTAMINATION FROM EXPOSURE 009 OF BODY FLUIDS SUCH AS BACTERIA HIV-1, ECT)

PROCHEM

218201

Item Description: SOAP, ANTIMICROBIAL, UAVID GALLON REFILL REDUCES RISK OF CROSS-CONTAMINATION FROM EXPOSIUR OF BODY FLUIDS SUCH AS BACTERIA HIV-1, ECT., MUST HAVE "ANTIMICROBIAL" ON THE LABEL. 010

*Current Date

Water and Wastewater Master Material Catalog Page: 244 of: 425

JEA

JANITORIAL SUPPLIES

JANSP

Item Description: SPONGE, CELLULOSE, 4" X 6", VARIOUS THICKNESSES, ORDER BY DESCRIPTION 001

JANSQ

Item Description: SQUEEGEE, 18" BLADE, 2 1/2" HIGH X 1/4" THICK, W/6' HANDLE, ORDER BY DESCRIPTION, **ITEM MUST 001 BE DELIVERED COMPLETE - HANDLES & BLADES**

CARLISLE	FLOPAC
366018	2018

JANSR

Item Description: SPRAYER, GARDEN, POLYURETHANE, LIGHT CHEMICAL CLEANER, 3 GALLON CAPACITY, ** ORDER BY 001 DESCRIPTION**

JANTA

Item Description: TARPAULIN, VINYL, 12' X 16', DOUBLE FOLD HEM, BRASS SPUR GROMMET WITH 3 FT. SPAC- ING, POLY 001 THREAD, WELDED SEAMS, BONDED. ORDER BY DESCRIPTION

GRAINGER	MAURITZON INC	TCA/TAYLOR PRODUCTS
2W695	MBT-22-04-1216	701216

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XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 245 of: 425

JANITORIAL SUPPLIES

JANTI

Item 001	Description:	TISSUE, TOILET, 4.25" X 3/. CASE, FACIAL QUALITY, (QU	94" OR 4.5" X 4.5", 2-PLY, 500 O DTE PER EACH, NOT PER CASE)	R 550 SHEETS, 80 OR 96 EACH PER
	FORT JAMES 19800 ULTRA/ACI INI 600500	GEOR TM-6	GIA PACIFIC	KIMBERLY-CLARK 0446
JANTO)			
Item 002	Description:	TOWEL, PAPER, SHOP, HEAVY D 500)	UTY, SIZE 12" X 12" OR 12" X 13"	, (NOTE U/M EACH EQUAL 1 CASE OF
	BLUE NESS 6266-5 LEGGETT & PLA 2002		EC 1213A	DUPONT M4-33205
Item	Description:	TOWEL, PAPER, SINGLE FOLD,	BLEACHED, 16 PACKS PER CASE, 250	-TOWELS PER PACK,
003	KIMBERLY-CLAF 1700	SB18	40	
Item	Description:	TOWEL, MULTI FOLD, BLEACHED	, 1 PLY, 9.25" X 9.5", 16 PACK	S OF 250 TOWELS P/CASE, 4000 P/CASE
005	GEORGIA PACIE MB-555	YIC KIME 0180	ERLY-CLARK 4	

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 246 of: 425

LABORATORY SUPPLIES

LABSE

Item Description: ROTOR, PUMP ASSEMBLY FOR ISCO 3710 SAMPLER

053 ISCO, ENVIRONMENTAL DIVISION

602704019

LAMPS

LAMFL

Item Description: LAMP, FLOURESCENT, COOL WHITE, 34 OR 40 WATTS, 48" LENGTH, T-12 BULB SIZE, 20,000 APPR. HOURS 002 LIFE

GENERAL ELECTRIC CO.	PHILLIPS LIGHTING	SYLVANIA
F34CWX/SS	F40CW/RS/EW-II	F40CW/ SS

LAMUV

Item Description: LAMP, TROJAN UV4000, 28-INCH, USED ON WWTP UV DISINFECTING SYSTEM

001 TROJAN TECHNOLOGIES 441169-028

PUD-LUBRICANTS

LBRAA

Item	Description:	GREASE CUTTING			
310	MUELLER 88366				
Item	Description:	TUBE-GREASE, 14 OZ.	TUBE		
350	COASTAL UNIL	JBE	VALVOLINE	MANUFACTURER	
	MDEP2		609		

*Current Date

Water and Wastewater Master Material Catalog Page: 247 of: 425

PUD-LUBRICANTS

LBRCC

Item Description: OIL, SAE 10W, DETERGENT, SCREW TOP, REUSABLE QUART CONTAINER ONLY 010

Item Description: OIL 20W DETERGENT **SCREW TOP, RE-USABLE QUART CONTAINER ONLY**

030 NAPA

75150

Item Description: OIL 30W HIGH DETERGENT **SCREW TOP, RE-USABLE QUART CONTAINER ONLY** 050

Item Description: OIL, MOTOR 30W NON-DETERGENT **SCREW TOP, RE-USABLE QUART CONTAINER ONLY** 060

Item Description: OIL, MOTOR SAE 15W40, SCREW TOP QUART CONTAINER ONLY

070 NAPA

NOL75123

Item Description: FLUID, AUTOMATIC TRANSMISSION, DEXTRON 11 MUST MEET ALL GENERAL MOTORS LICENSING 120 SPECIFICATIONSFOR USE IN EITHER DEXTRON OR MERCON SYSTEMS. MUST COMPLY WITH FORD MOTOR COMPANY SPECIFICATIONS M2C138CJ AND M2C166-H. PLASTIC QUART CONTAINERS

Item Description: OIL ,SYNTHETIC ENGINE, 2 CYCLE 50: 1, 2.6 OUNCE CONTAINER, 48 CANS/PER CASE

180	MAG1	MAKITA	STIHL
	43Y868	T-00745	0781-319-8014
	TALON		
	4143382		

*Current Date

Water and Wastewater Master Material Catalog Page: 248 of: 425

PUD-LUBRICANTS

LBRCC

Item Description: OIL, MOTOR, CHEVRON, 1-GALLON CONTAINER, 15W40 WEIGHT, STYLE & TYPE: DELCO 400 HEAVY DUTY, API 230 RATING: CH-4, CG-4, CF-4, CF, CE, CD, SJ, SH & SG FEATURES UNIVERSAL PROTECTION FOR TURBOCHARGED & SUPERCHARGED DIESEL & GAS ENGINES

CHEVRON

CHVGAL15W40

Item Description: OIL, GRUNDO, FOR 3" GRUNDOBUST LUBRICATOR, ONE GAL. CONTAINER ONLY, **NO SUBSTITUTE**

240 TT TECHNOLOGIES

70231-15

LOCKS

LOCPA

Item Description: PADLOCK, BRASS, STAMPED "JEA II", 1-1/2" SHANK OPENING, KEYED TO C26353, 9/32" DIAMETER SHANK 001 HERCULES INDUSTRIES INC.

700B-1 1/2"

Item Description: PADLOCK, BRASS, 7/8" SHANK OPENING, KEYED TO C26353, 9/32" DIAMETER SHANK, LOCK BODY SHALL BE 002 STAMPED "JEA II"

HERCULES INDUSTRIES INC.

700B-7/8" JEAII

LIGHTING & ACCESSORIES

LTGLN

Item Description: LANTERN, HAND, 6 VOLT BRIGHT STAR MODEL #2005 Q, WORK CTR 1-6.

001 BRIGHT STAR INDUSTRIES INC.

2208

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 249 of: 425

LIGHTING & ACCESSORIES

LTGLP

Item Description: LAMP, INCANDESCENT, 100 WATT, 115V-130V MEDIUM BASE, ROUGH SERVICE, WORK CTR 1-6.

051	GENERAL ELECTRIC CO.	PHILLIPS LIGHTING	SYLVANIA
	100A/RS 130V	100 A/RS/VS	100A19/RS

LUBRICANTS

LUBLU

Item Description: LUBRICANT, PENETRATING & RUST SOLVENT HIGH PRESSURE AEROSOL CAN, PB BLASTER ***NO SUBSTITUTE 165 WITHOUT PRIOR APPROVAL*

BLASTER CHEMICAL COMPANY	GATEWAY CHEMICALS INC.
PB-16	GWC 16

LUBOI

Item Description: OIL, HOUSEHOLD, 3-IN-1 OIL, 3 OUNCE CAN

020 WD-40

> 3 IN 1 #10035

*Current Date

Water and Wastewater Master Material Catalog Page: 250 of: 425

METERS & ACCESSORIES

METSE

Item Description: SEAL, METER, YELLOW, PADLOCK STYLE, STAINLESS STEEL HASP, JEA LOGO, WHITE WRITE-ON BLOCK (PACKAGE IN 006 BOX OF 100 EACH W/BAR CODE), (SEALS TO BE NUMBERED SEQUENTIALLY) REQUIRES JEA SPECIFICATION

AMERICAN CASTING	BROOKS SECURITY PRODUCTS	PLASTIC DESIGN TECHNOLOGY
8001-S/S-WP-LAB-YLW	6180040-6	PADSJEA-YELLOW

PUD-MANHOLE MATERIAL

MHLAA

Item Description: RING, ROUND, 40" O.D. X 31" I.D. ANGLE, 3/4" TO 1-3/4"

001 CRETEX SEALS

40-31A-100

- Item Description: BASE, MANHOLE HOLE ANGLE 0 DEGREE, 90 DEGREE, 180 DEGREE, 270 DEGREE, 12" HOLES, 2 FT 004 HEIGHT, CONCRETE COATED WITH CON-SEAL(CS)-55 OR EQUAL, TONGUE & GROOVE ONLY. 7 DEGREE ANGLE ON JOINTS - NO SUBSTITUTE
 - AMERICAN PRECAST STRUCTURES HANSON PIPE STANDARD PRECAST BY DESCRIPTION BY DESCRIPTION BY DESCRIPTION
- Item Description: RING, 40 X 31 X 3/4" FLAT GRADE RING
- 010 CRETEX SEALS

40-31G-075-F

Item Description: COLLARS, MANHOLE, HDPE SLOPING ADJUSTING RINGS, 32" INSIDE DIAMETER BY 2 4" TO 1 4" SLOPE, 025 APPROX. WEIGHT 6 LBS., DOMESTIC.

LADTECH

328225

Item Description: COLLAR, MANHOLE, 24" X 36" X 3" **3" THICKNESS ONLY - NO SUBSTITUTE**

030

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 251 of: 425

PUD-MANHOLE MATERIAL

MHLAA

Item Description: COLLARS, MANHOLE, HDPE ADJUSTING RINGS, 32" INSIDE DIAMETER BY 2" TALL, DOMESTIC, APPROX. 035 WEIGHT 6 LBS.

LADTECH

32F200

- Item Description: COLLARS, MANHOLE, PRECAST CONCRETE 32 X 44 X 2" (48" OVERALL DIAMETER COLLARS ARE ALSO 050 ACCEPTABLE)
- Item Description: COLLARS, MANHOLE, PRECAST CONCRETE 32 X 44 X 4" (48" OVERALL DIAMETER COLLARS ARE ALSO 070 ACCEPTABLE)
- Item Description: CONE, MANHOLE, 1 FT., CONCRETE TO BE COATED WITH CON-SEAL (CS)-55 (OR EQUAL) ** CONES TO HAVE MALE TYPE TONGUE & GROOVE ONLY** 7 DEGREE ANGLE JOINTS. 080

	AMERICAN PREC	CAST STRUCTURES	HANSON PIPE	STANDARD PRECAST
	BY DESCRIPTIO	N	BY DESCRIPTION	BY DESCRIPTION
Item	Description:	CONE, MANHOLE, 2 FT.,	2 FT. HEIGHT, 4 FT. BASE, 2 FT. 8 IN	. TOP, COATED WITH CON-SEAL(CS)-55 OR
090		EQUAL * CONES TO HAVE	MALE TYPE TONGUE & GROOVE ONLY, 7 DEC	GREE ANGLE JOINTS
	AMERICAN PREC	CAST STRUCTURES	HANSON PIPE	STANDARD PRECAST
	BY DESCRI		BY DESCRIPTION	BY DESCRIPTION
Item	Description:	CONE, MANHOLE, 3 FT.,	3 FT HEIGHT, 4 FT BASE 2 FT 8 IN. TOP	P, COATED WITH CON-SEAL (CS)-55 (OR
097		EQUAL) CONES TO HAVE	MALE TYPE TONGUE & GROOVE ONLY, 7 DEGE	REE ANGLE JOINTS
	AMERICAN PREC	CAST STRUCTURES	HANSON PIPE	STANDARD PRECAST
	BY DESCRIPTION	N	BY DESCRIPTION	BY DESCRIPTION

*Current Date

Water and Wastewater Master Material Catalog Page: 252 of: 425

PUD-MANHOLE MATERIAL

MHLAA

Item Description: COUPLING, MANHOLE 6" - PVC COUPLING FOR SDR26 PIPE, PIPE LENGTH MIN. 8 INCHES, COUPLING TO HAVE 100 EXTERIOR EPOXY BONDED AGGREGATE TEXTURIZED TO ADHERE TO THE PVC COUPLING, EXTERIOR AGGREGATE TO PROVIDE BONDING SURFACE FOR GROUTING PURPOSES

Item Description: COUPLING, MANHOLE 8", PVC COUPLING FOR SDR26 PIPE, PIPE LENGTH MIN. 8" COUPLING TO HAVE 110 PERMANENT EXTERIOR EPOXY BONDED AGGREGATE TEXTURIZED TO ADHERE TO THE PVC COUPLING EXTERIOR AGGREGATED TO PROVIDE BONDING SURFACE FOR GROUTING PURPOSES.

Item Description: COUPLING, MANHOLE 10" - PVC COUPLING FOR SDR26 PIPE, PIPE LENGTH MIN 8", COUPLING TO HAVE 120 EXTERIOR EPOXY BONDED AGGREGATE TEXTURIZED TO ADHERE TO THE PVC COUPLING, EXTERIOR AGGREGATE TO PROVIDE BONDING SURFACE FOR GROUTING PURPOSES.

Item Description: COUPLING, MANHOLE 12" - PVC COUPLING FOR SDR26 PIPE, PIPE LENGTH MIN 8", COUPLING TO HAVE 130 EXTERIOR EPOXY BONDED AGGREGATE TEXTURIZED TO ADHERE TO THE PVC COUPLING, EXTERIOR AGGREGATE TO PROVIDE BONDING SURFACE FOR GROUTING PURPOSES.

Item Description: COUPLING, MANHOLE 15" - PVC COUPLING FOR SDR26 PIPE, PIPE LENGTH MIN 8", COUPLING TO HAVE 140 EXTERIOR EPOXY BONDED AGGREGATE TEXTURIZED TO ADHERE TO THE PVC COUPLING, EXTERIOR AGGREGATE TO PROVIDE BONDING SURFACE FOR GROUTING PURPOSES.

*Current Date

Water and Wastewater Master Material Catalog Page: 253 of: 425

PUD-MANHOLE MATERIAL

MHLAA

Item Description: COUPLING, MANHOLE, 6", PVC COUPLING FOR DR18 PIPE, PIPE LENGTH MIN 8", COUPLING TO HAVE 142 PERMANENT EXTERIOR EPOXY BONDED AGGREATE TEXTURIZED TO ADHERE TO THE COUPLING, COUPLING TO PROVIDE BONDING SURFACE FOR GROUTING PURPOSES.

Item Description: COUPLING, MANHOLE, 8", PVC COUPLING FOR DR18 PIPE, COUPLING TO HAVE PERMANENT EXTERIOR EPOXY 145 BONDED AGGREGATE TEXTURIZED TO ADHERE COUPLING, COUPLING TO PROVIDE BONDING SURFACE FOR GROUTING PURPOSES. NO ASBESTOS COUPLINGS ALLOWED BELLED X B

Item Description: COVER, MANHOLE, NEW STYLE, COVER TO HAVE NEW "JEA" LOGO AS PER CURRENT GREY IRON CASTING BID. 150 JEA STANDARD PLATE S-1. (SANITARY) NEW PLATE ONLY *** NO ALTERNATES OR SUBSTITUTES *** US FOUNDRY & MFG., OR EAST JORDAN IRON WORKS.

EAST JORDAN U.S. FOUNDRY

00116122

Item Description: COVER AND FRAME, MANHOLE, (ASSEMBLED) W/NEOPRENE GASKET 60 DUROMETER AND PROTECTIVE SKIRT, COVER 155 TO HAVE NEW JEA LOGO JEA STANDARD PLATE S-1, **U.S. FOUNDRY & MFG. OR EAST JORDAN IRON WORKS

8013352

INC. **

EAST JORDAN U.S. FOUNDRY 00116122A01 8140149

Item Description: COVER, CUSHION MANHOLD OUICK FIT 0-30

170

*Current Date

Water and Wastewater Master Material Catalog Page: 254 of: 425

PUD-MANHOLE MATERIAL

MHLAA

Item Description: TOP, SLAB MANHOLE (FLAT TOP) 8" THICK, 58" WIDTH W/KEYWAY, TONGUE & GROOVE, 32" HOLE OFFSET, 180 ALL SURFACES OTHER THAN JOINING SURFACES TO BE COATED WITH CON-SEAL (CS)-55 (OR EQUAL) TOP TO HAVE MALE TONGUE & GROOVE

Item Description: MANHOLE, SAFETYHOOK, 5/6"X36", TEMPERED STEEL SIX SIDES POLYGONE 5/8"X3" HOOK. HOOK TO HAVE 210 SQUARED END. * NO SUBSTITUTE* NOTE: MANHOLE SAFETYHOOK HAVE BEEN SPECIALLY DESIGNED FOR THE CITY JACKSONVILLE,

LEETONIA TOOL COMPANY

SAFETYHOOK

- Item Description: SEALANT, JOINT, MANHOLE (RAM NEK), 20 PCS PER BOX, EACH PIECE TO BE 1-1/2" WIDTH X 3-1/2' 240 LENGTH, DENSITY OF SEALANT TO BE A MINIMUM OF 22.5 CUBIC INCH PER LINEAL FT. SELANT TO BE PACAKAGED 20 PIECES PER BOX. RAM NEK, CONSEAL, GULF STATES AS
- Item Description: KIT REPAIR, TOOLS, KIT TO INCLUDE WIRE BRUSH, GASKET ROLLER, GASKET KNIFE AND INSTRUCTION 246 SHEET. ITEMS TO COME IN A BOXED KIT FORM.

U.S. FOUNDRY

TRS-KIT-2

Item Description: RISER, MANHOLE, 48" X 2', CONCRETE TO BE COATED WITH CON-SEAL (CS)-55 (OR EOUAL), 7 DEGREE 270 ANGLE JOINTS

AMERICAN PRECAST STRUCTURES	HANSON PIPE	STANDARD PRECAST
BY DESCRIPTION	BY DESCRIPTION	BY DESCRIPTION

JEA

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 255 of: 425

PUD-MANHOLE MATERIAL

MHLAA

Item Description: RISER, MANHOLE, 48" X 3', CONCRETE TO BE COATED WITH CON-SEAL (CS)-55 (OR EOUAL), 7 DEGREE 280 ANGLE JOINTS

AMERICAN PRECAST STRUCTURES HANSON PIPE STANDARD PRECAST BY DESCRIPTION BY DESCRIPTION BY DESCRIPTION

Item Description: RISER, MANHOLE, 48" X 4', CONCRETE TO BE COATED WITH CON-SEAL(CS)-55 OR EQUAL, 7 DEGREE ANGLE 293 JOINTS

AMERICAN PRECAST STRUCTURES STANDARD PRECAST BY DESCRIPTION BY DESCRIPTION

Item Description: RAINGUARD, INFLOW PROTECTOR WITH STRAP & VALVE. DEL LF-SV, (FRAME=ID 32", OD 34-1/4", 319 COVER=0.D. 34-1/8") RAINGUARD MUST FIT CITY OF JACKSONVILLE LOGO FRAME W/COVER. L F MANUFACTURING (RAINGUARD O.D.= 33-5/8") OR EQUAL

Item Description: BASE, MANHOLE HOLE ANGLE 0 DEGREE, 90 DEGREE, 180 DEGREE, 270 DEGREE, 12" HOLES, 2 FT HEIGHT BY 325 5 FT IN DIAMETER, CONCRETE COATED WITH KOPPERS 300M EPOXY COATING, 7 DEGREE ANGLE JOINTS.

Item Description: MANHOLE FRAME & COVER, BOLT-DOWN TYPE, WATERTIGHT, COVER TO UTILIZE FOUR BOLTS FRAME & COVER TO 450 COME COMPLETE WITH BOLTS AND GASKET. CITY OF JACKSONVILLE COVER.

U.S. FOUNDRY

655-CF-BWT

*Current Date

Water and Wastewater Master Material Catalog Page: 256 of: 425

PUD-MANHOLE MATERIAL

MHLBA

Item Description: INACTIVBOLT, ANCHOR ASSEMBLY, BOLT STAINLESS STEEL MASONRY ANCHOR, ASSEMBLY TO BE SUPPLIED 001 COMPLETE W/1-3/8" X 1" 18-8 STAINLESS STEEL BOLT , 3/8" STAINLESS STEEL WASHER, LEAD TAMP-IN ANCHOR. USED TO SECURE ITEMS MHLDB006 & MHLDB008.NO SUB

DURAN INC.

SEE DESC

MHLDB

Item Description: BOWL, DROP, MANHOLE, MARINE GRADE FIBERGLASS W/ WHITE GELCOAT, 12" OUARTER SPHERE W/ 6" OUTLET, TO PROVIDE CONTAINMENT FOR INCOMING MATERIAL. *** NO SUBTITUTIES *** 006

DURAN INC.

A6DB

Item Description: INACTIVE - HOOD, FORCE LINE, (SPLASH GUARD) FOR 6" DROP BOWELS, TO BE SUPPLIED W\ (4) ¹/₄" X ³/₄" 007 SS CAP SCREWS AND LOCKNUTS

DURAN INC.

AHOOD

Item Description: BOWL, DROP, MANHOLE, MARINE GRADE FIBERGLASS W/ WHITE GELCOAT, 18" QUARTER SPHERE W/ 8" OUTLET 008 , TO PROVIDE CONTAINMENT FOR INCOMING MATERIAL *** NO SUBTITUTIES ***

DURAN INC.

B8DB

Item Description: INACTIVE - HOOD, FORCE LINE, (SPLASH GUARD) FOR 8" DROP BOWELS, TO BE SUPPLIED W\ (4) ¹/₄" X ³/₄" 009 SS CAP SCREWS AND LOCKNUTS

DURAN INC.

BHOOD

*Current Date

Water and Wastewater Master Material Catalog Page: 257 of: 425

PUD-MANHOLE MATERIAL

MHLFB

Item Description: MANHOLE, LINER, FIBERGLASS, 42" OD X 8 FEET LONG, 3/8" MIN WALL THICKNESS, ONE PIECE 058 CONSTRUCTION W / BARREL & CONCENTRIC CORBEL WITH 30" OPENING, 16,000 LB RATED (AASHO-H20). "DELIVER ON OPEN FLAT BED"

CONTAINMENT SOLUTIONS	L.F. MANUFACTURING
ORDER BY DESCRIPTION	ORDER BY DESCRIPTION

Item Description: MANHOLE, LINER, FIBERGLASS, 42" OD X 10 FEET LONG, 3/8" MIN WALL THICKNESS, ONE PIECE CONSTRUCTION W / BARREL & CONCENTRIC CORBEL WITH 30" OPENING, 16,000 LB RATED (AASHO-H20). 070 "DELIVER ON OPEN FLAT BED"

CONTAINMENT SOLUTIONS	L.F. MANUFACTURING
ORDER BY DESCRIPTION	ORDER BY DESCRIPTION

Item Description: MANHOLE, LINER, FIBERGLASS, 42" OD X 4 FEET LONG, 3/8" MIN WALL THICKNESS, ONE PIECE 080 CONSTRUCTION W / BARREL & CONCENTRIC CORBEL WITH 30" OPENING, 16,000 LB RATED (AASHO-H20). "DELIVER ON OPEN FLAT BED"

CONTAINMENT SOLUTIONS	L.F. MANUFACTURING
ORDER BY DESCRIPTION	ORDER BY DESCRIPTION

Item Description: MANHOLE, LINER, FIBERGLASS, 42" OD X 12 FEET LONG, 3/8" MIN WALL THICKNESS, ONE PIECE 082 CONSTRUCTION W / BARREL & CONCENTRIC CORBEL WITH 30" OPENING, 16,000 LB RATED (AASHO-H20). "DELIVER ON OPEN FLAT BED"

CONTAINMENT SOLUTIONS	L.F. MANUFACTURING
ORDER BY DESCRIPTION	ORDER BY DESCRIPTION

Item Description: MANHOLE, LINER, FIBERGLASS, 42" OD X 15 FEET LONG, 3/8" MIN WALL THICKNESS, ONE PIECE 095 CONSTRUCTION W / BARREL & CONCENTRIC CORBEL WITH 30" OPENING, 16,000 LB RATED (AASHO-H20). "DELIVER ON OPEN FLAT BED"

CONTAINMENT SOLUTIONS	L.F. MANUFACTURING
ORDER BY DESCRIPTION	ORDER BY DESCRIPTION

JEA

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 258 of: 425

PUD-MANHOLE MATERIAL

MHLSE

Item Description: WRAPID SEAL, ROLL SHALL BE 6" WIDE X 50 LINEAR FOOT, COLOR - BLACK 002 CANUSA WS-6-50 Item Description: WRAPID SEAL, ROLL SHALL BE 12" WIDE X 50 LINEAR FOOT, COLOR - BLACK 004 CANUSA WS-12-50 Item Description: WRAPID SEAL, ROLL SHALL BE 18" WIDE X 50 LF, COLOR BLACK 005 CANUSA WS-18-50 Item Description: WRAPID SEAL PRIMER, SHALL BE IN A ONE GALLON CONTAINER, COLOR: SILVER. 010 Item Description: WRAPID SEAL CLOSURE, SHALL BE 6" WIDE, COLOR - BLACK, USED TO HOLD IN PLACE WRAPID SEAL 012 MATERIAL (ID #MHL-SE-002), DURING THE HEAT SHRINK PROCESS. CANUSA CLS-6 Item Description: WRAPID SEAL ENCLOSURE, SHALL BE 12" WIDE, COLOR - BLACK, USED TO HOLD IN PLACE WRAPID SEAL 014 MATERIAL (ID #MHL-SE-004) DURING THE HEAT SHRINK PROCESS CANUSA CLS-12 Item Description: WRAPID SEAL CLOSURE, SHALL BE 18" WIDE, COLOR BLACK. 015 CANUSA

CLS-18

*Current Date

Water and Wastewater Master Material Catalog Page: 259 of: 425

PUD-METERS

MTEAA

Item Description: BADGER IR COMMUNICATION DEVICE KIT, LTE.

005 BADGER METER

68891-001

Item Description: **TEST REQD** METER, WATER 5/8" X 1/2" - LOW LEAD SRII METER, PLASTIC DIVISION PLATE, PLASTIC 010 BOTTOM PLATE/SS CAP SCREWS, ELECTRONIC REGISTER, 0.1 GALLONS 8 WHL, 5' BADGER TWIST-LOCK WIRE, MFG S/N=REG ID.

SENSUS TECHNOLOGIES

SX1X53JP1GAXX0D

Item Description: **TEST REQD** METER, WATER, DISC, M25 5/8"(1/2X7-1/2), PL BTM 430SS-1, PL, (TS-135, SN PER PO 014 AND PBB, HR-E, 4CXN2 ORION, PL LID/SHRD-GRY, TRX SCRW, SIDEWALK READ, 8D-0.1 GAL, SN PER PO (SB) IN/PER PO OUT, TT-5', BMI STD, 6 PACK.

BADGER METER

109-8975

Item Description: **TEST REQD** METER, WATER 5/8 X 3/4"-LOW LEAD SRII METER, PLASTIC DIVISION PLATE, PLASTIC 015 BOTTOM PLATE/SS CAP SCREWS, ELECTRONIC REGISTER, 0.1 GALLONS 8 WHL, 5' BADGER TWIST-LOCK WIRE, MFG S/N=REG ID.

SENSUS TECHNOLOGIES

SX2X53JP1GAXX0D

Item Description: INACTIVE ***DO NOT ORDER PER WATER METER SERVICES 2014***METER, WATER, 5/8 X 3/4S IPERL, 0.1G 016 7.5"LL 8WHL 1A 6'TRPL CBL 3-WIRE

SENSUS TECHNOLOGIES

I5X8GAXX

*Current Date

Water and Wastewater Master Material Catalog Page: 260 of: 425

PUD-METERS

MTEAA

Item Description: **TEST REOD** METER, WATER, DISC, M25 5/8"(3/4X7-1/2), PL BTM 430SS-1, PL, (TS-135, SN PER PO 018 AND PBB, HR-E, 4CXN2 ORION, PL LID/SHRD-GRY, TRX SCRW, SIDEWALK READ, 8D-0.1 GAL, SN PER PO (SB) IN/PER PO OUT, TT-5', BMI STD, 6 PACK.

BADGER METER

104-8085

Item Description: **TEST REOD** METER, WATER 3/4"-LOW LEAD SRII METER, PLASTIC DIVISION PLATE, BRONZE BOTTOM 020 PLATE/SS CAP SCREWS, ELECTRONIC REGISTER, 0.1 GALLONS 8 WHL, 5' BADGER TWIST-LOCK WIRE, MFG S/N=REG ID.

SENSUS TECHNOLOGIES

SX4X33JP1GAXX0D

Item Description: INACTIVE***DO NOT ORDER PER BRANDON COTTRELL 1/24/2014***METER, WATER, 3/4 IPERL, 0.1G 8WHL 1A 021 6'TRPL CBL 3-WIRE

SENSUS TECHNOLOGIES

I3X8GAXX

Item Description: **TEST REOD**METER, WATER, DISC, M35 3/4"(9), BRZ BTM 430SS-1, PL, (TS 135, SN PER PO AND PBB, 024 HR-E, 4CXN2 ORION, PL LID/SHRD-GRY, TRX SCRW, SIDEWALK READ, 8D-0.1 GAL, SN PER PO (SB) IN/PER PO OUT, TT-5', BMI STD, 6 PACK.

BADGER METER

109-8978

Item Description: **TEST REOD** METER, WATER 1"-LOW LEAD SRII METER, PLASTIC DIVISION PLATE, BRONZE BOTTOM 030 PLATE/SS CAP SCREWS, ELECTRONIC REGISTER, 0.1 GALLONS 8 WHL, 5' BADGER TWIST-LOCK WIRE, MFG S/N=REG ID.

SENSUS TECHNOLOGIES

SX5X33JP1GAXX0D

*Current Date

Water and Wastewater Master Material Catalog Page: 261 of: 425

PUD-METERS

MTEAA

Item Description: INACTIVE***DO NOT ORDER PER BRANDON COTTRELL 1/24/2014***METER, WATER, 1" IPERL, 0.1G 8WHL 1A 031 6'TRPL CBL 3-WIRE

Item Description: **TEST REOD** METER, WATER, DISC, M55 1"(10-3/4), BRZ BTM 430SS-1, PL, (TS-135, SN PER PO AND 034 PBB, HR-E, 4CXN2 ORION, PL LID/SHRD-GRY, TRX SCRW, SIDEWALK READ, 8D-0.1 GAL, SN PER PO (SB) IN/PER PO OUT, TT-5', BMI STD, 4 PACK.

BADGER METER

109-8981

Item Description: METER, COMPOUND 3" - OMNI C2, COMPOUND LAY LENGTH, TEST RISER WITH BALL VALVE ONLY, 1 GALLON 100 PULSE, 1 GALLON 8 WHEEL TOTAL, S/N=REG ID

SENSUS TECHNOLOGIES

C3X3TX2GXA0XXND

Item Description: METER, WATER 3", E-SERIES BRZ, 3" RND(17), TP PRSR, ENC, 4CXN2 ORION, 9D-0.1 GAL, SN YR 9D & 102 PBB, TT-10'. BMI STD.

BADGER METER

103-3278

Item Description: METER, COMPOUND 4" - OMNI C2 COMPOUND LAY LENGTH, TEST RISER WITH BALL VALVE ONLY, 10 GALLON 110 PULSE, 10 GALLON 8 WHEET TOTAL, S/N=REG ID

SENSUS TECHNOLOGIES

C4X3TX2GXR0XXND

Item Description: METER, COMPOUND 6" - OMNI C2, COMPOUND LAY LENGTH, TEST RISER WITH BALL VALVE ONLY, 10 GALLON 115 PULSE, 10 GALLON 8 WHEEL TOTAL, S/N=REG ID

SENSUS TECHNOLOGIES

C6X3TX2GXR0XXND

*Current Date

Water and Wastewater Master Material Catalog Page: 262 of: 425

PUD-METERS

MTEAA

Item Description: METER, WATER 8", E-SERIES BRZ, 8" X 20" RND TP PRSR, ENC, 4CXN2 ORION, 9D-1 GAL, SN YR 9D & 116 PBB, TT-10'. BMI STD.

BADGER METER

106 - 2188

Item Description: METER, FIRE SERVICE, 10" - OMNI F2, COMPACT FIRE LINE LAY LENGTH, TEST RISER WITH BALL VALVE 120 ONLY, 10 GALLON PULSE, 10 GALLON 8 WHEEL TOTAL, S/N=REG ID

SENSUS TECHNOLOGIES

FAXCTX2GXR0XXND

Item Description: METER, FIRE SERVICE 4" - OMNI F2, COMPACT FIRE LINE LAY LENGTH, TEST RISER WITH BALL VALVE 150 ONLY, 10 GALLON PULSE, 10 GALLON 8 WHEEL TOTAL, S/N=REG ID

SENSUS TECHNOLOGIES

F4XCTX2GXR0XXND

Item Description: METER, FIRE SERVICE, 6" - OMNI F2, COMPACT FIRE LINE LAY LENGTH, TEST RISER WITH BALL VALVE 160 ONLY, 10 GALLON PULSE, 10 GALLON 8 WHEEL TOTAL, S/N=REG ID

SENSUS TECHNOLOGIES

F6XCTX2GXR0XXND

Item Description: METER, FIRE SERVICE 8" - OMNI F2, COMPACT FIRE LINE LAY LENGTH, TEST RISER WITH BALL VALVE 170 ONLY, 10 GALLON PULSE, 10 GALLON 8 WHEEL TOTAL, S/N=REG ID

SENSUS TECHNOLOGIES

F8XCTX2GXR0XXND

Item Description: METER, TURBINE 8" - OMNI T2, TURBO LAY LENGTH, TEST RISER WITH BALL VALVE ONLY, 10 GALLON 175 PULSE, 10 GALLON 8 WHL TOTAL, S/N=REG ID

SENSUS TECHNOLOGIES

T8X1TX2GXR0XXND

*Current Date

Water and Wastewater Master Material Catalog Page: 263 of: 425

PUD-METERS

MTEAA

Item Description: METER, TURBINE 10" - OMNI T2, TURBO LAY LENGTH, TEST RISER WITH BALL VALVE ONLY, 10 GALLON 180 PULSE, 10 GALLON 8 WHL TOTAL, S/N=REG ID

SENSUS TECHNOLOGIES

TAX1TX2GXR0XXND

Item Description: **TESTING REOUIRED** METER, WATER 1.5" - OMNI R2, TURBO LAY LENGTH, 1 GALLON 8 WHEEL TOTAL, 192 S/N=REG ID.

SENSUS TECHNOLOGIES

R1X1XX2GXA0XXND

Item Description: **TESTING REQUIRED** METER, WATER 2" - OMNI R2, TURBO LAY LENGTH, 1 GALLON 8 WHEEL TOTAL, 194 S/N=REG ID.

SENSUS TECHNOLOGIES

R2X1XX2GXA0XXND

Item Description: **TEST REQD** METER, WATER 1-1/2" - DISC, M120 1-1/2"-ELL DR W/TP, 430SS, SS, (TS-135, SN PER 196 PO & PBB, HR-E, 4CXN2 ORION, PL LID/SHRD-GRY, TRX SCRW, SIDEWALK READ, 8D-1 GAL, SN PER PO (SB) IN/PER PO OUT, TT-5', BMI STD, 1 PACK.

BADGER METER

109-9001

Item Description: **TEST REQUIRED** METER, WATER 1.5, E-SERIES SS, 1-1/2" EL(13)), ENC, 4CXN2 ORION, 9D-0.1 GAL, 197 SN YR 9D & PBB, TT-5', BMI STD.

BADGER METER

100-3346

*Current Date

Water and Wastewater Master Material Catalog Page: 264 of: 425

PUD-METERS

MTEAA

Item Description: **TEST REOD** METER, WATER 2" - DISC, M170 2"-ELL DR W/TP, 430SS, SS, (TS-135, SN PER PO & PBB, 198 HR-E, 4CXN2 ORION, PL LID/SHRD-GRY, TRX SCRW, SIDEWALK READ, 8D-1 GAL, SN PER PO (SB) IN/PER PO OUT, TT-5', BMI STD, 1 PACK.

BADGER METER

109-9005

Item Description: **TEST REQUIRED** METER, WATER 2", E-SERIES SS, 2" EL(17), ENC, 4CXN2 ORION, 9D-0.1 GAL, SN YR 199 9D & PBB, TT-5'.BMI STD.

BADGER METER

100-3091

Item Description: METER, TURBINE 3", COLD WATER. SCREWED END CONNECTIONS, STANDARD GALLON REGISTER. FOR JEA FIRE 207 HYDRANT METER ASSEMBLY

ZENNAR

FHZ20

Item Description: **TESTING REQUIRED** METER, WATER 2" - OMNI R2, 10" LAY LENGTH, 1 GALLON 8 WHEEL TOTAL, S/N = 208 REG ID.

SENSUS TECHNOLOGIES

R251XX2GXA0XXND

Item Description: METER, BRONZE FLANGED (NO LEAD), 2" SET, W- (4) 3/4" DIAMETER X 2 1/2" SS LONG BOLTS/NUTS

210 A.Y. MCDONALD FORD 7610FKIT 2 CF31-77-95260-007-NL

- Item Description: METER, BRONZE FLANGED (NO LEAD) 1-1/2" SET, W- (4) 5/8" DIAMETER X 2 1/2" SS LONG BOLTS/NUTS
- 220 A.Y. MCDONALD FORD CF31-66-95260-008-NL 7610FKIT 1-1/2 4415FO

*Current Date

Water and Wastewater Master Material Catalog Page: 265 of: 425

PUD-METERS

MTEAA

Item Description: METER, WATER 4" - OMNI T2, TURBO LAY LENGTH, 1 GALLON PULSE, 1 GALLON 8 WHEEL TOTAL, S/N=REG ID

250 SENSUS TECHNOLOGIES

T4X1TX2GXR0XXND

Item Description: **TEST REQD** METER, WATER 3/4"-LOW LEAD SRII METER, NO DRINK, PLASTIC DIVISION PLATE, BRONZE 270 BOTTOM PLATE/SS CAP SCREWS, ELECTRONIC REGISTER, 0.1 GALLONS 8 WHL, 5' BADGER TWIST-LOCK WIRE, MFG S/N=REG ID.

SENSUS TECHNOLOGIES

SX4R33JP1GAXX0D

- Item Description: INACTIVE***DO NOT ORDER PER BRANDON COTTRELL 1/24/2014***METER, RECLAIMED WATER, 3/4 IPERL, 271 0.1G 8WHL 1A 6'TRPL CBL 3-WIRE, "RECLAIMED WATER NO-DRINK"
- Item Description: **TEST REQUIRED** METER, WATER, DISC, M35 3/4"(9), RCLMD, BRZ BTM 430SS-1, PL, (TS-135, SN PER 274 PO & PBB, HR-E, 4CXN2 ORION, PL LID/SHRD-RCLMD, TRX SCRW, SIDEWALK READ, RCLMD, 8D-0.1 GAL, SN PER PO (SB) IN/PER PO OUT, TT-5', BMI.

BADGER METER

109-8980

Item Description: **TEST REQD** METER, WATER 1"-LOW LEAD SRII METER, NO DRINK, PLASTIC DIVISTON PLATE, BRONZE 300 BOTTOM PLATE/SS CAP SCREWS, ELECTRONIC REGISTER, 0.1 GALLONS 8 WHL, 5' BADGER TWIST-LOCK WIRE, MFG S/N=REG ID.

SENSUS TECHNOLOGIES

SX5R33JP1GAXX0D

*Current Date

Water and Wastewater Master Material Catalog Page: 266 of: 425

PUD-METERS

MTEAA

Item Description: INACTIVE ***DO NOT ORDER PER BRANDON COTTRELL 1/24/2014***METER, RECLAIMED WATER, 1" IPERL, 301 0.1G 8WHL 1A 6'TRPL CBL 3-WIRE, "RECLAIMED NO DRINK."

Item Description: **TEST REOUIRED** METER, WATER, DISC, M55 1"(10-3/4), RCLMD, BRZ BTM 430SS-1, PL, (TS-135, SN 304 PER PO & PBB, HR-E, 4CXN2 ORION, PL LID/SHRD-RCLMD, TRX SCRW, SIDEWALK READ, RCLMD, 8D-0.1 GAL, SN PER PO (SB) IN/PER PO OUT, TT-5' BMI STD 4 PAK.

BADGER METER

109-8983

Item Description: CHECK WITH METER SHOP PRIOR TO ORDERING**TRPL HOUSING ASSEMBLY, TRPL, HOUSING ASSEMBLY TO 450 INCLUDE TRPL UPPER HOUSING, TRPL LOCKING NUT, TRPL SENSUS LOCKING NUT. ******DO NOT ORDER FROM STOREROOM*****

SENSUS TECHNOLOGIES

803045

53907.306.00001

Item Description: INACTIVE ONCE DEPLETED - METER, TRPL SENSUS WHITE PLUG, TO BE USED WITH TRPL HOUSING ASSEMBLY.

- 455 SENSUS TECHNOLOGIES 5390715239011
- Item Description: METER, TOUCHREADER+, USED TO READ THE SENSUS TOUCH READ METERS.

500 SENSUS TECHNOLOGIES M3096+ 53907.537.39604

*Current Date

Water and Wastewater Master Material Catalog Page: 267 of: 425

PUD-METERS

MTEAA

Item Description: METER, WATER, INTERFACE UNIT (CELLNET PIT MODULE 6' REVISION J), PART NOT APPROVED FOR PURCHASE 600 BUT IT IS NOT ¿DELETED; PER MANUFACTURER REQUEST

NEPTUNE TECHNOLOGIES

26 - 1002

Item Description: TOUCH-READ CABLE, 3FT LONG ORDER WITH MTEAA620

630

SENSUS TECHNOLOGIES

53961 352 52002

- Item Description: INACTIVE SPACER PIECE, FOR METAL TOPS ONLY
- 640 SENSUS TECHNOLOGIES 53961 11639001
- Item Description: ELECTRONIC REGISTER 5/8" TRPL, 0.1 GALLONS 8 WHL, 6'TRPL CBL 3-WIRE, FOR SRII WATER METER
- 700 SENSUS TECHNOLOGIES ES1XX38XXGAXX0D
- Item Description: ELECTRONIC REGISTER 5/8-3/4", TRPL, 0.1 GALLONS 8 WHL, 6'TRPL CBL 3-WIRE, FOR SRII WATER METER
- 701 SENSUS TECHNOLOGIES ES2XX38XXGAXX0D
- Item Description: ELECTRONIC REGISTER 3/4", TRPL, 0.1 GALLONS 8 WHL, 6'TRPL CBL 3-WIRE, FOR SRII WATER METER
- 702 SENSUS TECHNOLOGIES ES3XX38XXGAXX0D
- Item Description: ELECTRONIC REGISTER 3/4", TRPL, RECLAIM, 0.1 GALLONS 8 WHL, 6'TRPL CBL 3-WIRE, FOR SRII WATER 703 METER

SENSUS TECHNOLOGIES

ES3RX38XXGAXX0D

*Current Date

Water and Wastewater Master Material Catalog Page: 268 of: 425

PUD-METERS

MTEAA

Item Description: ELECTRONIC REGISTER 1", TRPL, 0.1 GALLONS 8 WHL, 6'TRPL CBL 3-WIRE, FOR SRII WATER METER

704 SENSUS TECHNOLOGIES ES5XX38XXGAXX0D

Item Description: ELECTRONIC REGISTER 1", TRPL, RECLAIM, 0.1 GALLONS 8 WHL, 6'TRPL CBL 3-WIRE, FOR SRII WATER 705 METER

SENSOR SOLUTIONS

ES5RX38XXGAXX0D

MTEAC

Item Description: COUPLING, METER, 5/8" X 1/2" MIP OUTLET, CONSISTING OF HEX TO BARREL, NO LEAD BRONZE 010 CONSTRUCTED, LENGTH OF 2-3/8"

A.Y. MCDONALD	FORD	MUELLER
74620 5/8X1/2X2.38	C38-11-2-375-NL	H-10896N

Item Description: COUPLING, METER, 5/8" X 1/2" MIP OUTLET, CONSISTING OF HEX TO BARREL, NO LEAD BRONZE 011 CONSTRUCTED, LENGHT OF 2"

	A.Y. MCDONALD		FORD METER BOX COMPANY	
	74628 5/8x1/2x2.00		C38-11-2-NL	
Item 020	Description:		X 3/4" MIP OUTLET, CONSISTING OF HEX OF 2-1/2".	TO BARREL, NO LEAD BRONZE
	A.Y. MCDONALI)	FORD	MUELLER
	74620 3/4X3/4	4X2.50	C38-23-2-5-NL	H-10896N

Item Description: COUPLING, METER, 3/4" X 3/4" MIP OUTLET, CONSISTING OF HEX TO BARREL, NO LEAD BRONZE 021 CONSTRUCTED, LENGTH OF 2"

A.Y. MCDONALD FORD METER BOX COMPANY 74620 3/4X3/4X2.00 C38-23-2-NL

JEA

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 269 of: 425

PUD-METERS

MTEAC

Item 030	Description:	COUPLING, LENGTH OF			" MIP OUTLET,	CONSISTING	OF HEX TO I	BARREL,	NO LEAD B	RONZE CON	STRUCTED,
	A.Y. MCDONALD)			FORD			MUELLEF	2		
	74620 1X1X2.6	3			C38-44-2-625-	NL		H-10896	N		
Item	Description:	COUPLING,	METER,	1" X 1	" MIP OUTLET,	CONSISTING	OF HEX TO B	ARREL, N	IO LEAD BR	ONZE, LEN	GTH OF 2"
031	FORD METER BO	X COMPANY									
Item 040	Description:	COUPLING, CONSTRUCTE			X 1-1/2" MIP 2-7/8".	OUTLET, CON	SISTING OF 1	НЕХ ТО Е	BARREL, NO	LEAD BRO	NZE
	A.Y. MCDONALD)			FORD						
	74620 1-1/2X1	-1/2X2.84			C38-66-2-875-	NL					
Item 050	Description:	COUPLING, LENGTH OF	•		" MIP OUTLET,	CONSISTING	OF HEX TO B.	ARREL, N	IO LEAD BR	ONZE CONS'	TRUCTED,
	A.Y. MCDONALD	J			FORD						
	74620 2X2X3.0	0			C38-77-3-0625	-NL					
Item	Description:	NO LEAD CC	NSTRUCT	ED COU	JPLING, METER,	STRAIGHT, 3	/4" X 1", M	ALE IRON	I PIPE THR	EAD	
080	A.Y. MCDONALD)			FORD METER BO	X COMPANY					
	74620 3/4X1X2	.50			C38-24-2-5-NL						
Item	Description:	INACTIVE -	ADAPTE	R, TO	CHANGE METER	SIDE &/OR LE	NGTH				
082	FORD METER BOX COMPANY A-12M										
Item	Description: INACTIVE - COUPLING, METER, IP ADAPTER, WITH COMPRESSION, 3/4"										
084	FORD METER BO	X COMPANY									

JEA

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 270 of: 425

PUD-METERS

74638-22 3/4X3/4

MTEAC

Item Description: NO LEAD CONSTRUCTED COUPLING, METER, IP ADAPTER, WITH COMPRESSION, 3/4" - LONG. 086 A.Y. MCDONALD FORD METER BOX COMPANY 74638-55 3/4X3/4 C35-23-4.875-NL Item Description: FLANGE, METER, DUCTILE IRON, 3" X 24", FLANGED X PLAIN END 090 Item Description: FLANGE, METER, DUCTILE IRON, 4" X 24", FLANGED X PLAIN END 100 Item Description: FLANGE, METER, DUCTILE IRON, 6" X 24", FLANGED X PLAIN END 110 Item Description: FLANGE, METER, DUCTILE IRON, 8" X 24", FLANGED X PLAIN END 120 Item Description: FLANGE, METER, DUCTILE IRON, 10" X 24", FLANGED X PLAIN END 130 Item Description: COUPLING, COMPRESSION X METER, CONSISTING OF 3/4" METER COUPLING X 3/4" CTS COMPRESSION 200 COUPLING, CONSTRUCTED OF AWWA BRONZE. A.Y. MCDONALD FORD

C34-23-NL

*Current Date

Water and Wastewater Master Material Catalog Page: 271 of: 425

PUD-METERS

MTEBB

Item 010	Description: NO LEAD A.Y. MCDONALD	CONSTRUCTED RESETTER, 5/8'	X5/8"X 7", MUST BE HORIZONTAL W/LOCK WING STOP
	7180107LX	V41-7W-NL	
Item	Description: NO LEAD	CONSTRUCTED RESETTER, 5/8"	5/8"X 9", MUST BE HORIZONTAL WITH LOCK WING STOP
020	A.Y. MCDONALD	FORD	MUELLER
	718-109LX	V41-9W-NL	H-144118N
Item	Description: NO LEAD	CONSTRUCTED RESETTER,5/8"2	5/8" X 12", MUST BE HORIZONTAL W/LOCK WING STOP
030	A.Y. MCDONALD 718-112LX	FORD V41-12W-NL	
Item	Description: NO LEAD	CONSTRUCTED RESETTER, METH	R, 5/8"X3/4"X7", MUST BE HORIZONTAL W/LOCK WING STOPS
070	A.Y. MCDONALD 718-207LX	FORD V42-7W-NL	
Item	Description: NO LEAD	CONSTRUCTED RESETTER, METH	R, 5/8"X3/4"X9", MUST BE HORIZONTAL W/ LOCK WING STOPS
080	A.Y. MCDONALD 718-209LX	FORD V42-9W-NL	
Item	Description: NO LEAD	CONSTRUCTED RESETTER, METH	R, 5/8"X3/4"X12", MUST BE HORIZONTAL W/LOCK WING STOPS
085	A.Y. MCDONALD 718-212LX	FORD V42-12W-NL	
Item	Description: NO LEAD	CONSTRUCTED RESETTER METER	3/4" X 3/4" X 8", MUST BE HORIZONTAL WITH LOCK WING STOPS
130	A.Y. MCDONALD	FORD	
	718-309LX	V43-8W-NL	
Item	Description: NO LEAD	O CONSTRUCTED RESETTER METER	3/4" X 3/4" X 12", MUST BE HORIZONTAL W/LOCK WING STOPS
140	A.Y. MCDONALD	FORD	
	718-312LX	V43-12W-NL	

*Current Date

Water and Wastewater Master Material Catalog Page: 272 of: 425

PUD-METERS

MTEBB

Item	Description: RESETTER METER 3/4	4" X 3/4" X 18", MUST BE HORIZONTAL W/ L	OCK WING STOPS.
160	A.Y. MCDONALD 718-318LX	FORD V43-18W-NL	MUELLER 14118
Item	Description: RESETTER METER 3/4	4" X 3/4" X 21" MUST BE HORZONTIAL W/LOC	K WING STOPS
170	A.Y. MCDONALD 718-321LX MUELLER 14118	FORD V43-21W	HAYS 25630-21
Item	Description: NO LEAD CONSTRUCT	CD RESETTER, METER, 1" X 1" X 10", MUST	BE HORIZONTAL W/LOCK WING STOP
180	A.Y. MCDONALD 718-410LX	FORD V44-10W-NL	
Item	Description: NO LEAD CONSTRUCT	ED RESETTER, METER 1" X 1" X 12", MUST B	E HORIZONTAL W/LOCK WING STOP
190	A.Y. MCDONALD 718-412LX	FORD V44-12W-NL	
Item	Description: RESETTER, METER 1	X 1" X 15", MUST BE HORIZONTAL W/LOCK	WING STOP
200	A.Y. MCDONALD 718-415LX	FORD V44-15W-NL	MUELLER 14118
MTEBO	:		

Item Description: WASHER, METER, 5/8" (CONNECTION GASKET) RED FIBER GASKET. *1/16" THICKNESS ONLY*, *** PACKAGE 010 100 EACH PER BOX ***

*Current Date

Water and Wastewater Master Material Catalog Page: 273 of: 425

PUD-METERS

MTEBC

Item Description: WASHER, METER, 3/4" (CONNECTION GASKET) RED FIBER GASKET. *1/16" THICKNESS ONLY*, *** PACKAGE 020 100 EACH PER BOX ***

Item Description: WASHER, METER, 1"(CONNECTION GASKET) RED FIBER GASKET. *** 1/16" THICKNESS ONLY***, *** PACKAGE 030 100 EACH PER BOX ***

Item Description: WASHER, METER, 1-1/2" (CONNECTION GASKET) RED FIBER GASKET. *1/16" THICKNESS ONLY*, *** PACKAGE 040 100 EACH PER BOX ***

Item Description: WASHER, METER, 2"(CONNECTION GASKET) RED FIBER GASKET. ** 1/16" THICKNESS ONLY**, *** PACKAGE 050 100 EACH PER BOX ***

Item Description: WASHER, METER, 5/8" (CONNECTION GASKET) RED FIBER GASKET.**1/32"THICKNESS ONLY**, *** PACKAGE 058 100 EACH PER BOX ***

Item Description: WASHER, METER, 3/4" (CONNECTION GASKET) RED FIBER GASKET.**1/32"THICKNESS ONLY**, *** PACKAGE 062 100 EACH PER BOX ***

*Current Date

Water and Wastewater Master Material Catalog Page: 274 of: 425

PUD-METERS

MTEBC

Item Description: WASHER, METER, 1"(CONNECTION GASKET) RED FIBER GASKET. **1/32" THICKNESS ONLY**, *** PACKAGE 071 100 EACH PER BOX ***

Item Description: WASHER, METER, 1-1/2" (CONNECTION GASKET) RED FIBER GASKET. *1/32" THICKNESS ONLY*, *** PACKAGE 089 100 EACH PER BOX ***

Item Description: WASHER, METER, 2"(CONNECTION GASKET) RED FIBER GASKET. **1/32" THICKNESS ONLY**, *** PACKAGE 092 100 EACH PER BOX ***

Item Description: WASHER, METER 5/8", RUBBER (METER GASKET) 1/8" THICK X 15/16" OVERALL DIAMETER RUBBER WASHERS 107 ONLY. SIZE MUST BE EXACT. ***** NO SUBSTITUTE *****, *** PACKAGE 100 EACH PER BOX ***

Item Description: WASHER, METER 3/4", RUBBER (METER GASKET) 1/8" THICK X 1-5/32" OUTSIDE DIAMETER RUBBER WASHERS 119 ONLY. SIZE MUST EXACT. **** NO SUBSTITUTE ****, *** PACKAGE 100 EACH PER BOX ***

Item Description: WASHER, METER 1", RUBBER (METER GASKET), 1/8" THICK X 1-1/2" OVERALL DIAMETER RUBBER WASHERS 124 ONLY. SIZE MUST BE EXACT. **** NO SUBSTITUTE *****, *** PACKAGE 100 EACH PER BOX ***

*Current Date

Water and Wastewater Master Material Catalog Page: 275 of: 425

PUD-METERS

MTECC

Item Description: BOX, METER - POLYMER CONCRETE METER BOX, TAPERED WALL, A - 8 LOAD RATING, 17,360 LBS MINIMUM 010 FAILURE RATE, 12" DEPTH. (37 SERIES)

GLASMASTERS

WBS111812-140

Item Description: BOX, METER - POLYMER CONCRETE METER BOX, TAPERED WALL, A - 8 LOAD RATING, 17,360 LBS MINIMUM 020 FAILURE RATE, 12" DEPTH. (65 SERIES)

GLASMASTERS

WBS1527-141

- Item Description: BOX, METER POLYMER CONCRETE METER BOX, STRAIGHT WALL, A-8 LOAD RATING, 17,360 LBS MINIMUM 035 FAILURE RATE, 12" DEPTH. (37 SERIES)
 - GLASMASTERS PENTEK SOUTHERN METER BOX INC. WBS111812-100 AUCHB111812JEA P.H.1;BOX R111812S2N12-1
- Item Description: PLUG, PLASTIC, BLACK, USED TO CAP HOLE IN WATER METER BOX TOP.

400 ESSENTRA COMPONENTS

RDR230508A

Item Description: TOP, METER BOX-POLYMER CONCRETE TOP, FOR SERIES 36 METER BOX, A-8 LOAD RATING, SOLID TOP WITH (ONE) 2" TRPL PRE-DRILLED HOLE AND JEA LOGO. 15-1/4" LENGTH X 10-1/8" WIDTH X 1-3/8" THICK, 410 PICK HOLE LOCATED BELOW JEA LOGO, NO READ LID

GLASMASTERS

WCS101502-101-TR

JEA

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 276 of: 425

PUD-METERS

MTECC

Item Description: TOP, METER BOX-POLYMER CONCRETE TOP, FOR SERIES 37 METER BOX, A-8 LOAD RATING, SOLID TOP WITH 430 (TWO) 2" TRPL PRE-DRILLED HOLE AND JEA LOGO. 18-1/8" LENGTH X 11-1/4" WIDTH X 1-3/4" THICK, NO READ LID.

GLASMASTERS	PENTEK	SOUTHERN METER BOX INC.
WCS111802-101-DTR	AUCHC111812JEA	P2R1¿LID

Item Description: TOP, METER BOX-POLYMER CONCRETE TOP, FOR SERIES 37 METER BOX, A-8 LOAD RATING, SOLID TOP WITH 435 (ONE) 2" TRPL PRE-DRILLED HOLE AND JEA LOGO. 18-1/8" LENGTH X 11-1/4" WIDTH X 1-3/4" THICK, NO READ LID.

GLASMASTERS

WCS111802-101-TR

Item Description: TOP, METER BOX, STEEL, PRIMED & PAINTED BLACK, NO READING LID, LIFTING EYE ON EA. END, W/(TWO) 445 2" TRPL PRE-DRILLED HOLE, MADE W/3/16" FLOOR PLATE. FULLY RIBBED & DIMINSIONS AS PER DRWG. BROOKS MODEL #37T-STL (15.5" X 22.5") OR EOUAL

GLASMASTERS

T1118DN15-9-BL

Item Description: TOP, METER BOX, STEEL, PRIMED & PAINTED BLACK, NO READING LID, LIFTING EYE ON EA. END, W/(TWO) 470 2" TRPL PRE-DRILLED HOLE, MADE W/ 3/16" FLOOR PLATE. FULLY RIBBED & DIMENSIONS AS PER DRWNG. BROOKS MODEL #65T-STL (20" X 31.5") OR EQUAL

GLASMASTERS

T1527DN15-9-BL

Item Description: TOP, METER BOX, POLYMER, TOP TO HAVE (ONE) 2" TRPL HOLE. A-8 LOAD RATING, (65 SERIES)

483 GLASMASTERS

WCS152702-101-TR

*Current Date

Water and Wastewater Master Material Catalog Page: 277 of: 425

PUD-METERS

MTECC

Item Description: TOP, METER BOX, POLYMER, TOP (TWO) 2" TRPL HOLES, A-8 LOAD RATING, (65 SERIES).

484 GLASMASTERS

WCS152702-101-DTR

- Item Description: INACTIVE BOX, UTILITY, 56"LX48"HX 38"W, BOX TO ACCEPT A 2-PIECE GALV. H-20 LOAD RATED, 710 TRAFFIC COVER, KNOCKOUT CENTERED EACH END (12" W X 18" H), MONOLITHIC POUR W/ 4500 PSI CONCRETE ONLY, NO BOTTOM IN BOX, (4) 3/4" LIFTINGEYES(2EACHSIDE)
- Item Description: COVER, UTILITY BOX, GALV., W/(TWO) 2" HOLES, S50-3/4" X 32-3/4" (OVERALL DIMENSION), 2-PIECE 715 COVER TO BE SIZED PER BOX SPEC. COVER MUST COMPLY WITH H-20 TRAFFIC RATING & SPEC. (W/1.3 IMPACT). EACH COVER WILL HAVE A 1/2" X 1" LIFTING HOLE.
- Item Description: COVER, UTILITY BOX, GALVANIZED, W/(TWO) 2" HOLES, 52" X 34" (OVERALL DIMENSION), TOP TO BE 2-PC 779 DESIGN & SIZED AS PER BOX SPEC. TOP WILL BE CONSTRUCTED TO COMPLY WITH H-20 TRAFFIC RATING & SPEC. (W/1.3 IMPACT) CERT. ENGINEERING DRAW

GLASMASTERS

T3048DN15-9-BL

Item Description: TOP, METER VAULT, W/(TWO) 2" HOLES, W/FRAME & COVER CAST IN, TOP FOR 6' X 6' METER VAULT (TOP 915 ONLY), W/3/4" LIFT INSERTS CAST IN, CAST-IN STEEL FRAME & COVER TO BE 36" X 36" WITH 17" X 17" OPENING - MATERIAL TO BE DELIVERED AND UNLOADED.

*Current Date

Water and Wastewater Master Material Catalog Page: 278 of: 425

PUD-METERS

MTECD

Item Description: BOX, METER - 36" X 60" X 48", INCLUDES COVER, BOX AND EXTENSION. FIBERGLASS POLYMER CONCRETE & 100 FIBERGLASS REINFORCED POLYMER, LOAD RATING A8 (ASTM). 2-PC TORSION ASSIST COVER W/NON-SKID SURFACE & JEA LOGO. (TWO) 2" TRPL HOLE IN ONE COVER.

ARMORCAST PRODUCTS COMPANY

A6001833APCX48MT

A6001833AX48MT

Item Description: COVER, METER BOX, FOR 36"X60" X48" METER BOX, FIBERGLASS POLYMER CONCRETE & FIBERGLASS 137 REINFORCED POLYMER, GRAY, LOAD RATING A8 (ASTM C857), 2-PC TORSION ASSIST COVER W/NON-SKID SURFACE & JEA LOGO. (TWO) 2" TRPL HOLE ONE COVER.*COVER ONLY*

ARMORCAST PRODUCTS COMPANY

A7001436A-JEA

Item Description: BOX, METER - 48" X 72" X 48", INCLUDES COVER, BOX AND EXTENSION. FIBERGLASS POLYMER CONCRETE & 205 FIBERGLASS REINFORCED POLYMER, LOAD RATING A8 (ASTM). 2-PC TORSION ASSIST COVER W/NON-SKID SURFACE & JEA LOGO. (FOUR) 2" TRPL HOLE IN COVER.

ARMORCAST PRODUCTS COMPANY

A6001506APCX48MT

Item Description: COVER, METER BOX, FOR 48" X72"X 48" METER BOX, FIBERGLASS POLYMER CONCRETE & FIBERGLASS 239 REINFORCED POLYMER, GRAY, LOAD RATING A8 (ASTM C857), 2-PC TORSION ASSIST COVER W/NON-SKID SURFACE & JEA LOGO. (FOUR) 2" TRPL HOLE IN COVER.*COVER ONLY*

ARMORCAST PRODUCTS COMPANY

A7001506A-JEA

Item Description: BOX, METER - 48" X 96" X 48", INCLUDES COVER, BOX AND EXTENSION. FIBERGLASS POLYMER CONCRETE & 303 FIBERGLASS REINFORCED POLYMER, LOAD RATING A8 (ASTM). 2-PC TORSION ASSIST COVER W/NON-SKID SURFACE & JEA LOGO. (FOUR) 2" TRPL HOLE IN COVER.

ARMORCAST PRODUCTS COMPANY

A6001449AP48MT

*Current Date

Water and Wastewater Master Material Catalog Page: 279 of: 425

PUD-METERS

MTEHV

- Item Description: CHAMBER, COMPOUND 3" OMNI C2 MEASURING CHAMBER ASSEMBLY, 1 GALLON PULSE, 1 GALLON 8 WHL TOTAL
- 243 SENSUS TECHNOLOGIES C3X9XX2GXA0XXND
- Item Description: CHAMBER, COMPOUND 4" OMNI C2 MEASURING CHAMBER ASSEMBLY, 10 GALLON PULSE, 10 GALLON 8 WHL
- 258

SENSUS TECHNOLOGIES

TOTAL

C4X9XX2GXR0XXND

Item Description: REGISTER, RECLAIMED, TURBINE 1.5" - OMNI T2 REGISTER ONLY, 1 GALLON PULSE, 1 GALLON 8 WHL TOTAL

340 SENSUS TECHNOLOGIES 51910.638.00053

Item Description: REGISTER, RECLAIMED, TURBINE 2" - OMNI T2 REGISTER ONLY, 1 GALLON PULSE, 1 GALLON 8 WHL TOTAL, 350 RECLAIM NDK

SENSUS TECHNOLOGIES

51910.638.00053

- Item Description: REGISTER, COMPOUND 3" OMNI C2 REGISTER ONLY, 1 GALLON PULSE, 1 GALLON 8 WHL TOTAL
- 360 SENSUS TECHNOLOGIES 51914.638.00051
- Item Description: REGISTER, TURBINE 3" OMNI T2 REGISTER ONLY, 1 GALLON PULSE, 1 GALLON 8 WHL TOTAL
- 370 SENSUS TECHNOLOGIES 51914.638.00051
- Item Description: REGISTER, COMPOUND 4" OMNI C2 REGISTER ONLY, 10 GALLON PULSE, 10 GALLON 8 WHL TOTAL
- 380 SENSUS TECHNOLOGIES

51914.638.00051

*Current Date

Water and Wastewater Master Material Catalog Page: 280 of: 425

PUD-METERS

MTEHV

- Item Description: REGISTER, TURBINE 4" OMNI T2 REGISTER ONLY, 10 GALLON PULSE, 10 GALLON 8 WHL TOTAL
- 390 SENSUS TECHNOLOGIES 51914.638.00051
- Item Description: REGISTER, FIRE SERVICE 4" OMNI F2 REGISTER ONLY, 10 GALLON PULSE, 10 GALLON 8 WHL TOTAL
- 400 SENSUS TECHNOLOGIES 51914.638.00051

W-160

- Item Description: REGISTER, COMPOUND 6" OMNI C2 REGISTER ONLY, 10 GALLON PULSE, 10 GALLON 8 WHEEL TOTAL
- 410 SENSUS TECHNOLOGIES 51918.638.00051
- Item Description: REGISTER, TURBINE 6" OMNI T2 REGISTER ONLY, 10 GALLON PULSE, 10 GALLON 8 WHEEL TOTAL
- 420 SENSUS TECHNOLOGIES 51918.638.00051
- Item Description: REGISTER, TURBINE 10" OMNI T2 REGISTER ONLY, 10 GALLON PULSE, 10 GALLON 8 WHL TOTAL
- 440 SENSUS TECHNOLOGIES 51920.638.00051
- Item Description: REGISTER, FIRE SERVICE 10" OMNI F2 REGISTER ONLY, 10 GALLON PULSE, 10 GALLON 8 WHL TOTAL
- 450 SENSUS TECHNOLOGIES 51920.638.00051
- Item Description: REGISTER, FIRE SERVICE 6" OMNI F2 REGISTER ONLY, 10 GALLON PULSE, 10 GALLON 8WHL TOTAL
- 451 SENSUS TECHNOLOGIES

W - 2000

51918.638.00051

*Current Date

Water and Wastewater Master Material Catalog Page: 281 of: 425

PUD-METERS

MTEHV

Item Description: REGISTER, FIRE SERVICE 8" - OMNI F2 REGISTER ONLY, 10 GALLON PULSE, 10 GALLON 8 WHL TOTAL

474 SENSUS TECHNOLOGIES

W-3500

51919.638.00051

- Item Description: CONNECTOR, 2-WIRE, "UY" TYPE, CONNECTOR FOR USE ON 22-26 AWG SOLID COPPER CONDUCTOR WIRE,
- 733 CONNECTORS TO BE SELF- STRIPPING AND INSULATED. SCOTCHLOCK "UY" CONNECTOR (1 EACH = BOX OF 100) ***NO SUBSTITUTE***
- Item Description: WIRE, 3-CONDUCTOR, CONDUCTORS TO BE 22 AWG TINNED COPPER AND INDIVIDUALLY INSULATED, SOLID WIRE 745 CONDUCTORS ONLY - NO STRANDED WIRE IS ALLOWED. ENCODED REGISTER WIRE. E62780 TYPE CL2 22 AWG 75 C (UL)***NO SUBSTITUTE*** 500 FT OR 1000 FT ROL
- Item Description: CHAMBER, RECLAIMED, TURBINE 1.5" OMNI T2 MEASURING CHAMBER ASSEMBLY, 1 GALLON PULSE, 1 GALLON 800 8 WHL TOTAL

SENSUS TECHNOLOGIES

T1R9XX2GXA0XXND

- Item Description: CHAMBER, TURBINE 2" OMNI T2 MEASURING CHAMBER ASSEMBLY, 1 GALLON PULSE, 1 GALLON 8 WHL TOTAL
- 810 SENSUS TECHNOLOGIES

T2X9XX2GXA0XXND

Item Description: CHAMBER, TURBINE 1.5" - OMNI T2 MEASURING CHAMBER ASSEMBLY, 1 GALLON PULSE, 1 GALLON 8 WHL 813 TOTAL

SENSUS TECHNOLOGIES

T1X9XX2GXA0XXND

*Current Date

Water and Wastewater Master Material Catalog Page: 282 of: 425

PUD-METERS

MTEHV

Item Description: CHAMBER, RECLAIMED, TURBINE 2" - OMNI T2 MEASURING CHAMBER ASSEMBLY, 1 GALLON PULSE, 1 GALLON 8 820 WHL TOTAL, RECLAIM NDK

SENSUS TECHNOLOGIES

T2R9XX2GXA0XXND

Item Description: REGISTER, TURBINE 8" - OMNI T2 REGISTER ONLY, 10 GALLON PULSE, 10 GALLON 8 WHL TOTAL

830 SENSUS TECHNOLOGIES

F4X9XX2GXR0XXND

Item Description: CHAMBER, FIRE SERVICE 6" - OMNI F2 MEASURING CHAMBER ASSEMBLY, 10 GALLON PULSE, 10 GALLON 8 840 WHEEL TOTAL

SENSUS TECHNOLOGIES

F6X9XX2GXR0XXND

Item Description: REGISTER, TURBINE 2" - OMNI T2 REGISTER ONLY, 1 GALLON PULSE, 1 GALLON 8 WHL TOTAL

849 SENSUS TECHNOLOGIES

51912-610-30002

51910.638.00051

Item Description: CHAMBER, FIRE SERVICE 8" - OMNI F2 MEASURING CHAMBER ASSEMBLY, 10 GALLON PULSE, 10 GALLON 8 WHL 850 TOTAL

SENSUS TECHNOLOGIES

F8X9XX2GXR0XXND

Item Description: CHAMBER, FIRE SERVICE 10" - OMNI F2 MEASURING CHAMBER ASSEMBLY, 10 GALLON PULSE, 10 GALLON 8 860 WHL TOTAL

SENSUS TECHNOLOGIES

FAX9XX2GXR0XXND

*Current Date

Water and Wastewater Master Material Catalog Page: 283 of: 425

PUD-METERS

MTEHV

Item Description: CHAMBER, TURBINE 3" - OMNI T2 MEASURING CHAMBER ASSEMBLY, 1 GALLON PULSE, 1 GALLON 8 WHEEL 861 TOTAL

SENSUS TECHNOLOGIES

T3X9XX2GXA0XXND

Item Description: CHAMBER, FIRE SERVICE 4" - OMNI F2 MEASURING CHAMBER ASSEMBLY, 10 GALLON PULSE, 10 GALLON 8 WHL 870 TOTAL

SENSUS TECHNOLOGIES

F49XXXXG1AT0X

Item Description: CHAMBER, TURBINE 4" - OMNI T2 MEASURING CHAMBER ASSEMBLY, 10 GALLON PULSE, 10 GALLON 8 WHEEL 873 TOTAL

SENSUS TECHNOLOGIES

T4X9XX2GXR0XXND

- Item Description: CHAMBER, TURBINE 6" OMNI T2 MEASURING CHAMBER ASSEMBLY, 10 GALLON PULSE, 10 GALLON 8WHL TOTAL
- 886 SENSUS TECHNOLOGIES

T6X9XX2GXR0XXND

- Item Description: CHAMBER, TURBINE 8" OMNI T2 MEASURING ASSEMBLY, 10 GALLON PULSE, 10 GALLON 8WHL TOTAL
- 892 SENSUS TECHNOLOGIES T8X9XX2GXR0XXND
- Item Description: CHAMBER, TURBINE 10" OMNI T2 MEASURING CHAMBER ASSEMBLY, 10 GALLON PULSE, 10 GALLON 8 WHEEL 907 TOTAL

SENSUS TECHNOLOGIES

TAX9XX2GXR0XXND

*Current Date

Water and Wastewater Master Material Catalog Page: 284 of: 425

PUD-METERS

MTEHV

Item Description: METER, COMPOUND 3" - OMNI C2, COMPOUND LAY LENGTH, TEST RISER WITH BALL VALVE ONLY, 1 GALLON 922 PULSE, 1 CALLON 8 WHEEL TOTAL, S/N=REG ID

SENSUS TECHNOLOGIES

C3X3TX2GXA0XXND

Item Description: METER, COMPOUND 4" - OMNI C2 COMPOUND LAY LENGTH, TEST RISER WITH BALL VALVE ONLY, 10 GALLON 933 PULSE, 10 GALLON 8 WHEET TOTAL, S/N=REG ID

SENSUS TECHNOLOGIES

C4X3TX2GXR0XXND

Item Description: CHAMBER, COMPOUND 6" - OMNI C2 MEASURING CHAMBER ASSEMBLY, 10 GALLON PULSE, 10 GALLON 8 WHEEL 945 TOTAL

SENSUS TECHNOLOGIES

C6X9XX2GXR0XXND

мтенх

Item Description: LOCKSEAL, HEAD - TAPERED WITH ALUMINUM SEAL (SILVER), HEAD IS USED WITH LOCKSEAL ASSEMBLY FOR 000 SECURING WING TYPE CURB STOPS. - NO SUBSTITUTE WITHOUT PRIOR APPROVAL

HIGHFIELD MANUFACTURING CO.

93280156

Item Description: STUD, LOCKSEAL - SMALL DIAMETER, STUD IS USED WITH LOCKSEAL ASSEMBLY FOR SECURING WING TYPE 019 CURB STOPS. NO SUBSTITUTE WITHOUT PRIOR APPROVAL

HIGHFIELD MANUFACTURING CO.

93210141

Item Description: SEAL, REPLACEMENT, LOCKSEAL - ALUMINUM (SILVER), SEAL IS USED WITH LOCKSEAL ASSEMBLY TO SECURE 027 WING TYPE CURB STOPS. NO SUBSTITUTE WITHOUT PRIOR APPROVAL

HIGHFIELD MANUFACTURING CO.

93210130

*Current Date

Water and Wastewater Master Material Catalog Page: 285 of: 425

PUD-METERS

MTEHX

Item Description: KEY, LOCKSEAL - KEY IS USED TO REMOVE LOCKSEAL ASSEMBLY FROM WING TYPE CURB STOPS. - NO 043 SUBSTITUTE WITHOUT PRIOR APPROVAL

HIGHFIELD MANUFACTURING CO.

93280139

- Item Description: PLUG, PIPE, LOCKING 3/4", WITH SEAL ADAPTER WITHOUT BARREL LOCK
- 100 BROOKS E. J.

8432100

- Item Description: PLUG, PIPE, LOCKING 1", WITH SEAL ADAPTER WITHOUT BARREL LOCK
- 119 BROOKS E. J. 8433100

NUTS

NUTSA

Item Description: NUT, HEAVY HEX HEAD, 3/4" - 10, 316 SS, HEAVY NUT 675

*Current Date

Water and Wastewater Master Material Catalog Page: 286 of: 425

PAINT & COATINGS

PACBL

Item Description: BLUING, STEEL BLUE, 12 OZ PRODUCT IN A 16 OZ AEROSOL CAN CROWN 6001 BLUE TOOLMAKERS 002 INK, EXPIRATION DATE MUST APPEAR ON EACH INDIVIDUAL ITEM

CROWN-NORTH AMERICAN PROFESSIO

CROWN 6001 BLUE (OBD)

Item Description: BLUING, HIGH SPOT BLUE #107, .22 OZ TUBE, DYKEM P/N 83207, EXPIRATION DATE MUST APPEAR ON EACH 004 INDIVIDUAL ITEM

DYKEM CO.

83307

PACBR

Item	Description:	BRUSH,	PAINT,	1"	WIDE	POLYESTER			
002	WOOSTER BRUSH	CO.							
Item	Description:	BRUSH,	PAINT,	2 "	WIDE	POLYESTER,			
003	BLP MOBILE PA BLP9991-0858	INT CO.				GRAINGER 1XRJ6		URDY 44380320	
	9991-088 WOOSTER BRUSH	co.				IANUU	Ţ	11300320	
	P3972-2								
Item	Description:	BRUSH,	PAINT,	3 "	WIDE	POLYESTER			
004	GRAINGER					PURDY	W	OOSTER BRUSH CO.	
	1XRJ7					144380330	P	3973-3	
Item	Description:	BRUSH,	PAINT,	4 "	WIDE	POLYESTER			
005	GRAINGER					PURDY	W	OOSTER BRUSH CO.	
	1XRJ8					144380340	P	3974-4	

JEA

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 287 of: 425

PAINT & COATINGS

PACBR

Item	Description:	BRUSH, SASH, SIZE # 8,	15/16" DIA X 2 3/8" TRIM LENGTH						
006	GLIDDEN CO. 71337		OSBORNE 71114						
Item	Description:	BRUSH, TUBE, COPPER WI	RE, 1/4"						
015	TRENT MFG. TFI-3104		WEILER CORPORATION 44078						
Item	Description:	BRUSH, TUBE, COPPER WI	RE, 1"						
019	TRENT MFG. TFI-3116		WEILER CORPORATION 44084						
PACCR	2								
Item	Description: CRAYON, LUMBER, YELLOW, MARKAL CO.								
003									
003	DEWALT INDUST DWHT72721	TRIAL TOOL CO.	MARKAL 80381						
PACKN	DWHT72721	TRIAL TOOL CO.							
PACKN Item	DWHT72721								
PACKN	DWHT72721		80381						
PACKN Item	DWHT72721 Description: HYDE 9852104 02000	KNIFE, PUTTY, FLEXIBLE	80381						

JEA

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 288 of: 425

PAINT & COATINGS

PACMA

- Item Description: MARKER, VALVE ACTION, PIGMENT OPAQUE INK, BLACK
- 050 DIAGRAPH CORP. 0918500
- Item Description: MARKER, VALVE ACTION, PIGMENT OPAQUE INK, WHITE,
- 051 DIAGRAPH CORP. 0968500
- Item Description: MARKER, VALVE ACTION, PIGMENT OPAQUE INK, YELLOW
- 052 DIAGRAPH CORP. 0958500
- PACPA
- Item Description: PAINT, ALUMINUM, HIGH TEMP, 15 OZ AEROSOL CAN, NO SUB, RUSTOLEUM ONLY.
- 001 RUSTOLEUM

V2116838

- Item Description: PAINT, MODIFIED ALKYD, DEEP BLUE, MINIMUM 15 OZ AEROSOL CAN, NO SUB., RUSTOLEUM ONLY.
- 002 RUSTOLEUM
 - 2125

V2125838

- Item Description: PAINT, MODIFIED ALKYD, BLACK GLOSS, 15 OZ. AEROSOL CAN, RUSTOLEUM ONLY ** NO SUBSTITUTE**
- 004 RUSTOLEUM
 - V2179838
- Item Description: PAINT, MODIFIED ALKYD, GREEN GLOSS, 15 OZ AEROSOL CAN.
- 006
- RUSTOLEUM V2137838

*Current Date

Water and Wastewater Master Material Catalog Page: 289 of: 425

PAINT & COATINGS

9852-020-1200-C8

PACPA

Item	Description:	PAINT, MODIFIED ALKYD,	ORANGE, SAFETY, MINIMUM 17 OZ AEROSOL CAN, NO SUB, RUSTOLEUM ONLY.
008	RUSTOLEUM V2155838		SEYMOUR MARKING PAINT 620-1451
Item	Description:	PAINT, MODIFIED ALKYD,	RED, SAFETY, 15 OZ AEROSOL CAN, NO SUB., RUSTOLEUM ONLY.
009	RUSTOLEUM V2163838		
Item	Description:	PAINT, MODIFIED ALKYD,	YELLOW, SAFETY, 15 OZ AEROSOL CAN, NO SUB., RUSTOLEUM ONLY.
011	RUSTOLEUM V2143838		
Item	Description:	PAINT, MODIFIED ALKYD,	BLUE, SAFETY, 15 OZ AEROSOL CAN, NO SUB., RUSTOLEUM ONLY.
012	RUSTOLEUM V2124838		
Item	Description:	PAINT, MODIFIED ALKYD,	DARK MACH. GRAY 15 OZ AEROSOL CAN (RUSTOLEUM ONLY)
045	RUSTOLEUM V2187838		
PACPF	e e e e e e e e e e e e e e e e e e e		
Item	Description:	PRIMER, RED IRON OXIDE	, 15 OZ AEROSOL CAN, NO SUB., RUSTOLEUM ONLY
001	RUSTOLEUM V2169838		
PACSO	2		
Item	Description:	SCRAPER, BENT BLADE, 3	", NO SUBSTITUTE
003	BLP MOBILE PA	AINT CO.	HYDE

12000

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 290 of: 425

PAINT & COATINGS

PACSK

Item Description: SCRAPER, WALL, STIFF, 3" X 76MM, (10 PER PAK) HYDE - NO SUBSTITUTE

002 HYDE

02400

PACSR

Item Description: STRIPPER, PAINT, HANDYMAN AEROSOL SELIG CHEMICAL

001	LOCTITE	ZEP MFG.
	135544	R18201

PACSS

Item Description: SOCK, SPRAY, SNUG FIT (H.D.) FIT-ALL,

002 BLP MOBILE PAINT CO.

9746-162

PACST

Item Description: STENCIL SET, BRASS, 1" LETTERS 002 HANSON CO. 10028 Item Description: STENCIL SET, BRASS, 4" NUMBERS 003 HANSON CO. 10014 Item Description: STENCIL SET, BRASS, 4" LETTERS HANSON CO P/N 10034 004 HANSON CO. 10034

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 291 of: 425

PAINT & COATINGS

PACST

Item Description: STENCIL, BRASS, 6" NUMBER SET, HANSON P/N 10016,

005 HANSON CO.

10016

PACTH

Item Description: THINNER & REMOVER, LAYOUT FLUID, 1 QUART PLASTIC CONTAINERS

- 010 DYKEM CO.
 - 82638

PACTO

Item	Description:	TOOL,	PAINTER'S,	6-IN-1
001	HYDE			

02980

PACWI

Item	Description:	BRUSH,	WIRE,	W/SCRAPER		
001	BLP MOBILE PAINT CO.				HYDE	WARNER
	BW-01319				46834	11081

PUMPS

PMPAA

Item Description: BEARING, BALL - SINGLE ROW, SEALED BOTH SIDES, WITH SYNTHETIC RUBBER SEALS, LIGHT SERIES.

080	FAFNIR BEARING	SKF BEARING
	205PP	6205-2RS

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 292 of: 425

PUMPS

PMPAA

- **Item Description:** BEARING, #206-SHIELDED BOTH SIDES (RUBBER SHIELDS)
- 085 NSK-BEARING SKF BEARING 602ZZ-C3E-SR1S5 6206-2ZS

PMPAD

- Item Description: DIAPHRAGM, NEOPRENE FOR 3" DIAPHRAGM PUMP. GATES OR HOMELITE OR EQUAL. 562 GATES RUBBER CO. HOMELITE DIV. (TEXTRON INC.) 3E 03438/UP06372
- Item Description: INACTIVE DIAPHRAGM, NEOPRENE FOR 4" DIAPHRAGM PUMP. GATES OR EQUAL..
- 565 GATES RUBBER CO.

4E

Item Description: PACKING, MECHANICAL 1" - MULTI-SERVICE BRAIDED PACKING, 10 LB BOX ONLY. CHESTERTON STYLE 1730 810 PACKING OR EQUAL

A.W. CHESTERTON CO.

001184

Item Description: PACKING, GRAPHITE 3/16" -GENERAL SERVICE GRAPHITE PACKING, SQUARE BRAID, NON- ASBESTOS FIBERS, 820 PH RANGE 0-14, TEMPERATURES TO 550°F/287°C, 1 LB BOXES ONLY

GORE & ASSOCIATES, W.L.

GFO-PACKING

Item Description: PACKING, GRAPHITE 3/8" - GENERAL SERVICE GRAPHITE PACKING, SQUARE BRAID, NON- ASBESTOS FIBERS, 835 5 LB BOXES ONLY

SEPCO

ML-402 3/8"

*Current Date

Water and Wastewater Master Material Catalog Page: 293 of: 425

PUMPS

PMPAD

Item Description: PACKING, GRAPHITE 1/2" - GENERAL SERVICE GRAPHIT PACKING, SQUARE BRAID, NON- ASBESTOS FIBERS. 840 (FORMERLY SEPCO ML-165 NOW REPLACED BY ML4002) 5 LB BOXES ONLY

CHEMSTAR

STYLE 165 1/2"

Item Description: PUMP, AIR DIAPHRAGM - 5.5 PSI, 120 VOLTS 60HZ., MAXIMUM PRESSURE 5.5 PSI, 5 WATTS .6 SCF @ 5.5 895 PSI., ALUMINUM PRESSURE CAST HAMMERTONE FINISH, SHOCK MOUNTED 6.25" X 3.5" X 3.75" WITH MOUNTING BRACKETS

INGRAM PRODUCTS

HR10WB3

Item Description: PUMP, SUMP, SUBMERSIBLE -1/2 HP WITH VETICAL SWITCH, 8' CORD MININUM, 115V AC 60 CYCLE, 50 GAL 920 PER MINUTE, ** NO SUBSTITUTE **

MYERS PUMP

MS50PV10

MSCI50V20

PMPAR

Item Description: SHAFT, IMPELLER, FOR CROWN PUMP MODEL #PO6LC-12F

830 CROWN PUMP

510-00480-003

PMPBF

Item Description: PACKING, KEVLAR 1/2", LATTICE BRAID CONSTRUCTION, COMPRESSION PACKING, NON- ALBESTOS FIBERS, 360 KEVLAR BRAIDED PACKING, LUBRICATION; TEFLON & OILS, 5 LB. SPOOLS ONLY. GARLOCK #5200, CONNEAUT K51, PALMETTO #1350 ***** NO SUBSTITUTE *****

CONNEAUT	GARLOCK PACKING	PALMETTO
К51	5200	1350

*Current Date

Water and Wastewater Master Material Catalog Page: 294 of: 425

PUMPS

PMPBK

Item Description: PUMP, SUBMERSIBLE, 24 INCH, CP3602/1440 IMPELLER, 805 DRIVE, 130 HP 3/460V FLYGT PUMP WITH 35' 610 MOTOR & PILOT CABLE. FOR INTERNAL RECYCLE PROCESS AT MANDARIN WRF ****ORDER BY DESCRIPTION * * *

Item Description: PUMP, SUBMERSIBLE - CONTINUOUS DUTY, 1/2 HP SINGLE PHASE, 115 VOLT, 1-1/2" DISCHARGE, WITH 20 700 FT. POWER CORD, BRONZE IMPELLER

PENTAIR

MEOSP50BRA1-20

Item Description: PUMP, SUBMERSIBLE, 2" DISCHARGE, 1/2 HP, 60 HZ, HIGH HEAD, 1-PHASE, 115 VOLTS, 10 AMPS, W/20 800 FT. CORD

HYDROMATIC PUMP

MESPD50AH1

PMPCN

Item Description: PUMP, SUBMERSIBLE - 1/3 HP, AUTOMATIC OPERATION, 115 VOLTS, 60 HZ, SPLIT PHASE MOTOR, BALL 500 BEARINGS, AUTOMATIC RESET THERMAL PROTECTION, 1-1/4" IPT DISCHARGE ABS PLASTIC BASE, TEEL BRAND SUMP PUMP, SUPPLIED WITH 8'18-3 CORD

W W GRAINGER

3BB78

PMPHP

Item	Description:	PUMP,	UTILITY	HAND,	WITH	72"	HOSE	
------	--------------	-------	---------	-------	------	-----	------	--

001	Jones Stephens	KING INNOVATION
	P13600	48072

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 295 of: 425

PUMPS

PMPSP

- Item Description: E-ONE ADAPTER FOR 2000 SERIES PUMP TO EXTREME SERIES EQD (ELECTRICAL QUICK DISCONNECT) 010 E ONE PUMPS 1217 Item Description: E-ONE GROMMET FOR STAINLESS STEEL PUMP CANDYCANE DISCHARGE TO DISCHARGE VALVE. 011 E ONE PUMPS 6034 Item Description: E-ONE SIMPLEX ALARM PANEL 012 E ONE PUMPS SA1A010B0AA Item Description: E-ONE HANGER FOR EQD (ELECTRIC QUICK DISCONNECT) 013 E ONE PUMPS NB0098G05 Item Description: E-ONE 32 FOOT SUPPLY CABLE (POWER SUPPLY FROM ALARM PANEL TO PUMP CABLE) 014 E ONE PUMPS ND0036G06 Item Description: E-ONE 50 FOOT SUPPLY CABLE (POWER SUPPLY FROM ALARM PANEL TO PUMP CABLE) 015 E ONE PUMPS ND0036G07 Item Description: E-ONE CONVERSION KIT TO UPDATE A 2000 SERIES EQD (ELECTRIC QUICK DISCONNECT) TO EXTREME 016 E ONE PUMPS
 - 1224

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 296 of: 425

PUMPS

PMPSU

Item Description: PUMP, SUMP, SUBMERSIBLE, CHAMPION PUMP CPWH 5V WITH VERTICAL FLOAT.

003 CHAMPION PUMPS

CWP5V-13

Item Description: PUMP, SUMP, SUBMERSIBLE, BARMESA 2BSE511AU, 1/2 HP, 1750 RPM, 2" SOLIDS.

004 BARMESA PUMPS

2BSE511AU

Item Description: PUMP, GRINDER, SUBMERSIBLE, E-ONE EXTREME D-SERIES DRY WELL PUMP, 240V, WIRED, PRESSURE SWITCH 005 LEVEL SENSING, CANDY CANE DISCHARGE.

E ONE PUMPS

D200A01A01AA

PMPTI

Item Description: TIMER, HOLD IN, PIPE CABLE PUMP

001 EAGLE SIGNAL CONTROL HP55A6

- Item Description: TIMER, IDLE, PIPE CABLE PUMP
- 002 EAGLE SIGNAL CONTROL HP55A601

PUD-PAINT

PNTAA

Item Description: PAINT, RUS-KIL SAFETY YELLOW. ** 1 EACH = 1 GALLON **

050 BLP MOBILE PAINT CO.

10-5601

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 297 of: 425

PUD-PAINT

PNTAA

Item 060	Description:	PAINT, UPSIDE-DOWN, PURPLE-PANTONE, 17 OZ. AEROSOL CAN, LEAD FREE, NON-CLOGGING, WATER-BASED
	RUSTOLEUM 1669838	
Item	Description:	PAINT, MARKING, UPSIDE-DOWN, A.P.W.A. PINK, 20 OZ. AEROSOL CAN, NON-CLOGGING, WATER-BASED PAINT
063	GRAINGER 38EL42	RUSTOLEUM 1861838
Item	Description:	PAINT, MARKING, UPSIDE-DOWN, A.P.W.A. BLUE, 20 OZ. AEROSOL CAN, NON-CLOGGING, WATER-BASED PAINT
064	GRAINGER 38EL35	RUSTOLEUM 203031
Item 066	Description:	PAINT, UPSIDE-DOWN, MARKING, A.P.W.A. BLUE, 20 OZ. AEROSOL CAN, NON-CLOGGING, SOLVENT-BASE PAINT
	RUSTOLEUM 203022	
Item 067	Description:	PAINT, UPSIDE-DOWN, MARKING, A.P.W.A. GREEN, 20 OZ. AEROSOL CAN, NON-CLOGGING, WATER -BASE PAINT
	GRAINGER 38EL33	RUSTOLEUM 1834838
Item 068	Description:	PAINT, MARKING, UPSIDE-DOWN, A.P.W.A. GREEN, 20 OZ. AEROSOL CAN, NON-CLOGGING, SOLVENT-BASED PAINT
	GRAINGER 54TH47	RUSTOLEUM 1634838
Item 069	Description:	PAINT, MARKING, UPSIDE-DOWN, A.P.W.A. WHITE, 20 OZ. AEROSOL CAN, NON-CLOGGING, WATER-BASED PAINT
	RUSTOLEUM 203039	

JEA

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 298 of: 425

PUD-PAINT

PNTAA

Item	Description:	PAINT, BLACK, ENAMEL, C	GLOSS, 10 - 11 OZ. AEROSOL CAN					
070	MAJIC		RUSTOLEUM					
	8-20120		V2402830V					
Item	Description:	PAINT-ENAMEL-GLOSS, BLU	JE 11 OZ. AEROSOL CAN ZYNOLYTE SPAYMA	ΓE				
080	RUSTOLEUM		ZYNOLYTE SPRAYMATE					
	249114		BERMUDA BLUE #2470					
Item	Description:	PAINT, GREEN- ENAMEL-GI	PAINT, GREEN- ENAMEL-GLOSS 16 OZ. AEROSOL CAN, SEMOUR					
100	RUSTOLEUM V2133838		SEYMOUR MARKING PAINT GREEN					
Item	Description:	PAINT, GRAY-ENAMEL GLOSS 12-1/2 OZ AEROSOL CAN (COLOR NUMBUS ONLY)						
110	RUSTOLEUM		SEYMOUR MARKING PAINT	ZYNOLYTE SPRAYMATE				
	V2133838		98-43	FORD GRAY #551				
Item 130	Description:	PAINT, RED-ENAMEL-GLOSS RUSTOLEUM	S, MINIMUM 17 OZ. AEROSOL CAN, ILLINO	IS BRONZE, KRYLON, IMPERIAL, SEMOUR,				
Item	Description:	PAINT, PRIMER - AEROSOI	GREY, MINIMUM 17 OZ. CAN, AEROSOL,	SEYMOUR ONLY				
360	RUSTOLEUM V2182838		SEYMOUR MARKING PAINT PRIMER-GRAY 10-15 PRIMER-GRAY					
Item 380	Description:	PAINT-RED PRIMER 16 OZ DATA SHEET	CAN, AEROSOL, SEYMOUR ONLY NOTE: VE	NDOR MUST FURNISH MATERIAL SAFETY				
	RUSTOLEUM		SEYMOUR MARKING PAINT					
	V2169838		98-26					

*Current Date

Water and Wastewater Master Material Catalog Page: 299 of: 425

PUD-PAINT

PNTAA

Item Description: PAINT, UPSIDE-DOWN, ALERT ORANGE, 17 OZ. AEROSOL CAN. LEAD-FREE, NON-CLOGGING, ALERT ORANGE ONLY 505 ***NO SUBSTITUTE***

RUSTOLEUM

203035

Item Description: PAINT, MARKING, UPSIDE-DOWN, A.P.W.A. BRILLIANT RED, 20 OZ. AEROSOL CAN, NON-CLOGGING, WATER-705 BASED PAINT

RUSTOLEUM

203038

Item Description: PAINT, UPSIDE-DOWN, FLOURESCENT (SEWER) GREEN, TRAFFIC OR GROUND MARKING PAINT 17 OZ. AEROSOL 727 CAN, LEAD FREE, NON- CLOGGING, FLOURESCENT GREEN ONLY, WATER BASED.

RUSTOLEUM SPRAYON PRODUCTS INC. 203032 03630

Item Description: WAND, UPSIDE-DOWN PAINT, WAND MUST FIT KRYLON 17 OZ. UPSIDE-DOWN SPRAY CANS.

739 RUSTOLEUM

210188

POLLUTION CONTROL

POCBG

Item Description: BAG, SAND, WITH TIE STRING, WHITE POLY-PROPYLENE, 17" X 30" ***PACKAGED IN BUNDLES OF 100 035 EACH*** ***MUST BE STORED INDOORS PROTECTED FROM

JEA

*Current Date

Water and Wastewater Master Material Catalog Page: 300 of: 425

POLLUTION CONTROL

POCCO

Item 006	Description:	COVERALL,	W/ZIPPER-HOOD	-ENCLOSED FEET,	SIZE SMALI	./MEDIUM.			
	DUPONT TY122S MED			LAKELAND\DUPONT MNSG414-SMMD					
Item	Description:	COVERALL,	W/ZIPPER-HOOD	-ENCLOSED FEET,	SIZE LARGE	1			
007	DUPONT TY122S LGE			LAKELAND\DUPONT MNSA414-L					
Item	Description:	COVERALL,	W/ZIPPER-HOOD	-ENCLOSED FEET,	SIZE EXTRA	LARGE			
008	DUPONT TY122S EX LGE			LAKELAND\DUPONT MNSA414-XL					
Item	Description:	COVERALL,	W/ZIPPER-HOOD	-ENCLOSED FEET,	SIZE EXTRA	A EXTRA LARG	Ε.		
009	DUPONT TY122S XX LGE			LAKELAND\DUPONT MNSA414-2X					
Item	Description:	COVERALL,	W/ZIPPER-HOOD	-ENCLOSED FEET,	SIZE EXTRA	A EXTRA EXTRA	A LARGE.		
010	DUPONT TY122S XXX LG	E		LAKELAND\DUPONT MNSA414-3XL					
POCPA									
	Description:	PAD, WIPII	NG, WORKHORSE,	HEAVY DUTY IND	USTRIAL, 12	2 "X 16-3/4"	, WHITE, BRAG E	30X OF 150	- 200 EACH
004	KIMTEX			WYPALL					
	55300			55300					
POCSC)								
Item	Description:	ABSORBENT	, FLOOR, ABSOR	BS OIL, WATER A	ND NUMEROUF	S CHEMICALS	, ALL-PURPOSE,	IN 32 QT.	BAGS.
026	NAPA			OIL-DRI CORP. O	F AMERICA	1	UNIJAX-OIL-DRY		
	6040			I05040-G50			4359402		

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 301 of: 425

PUD-PIPE & TUBING

PPEDU

Item Description: PIPE, DUCTILE IRON, 3", SLIP JOINT, PRESSURE CLASS 150 MINIMUM, 18 FOOT LENGTHS MINIMUM 030

Item Description: PIPE, DUCTILE IRON, 4", SLIP JOINT, PRESSURE CLASS 150 MINIMUM, 18 FOOT LENGTHS MINIMUM 040

Item Description: PIPE, DUCTILE IRON, 6", SLIP JOINT, PRESSURE CLASS 150 MINIMUM, 18 FOOT LENGTHS MINIMUM 060

Item Description: PIPE, DUCTILE IRON, 8", SLIP JOINT, PRESSURE CLASS 150 MINIMUM, 18 OR 20 FOOT LENGTHS 080

Item Description: PIPE, DUCTILE IRON, 10", SLIP JOINT, PRESSURE CLASS 150 MINIMUM, 18 FOOT LENGTHS MINIMUM 100

Item Description: PIPE, DUCTILE IRON, 12", SLIP JOINT, PRESSURE CLASS 150 MINIMUM, 18 FOOT LENGTHS MINIMUM 120

Item Description: PIPE, DUCTILE IRON, 16", SLIP JOINT, PRESSURE CLASS 150 MINIMUM, 18 FOOT LENGTHS MINIMUM 160

Item Description: PIPE, DUCTILE IRON, 20", SLIP JOINT, PRESSURE CLASS 150 MINIMUM, 18 FOOT LENGTHS MINIMUM 200

*Current Date

Water and Wastewater Master Material Catalog Page: 302 of: 425

PUD-PIPE & TUBING

PPEDU

Item Description: PIPE, DUCTILE IRON, 24", SLIP JOINT, PRESSURE CLASS 150 MINIMUM, 18 FOOT LENGTHS MINIMUM 240

Item Description: PIPE, DUCTILE IRON, 30", SLIP JOINT, PRESSURE CLASS 150 MINIMUM, 18 FOOT LENGTHS MINIMUM 300

PPEGV

Item Description: PIPE, GALVANIZED - 1/2", MIPT X FIPT. 21 FOOT LENGTHS. 024

Item Description: PIPE, GALVANIZED - 1", MIPT X FIPT. 21 FOOT LENGHTS. 100

Item Description: NACTIVE - PIPE, GALVANIZED - 1-1/4", MIPT X FIPT. 21 FOOT LENGTHS. 114

Item Description: PIPE, GALVANIZED 1-1/2", THREADED & COUPLED, 21 FT LENGTHS 124

Item Description: PIPE, GALVANIZED - 2", MIPT X FIPT. 21 FOOT LENGTHS. 200

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 303 of: 425

PUD-PIPE & TUBING

PPEGV

Item Description: PIPE, GALVANIZED - 2-1/2", MIPT X FIPT. 21 FOOT LENGTHS. 224

PPEPV

Item Description: PIPE, PVC, DR18 - 4", 20 FT. LENGTHS, AWWA C-900, CLASS 235, BLUE COLOR ONLY. 040

Item Description: PIPE, PVC, DR18 - 6", 20 FT. LENGTHS, AWWA C-900, CLASS 235, BLUE COLOR ONLY. 060

Item Description: PIPE, PVC, DR18 - 8", 20 FT. LENGTHS, AWWA C-900, CLASS 235, BLUE COLOR ONLY. 080

Item Description: PIPE, PVC, DR18 - 10", 20 FT. LENGTHS, AWWA C-900, CLASS 235, BLUE COLOR ONLY. 100

Item Description: PIPE, PVC, DR18 - 12", 20 FT. LENGTHS, AWWA C-900, CLASS 235, BLUE COLOR ONLY. 120

Item Description: PIPE, PVC, DR18 - 18", 20 FT. LENGTHS, AWWA C-900, CLASS 235, BLUE COLOR ONLY.

124 DIAMOND JM EAGLE NORTH AMERICAN PIPE CO. DR18 DR18 DR18 WESTLAKE PIPE (FKA NAPCO) DR18

*Current Date

Water and Wastewater Master Material Catalog Page: 304 of: 425

PUD-PIPE & TUBING

PPEPV

Item Description: PIPE, PVC, DR18 - 14", 20 FT. LENGTHS, AWWA C-900, CLASS 235. ALL DR18 PIPE MUST BE COLORED 140 BLUE FOR WATER SERVICE. NO OTHER COLOR ALLOWED.

CERTAINTEED	JM MANUFACTURING	NATIONAL PIPE & PLASTICS, INC.
SEE DESCRIPTION	SEE DESCRIPTION	SEE DESCRITPION
NORTH AMERICAN PIPE CO.	VASSALLO, INC.	WESTLAKE PIPE (FKA NAPCO)
SEE DESCRIPTION	SEE DESCRIPTION	SEE DESCRIPTION

Item Description: PIPE, PVC, DR18, 16", AWWA C-900, CLASS 235, 20 FT LENGTHS. BLUE COLOR ONLY. NOTE: NO MORE 160 THAN TWO (2) PIECES OF PIPE PER BUNDLE. BUNDLES WITH MORE THAN TWO PIECES PER BUNDLE WILL BE REFUSED

Item Description: PIPE, PVC, DR25, 18", AWWA C-900, CLASS 165, 20 FT LENGTHS. BLUE COLOR ONLY. NOTE: NO MORE THAN 173 TWO (2) PIECES OF PIPE PER BUNDLE. BUNDLES WITH MORE THAN TWO PIECES PER BUNDLE WILL BE REFUSED

Item Description: PIPE, PVC, DR18, 20", AWWA C-900. CLASS 235, 20 FT LENGTHS. ALL PIPE MUST BE COLORED BLUE FOR 180 WATER SERVICE. NO OTHER COLORS ARE ALLOWED.

Item Description: PIPE, PVC, DR18, 30", AWWA C-900, CLASS 235, 20 FT LGTHS. ALL PIPE MUST BE COLORED BLUE FOR WATER 190 SERVICE. NO OTHER COLORS ALLOWED. NOTE: NO MORE THAN TWO (2) PIECES OF PIPE PER BUNDLE. BUNDLES W/MORE THAN TWO PIECES PER BUNDLE WILL BE REFUSE

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 305 of: 425

PUD-PIPE & TUBING

PPEPV

Item Description: PIPE, PVC, DR18, 24", AWWA C-900, CLASS 235, 20 FT LENGTHS. ALL PIPE MUST BE COLORED BLUE FOR 219 WATER SERVICE. NO OTHER COLORS ARE ALLOWED.

Item Description: PIPE, PVC, DR18 - 30", 20 FT. LENGTHS, AWWA C-900, CLASS 235, GREEN COLOR ONLY FOR SEWER 350 FORCEMAIN SYSTEM _ _ _ ____ NODWI AMEDICAN DIDE CO

DIAMOND	JM EAGLE	NORTH AMERICAN PIPE CO.
DR18	DR18	DR18

WESTLAKE PIPE (FKA NAPCO)

DR18

Item Description: PIPE, PVC, DR25, 36" AWWA C-900. CLASS 165, 20 FT. LENGHTS. ALL PIPE MUST BE COLORED "GREEN" 360 FOR SEWER SERVICE, NO OTHER COLOR ALLOWED *** NO SUBSTITUTE ***

Item Description: TUBING, POLYETHYLENE 1", CTS O.D., PE4710, SDR9, PURPLE, 250-PSI RATING, 100 FT COILS. ** 10 440 COILS SHRINK WRAPPED PER PALLET** 1EA = 1FT

ADVANCE DRAINAGE SYSTEMS ENDOT INDUSTRIES POLYFLEX ENCORE Item Description: TUBING, POLYETHYLENE 2", CTS O.D., PE4710, SDR9, PURPLE, 250-PSI RATING, 100 FT COILS. ** 10 445 COILS SHRINK WRAPPED PER PALLET** 1EA = 1FT ADVANCE DRAINAGE SYSTEMS ENDOT INDUSTRIES POLYFLEX OBD

Item Description: PIPE, PVC, SCH-40, 3/4", 20 FT. LENGTHS, PURPLE RECLAIM WATER SOLVENT WELD BELL

450

*Current Date

Water and Wastewater Master Material Catalog Page: 306 of: 425

PUD-PIPE & TUBING

PPEPV

Item Description: PIPE, PVC, SCH-40, 1", 20 FT. LENGTHS, PURPLE RECLAIM WATER SOLVENT WELD BELL

455

0501040PURP

FORD

Item Description: PIPE, PVC, SCH-40, 1-1/2", 20 FT. LENGTHS, PURPLE RECLAIM WATER SOLVENT WELD BELL

460 FORD

0501540PURP

Item Description: PIPE, PVC, SCH-40, 2", 20 FT. LENGTHS, PURPLE RECLAIM WATER SOLVENT WELD BELL 465

PPERW

Item Description: PIPE, PVC, 1-1/2" X 20 FT. LENGHTS, SCH 40, GLUE JOINT, ALL PIPE MUST BE COLORED PANTONE PURPLE 015 522C FOR RECLAIMED WATER SERVICE. NO OTHER COLORS ALLOWED.

Item Description: PIPE, PVC, 2" X 20 FT. LENGHTS, SCH 40, GLUE JOINT, ALL PIPE MUST BE COLORED PANTONE PURPLE 020 522C FOR RECLAIMED WATER SERVICE. NO OTHER COLORS ALLOWED.

Item Description: PIPE, PVC, 3" X 20 FT. LENGHTS, CLASS 200. ALL SDR21 PIPE MUST BE COLORED PANTONE PURPLE 522C 030 FOR RECLAIMED WATER SERVICE. NO OTHER COLORS ALLOWED.

*Current Date

Water and Wastewater Master Material Catalog Page: 307 of: 425

PUD-PIPE & TUBING

PPERW

Item Description: PIPE, PVC, 4", DR18, 20 FT. LENGTHS, AWWA C-900, CLASS 235. PIPE MUST BE COLORED PANTONE 040 PURPLE FOR RECLAMED WATER SERVIVE. NO OTHER COLORS ALLOWED.

Item Description: PIPE, PVC, 6", DR18, 20 FT. LENGTH, AWWA C-900, CLASS 235. PIPE MUST BE COLORED PANTONE PURPLE 060 FOR RECLAMED WATER SERVICE. NO OTHER COLORS ALLOWED.

Item Description: PIPE, PVC, 8", DR18, 20 FT. LENGTH, AWWA C-900, CLASS 235. PIPE MUST BE COLORED PANTONE PURPLE 080 FOR RECLAMED WATER SERVICE. NO OTHER COLORS ALLOWED.

Item Description: PIPE, PVC, 10", DR18, 20 FT. LENGTH, AWWA C-900, CLASS 235. PIPE MUST BE COLORED PANTONE 100 PURPLE FOR RECLAMED WATER SERVICE. NO OTHER COLORS ALLOWED.

	DIAMOND PLASTICS		IPEX	JM EAGLE	
	OBD		OBD	OBD	
	NATIONAL PIPE	E & PLASTICS, INC.	SANDERSON PIPE	WESTLAKE PIPE (FKA NAPCO)	
	OBD		OBD	OBD	
Item	Description:	PIPE, PVC, 12", DR18,	20 FT. LENGTH, AWWA C-900, CLASS 235.	PIPE MUST BE COLORED PANTONE	
120		PURPLE FOR RECLAMED WA	TER SERVICE. NO OTHER COLORS ALLOWED.		

*Current Date

Water and Wastewater Master Material Catalog Page: 308 of: 425

PUD-PIPE & TUBING

PPERW

Item Description: PIPE, PVC, 16", DR18, 20 FT. LENGTH, AWWA C-900, CLASS 235. PIPE MUST BE COLORED PANTONE PURPLE 160 FOR RECLAMED WATER SERVICE. NO OTHER COLORS ALLOWED.

Item Description: PIPE, PVC, 20", DR18, 20 FT. LENGTHS, AWWA C-900, CLASS 235. PIPE MUST BE COLORED PANTONE 165 PURPLE FOR RECLAMED WATER SERVICE. NO OTHER COLORS ALLOWED.

	DIAMOND	JM EAGLE	NORTH AMERICAN PIPE CO.
	DR18	DR18	DR18
	WESTLAKE PIPH	E (FKA NAPCO)	
	DR18		
Item 170	Description:	PIPE, PVC, 24", DR18, 20 FT. LENGHT, AWWA C-900, CLASS 235. FOR RECLAMED WATER SERVICE. NO OTHER COLORS ALLOWED.	PIPE MUST BE COLORED PANTONE PURPLE
	DIAMOND	JM EAGLE	NORTH AMERICAN PIPE CO.
	DR18	DR18	DR18
	WESTLAKE PIPH	E (FKA NAPCO)	
	DR18		
PPESC			
PPES	C		

024

Item Description: PIPE, PVC, SCH 40, 3/4". 20 FT LENGTHS. BELL ON ONE END.

034

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 309 of: 425

PUD-PIPE & TUBING

PPESC

Item Description: PIPE, PVC SCH 40 1". 20 FT LENGHTS. BELL ON ONE END. 100

Item Description: PIPE, PVC SCH 40 1-1/4 ". 20 FT LENGTHS. BELL ON ONE END. (1 EA = 1 FT) 114

Item Description: PIPE PVC SCH 40 1-1/2" 124

Item Description: PIPE, PVC SCH 40 2". 20 FT LENGHTS. BELL ON ONE END. 200

Item Description: PIPE, PVC SCH 40, 3" 300

Item Description: PIPE, PVC, SCH 40, 4", 20 FT LENGHTS **** NO SUBSTITUTE **** 400

Item Description: PIPE, PVC, SCH 40, 6", 20 FT LENGTHS. **** NO SUBSTITUTES **** 600

*Current Date

Water and Wastewater Master Material Catalog Page: 310 of: 425

PUD-PIPE & TUBING

PPESD

Item Description: PIPE, PVC SDR21, 2", BELL AND GASKETED ONE END. PIPE MUST BE NSF-PW APPROVED. PIPE MUST BE 020 MARKED WITH THE FOLLOWING INFORMATION AT NO MORE THAN 5 FT. INTERVALS: SDR CLASS, NOMINAL PIPE SIZE, PVC1120, PRESSURE RATING, NSF-PW, ASTM D2241, PS

PPESH

Item Description: PIPE, PVC, SCH 80, 1/2" 024

Item Description: PIPE, PVC, SCH 80, 3/4" 034

Item Description: PIPE, PVC, SCH 80, 1", BELL TO SPIGOT ENDS. 100

Item Description: PIPE, PVC, SCH 80, 1-1/4" 114

Item Description: PIPE, PVC, SCH 80, 1-1/2", BELL TO SPIGOT ENDS. 124

Item Description: PIPE, PVC, 2", SCH 80, 20' LENGTHS 200

JEA

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 311 of: 425

PUD-PIPE & TUBING

PPESH

Item Description: PIPE, PVC, SCH 80, 3", PLAIN END, 20 FT LENGTHS 300

Item Description: PIPE, PVC, SCH 80, 4", 20FT LENGTHS 400

PPESW

Item Description: PIPE, PVC, DR18 - 4", 20 FT. LENGTHS, AWWA C-900, CLASS 235, GREEN COLOR ONLY FOR SEWER 004 FORCEMAIN SYSTEM.

Item Description: PIPE, PVC, DR18 - 6", 20 FT. LENGTHS, AWWA C-900, CLASS 235, GREEN COLOR ONLY FOR SEWER 006 FORCEMAIN SYSTEM.

Item Description: PIPE, PVC, DR18 - 8", 20 FT. LENGTHS, AWWA C-900, CLASS 235, GREEN COLOR ONLY FOR SEWER 008 FORCEMAIN SYSTEM.

Item Description: PIPE, PVC, DR18 - 10", 20 FT. LENGTHS, AWWA C-900, CLASS 235, GREEN COLOR ONLY FOR SEWER 010 FORCEMAIN SYSTEM.

*Current Date

Water and Wastewater Master Material Catalog Page: 312 of: 425

PUD-PIPE & TUBING

PPESW

Item Description: PIPE, PVC, DR18 - 12", 20 FT. LENGTHS, AWWA C-900, CLASS 235, GREEN COLOR ONLY FOR SEWER 012 FORCEMAIN SYSTEM.

Item Description: PIPE, PVC, DR18 - 14", 20 FT. LENGTHS, AWWA C-900, CLASS 235, GREEN COLOR ONLY FOR SEWER 014 FORCEMAIN SYSTEM.

Item Description: PIPE, PVC, DR25 - 16", 20 FT. LENGTHS, AWWA C-900, CLASS 165, GREEN COLOR ONLY FOR SEWER 016 FORCEMAIN SYSTEM.

Item Description: PIPE, PVC, DR25 - 18", 20 FT. LENGTHS, AWWA C-900, CLASS 165, GREEN COLOR ONLY FOR SEWER 018 FORCEMAIN SYSTEM.

Item Description: PIPE, PVC, DR18 - 20", 20 FT. LENGTHS, AWWA C-900, CLASS 235, GREEN COLOR ONLY FOR SEWER 020 FORCEMAIN SYSTEM.

Item Description: PIPE, PVC, DR18 - 24", 20 FT. LENGTHS, AWWA C-900, CLASS 235, GREEN COLOR ONLY FOR SEWER 024 FORCEMAIN SYSTEM.

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 313 of: 425

PUD-PIPE & TUBING

PPESW

Item Description: PIPE, PVC SDR26-4" (14 FT. JOINTS) 040

Item Description: PIPE PVC SDR26-6" (14 FT LENGTHS) 060

Item Description: PIPE, PVC SDR26-8" (14 FT LENGTHS) 080

Item Description: PIPE, PVC SDR26-10" (14 FT JOINTS) 100

Item Description: PIPE, PVC SDR26-12" (14 FT JOINTS) 120

Item Description: PIPE, PVC SDR26-15" (14 FT JOINTS) 150

Item Description: PIPE, HDPE, SDR11, SERIES 4300 4" DIP O.D., PIPE SHALL BE BLACK WITH GREEN STRIP, 40' LENGTHS. 304 PART NUMBER 0943P0411G Item Description: PIPE, HDPE, SDR11, SERIES 4300 6" DIP O.D., PIPE SHALL BE BLACK WITH GREEN STRIP, 40' LENGTHS.

306 PART NUMBER

0943P0611G

*Current Date

Water and Wastewater Master Material Catalog Page: 314 of: 425

PUD-PIPE & TUBING

PPETU

Item Description: TUBING, POLYETHYLENE 3/4" CTS O.D., PE 4710, SDR9 BLUE, 250 PSI RATING, 100 FT COILS. ** 10 034 COILS SHRINK WRAPPED PER PALLET**.

ADVANCE DRAINAGE SYSTEMS	ENDOT INDUSTRIES
ORDER BY DESCRIPTION	ORDER BY DESCRIPTION

Item Description: TUBING, POLYETHYLENE 1" CTS O.D., PE 4710, SDR9 BLUE, 250 PSI RATING, 100 FT COILS. ** 10 COILS 100 SHRINK WRAPPED PER PALLET**.

ADVANCE DRAINAGE SYSTEMS ENDOT INDUSTRIES ORDER BY DESCRIPTION ORDER BY DESCRIPTION

Item Description: TUBING, POLYETHYLENE 1 1/2" CTS O.D., PE 4710, SDR9 BLUE, 250 PSI RATING, 100 FT COILS. ** 10 124 COILS SHRINK WRAPPED PER PALLET**.

ADVANCE DRAINAGE SYSTEMS ENDOT INDUSTRIES ORDER BY DESCRIPTION ORDER BY DESCRIPTION

Item Description: TUBING, POLYETHYLENE 2" CTS O.D., PE 4710, SDR9 BLUE, 250 PSI RATING, 100 FT COILS. ** 10 COILS 200 SHRINK WRAPPED PER PALLET**.

ADVANCE DRAINAGE SYSTEMS	ENDOT INDUSTRIES
OREDER BY DESCRIPTION	ORDER BY DESCRIPTION

PPEVY

Item Description: PIPE, PVC - 42" X 13', GRAVITY SEWER, BELL AND SPIGOT, CLOSE PROFILE TYPE, WATER TIGHT JOINT, 408 SMOOTH INTERIOR AND EXTERIOR. CARLON VYLON H.C. PIPE **NO SUBSTITUTE**

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 315 of: 425

PUMPS (2)

PUMSP

Item Description: PUMP, MYERS MW50 FOR SEWER

001 MYERS PUMP

MYR-MW5011P

PUMSU

Item Description: PUMP, SUMP, 1/2 HP, 115 VAC, SUBMERSIBLE WITH VERTICAL FLOAT SWITCH & 10' POWER CORD

020 MYERS PUMP

DS50-P1

*Current Date

Water and Wastewater Master Material Catalog Page: 316 of: 425

RELAYS

RELSP

Item Description: RELAY, SUDDEN PRESSURE, FLANGE MOUNTING FOR GAS SPACE APPLICATION WITH QUALITROL CONNECTION, 011 (FOR MAYPORT T1/T2 AND BRANDY BRANCH T1SOA/T1SOB) INCLUDES MOUNTING GASKET P/N GAS-118-1, AND 120" CABLE

QUALITROL

910-FLA-Q-120-STD; CS-60498

ROD, THREADED

RODCP

Item Description: COUPLING, ROD CONNECTOR, 3/4" - 10, 316 SS 010

RODTH

Item Description: ROD, ALL THREAD, 3/4" - 10 X 12', 316 SS, 12-FT. LENGHTS ONLY 020

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 317 of: 425

SAFETY SUPPLIES

SAFAP

Item Description: APRON, HEAVY DUTY VINYL, 20 MIL, 35"X 50" GREEN

002 ANSELL EDMONT

56-100

- Item Description: APRON, CAUSTIC PROTECTION, NEOPRENE, YELLOW, 12.5 OZ., 35" X 45",
- 010 ANSELL EDMONT

56-400

SAFBC

- Item Description: CAP, BASEBALL, FLEXFIT, COLOR IS NAVY . WITH THE "JEA" LOGO EMBROIDERED IN WHITE.
- 100
- YUPOONG 6577CD

SAFBO

- Item Description: BOOTS, RUBBER KNEE SIZE, WATER PROOF, SIZE 6, STEEL SHANK, SERVICE RUBBER CO. P/N 18821/6
- 006 BATA INDUSTRIAL LACROSSE/RAINFAIR 86102/6 89682 SIZE 6

Item Description: BOOTS KNEE PVC, SIZE 13, STEEL TOE (FACTORY NAME AND STOCK NUMBER MUST BE INDICATED ON CARTON)

013 DUNLOP

86776 SIZE 13

- Item Description: 16" KNEE BOOTS BLACK UPPER PORTION, GRAY SOLE, SIZE 14, STEEL TOE AND STEEL SHANK.
- 014 ONGUARD INDUSTRIES (BATA) 89682-14
- Item Description: 16" KNEE BOOTS BLACK UPPER PORTION, GRAY SOLE, SIZE 15, STEEL TOE AND STEEL SHANK.
- 015 ONGUARD INDUSTRIES (BATA) 89682-15

*Current Date

Water and Wastewater Master Material Catalog Page: 318 of: 425

SAFETY SUPPLIES

SAFBO

Item Description: BOOTS KNEE PVC, SIZE 16, STEEL TOE, FACTORY NAME AND STOCK NUMBER MUST BE INDICATED ON CARTON 016 DUNLOP

89086/16

Item Description: BOOTS, RUBBER, SIZE 7, OZONE RESISTANT, SAFETY STEEL TOE, FLOATING METATARSAL GUARD, BUILT IN 022 CUSHION INSOLE, 7 EYELETS LACED UP FRONT, 16" VIBRAM LUG OUTSOLE FOR TRACTION, FIBERGLASS SHANK FOR FIRM ARCH SUPPORT.

LACROSSE

22805 SIZE 7

Item Description: BOOTS, RUBBER, SIZE 8, OZONE RESISTANT, SAFETY STEEL TOE, FLOATING METATARSAL GUARD, BUILT IN 024 CUSHION INSOLE, 7 EYELETS LACED UP FRONT, 16" VIBRAM LUG OUTSOLE FOR TRACTION, FIBERGLASS SHANK FOR FIRM ARCH SUPPORT.

LACROSSE

22805 SIZE 8

Item Description: BOOTS, RUBBER, SIZE 9, OZONE RESISTANT, SAFETY STEEL TOE, FLOATING METATARSAL GUARD, BUILT IN 026 CUSHION INSOLE, 7 EYELETS LACED UP FRONT, 16" VIBRAM LUG OUTSOLE FOR TRACTION, FIBERGLASS SHANK FOR FIRM ARCH SUPPORT.

LACROSSE

22805 SIZE 9

Item Description: BOOTS, RUBBER, SIZE 11, OZONE RESISTANT, SAFETY STEEL TOE, FLOATING METATARSAL GUARD, BUILT IN 030 CUSHION INSOLE, 7 EYELETS LACED UP FRONT, 16" VIBRAM LUG OUTSOLE FOR TRACTION, FIBERGLASS SHANK FOR FIRM ARCH SUPPORT.

LACROSSE

22805 SIZE 11

*Current Date

Water and Wastewater Master Material Catalog Page: 319 of: 425

SAFETY SUPPLIES

SAFBO

Item Description: BOOTS, RUBBER, SIZE 12, OZONE RESISTANT, SAFETY STEEL TOE, FLOATING METATARSAL GUARD, BUILT IN 032 CUSHION INSOLE, 7 EYELETS LACED UP FRONT, 16" VIBRAM LUG OUTSOLE FOR TRACTION, FIBERGLASS SHANK FOR FIRM ARCH SUPPORT.

LACROSSE

22805 STZE 12

SAFCC

Item Description: COVERALL, LARGE, TYVEK FABRIC COATED WITH POLYETHYLENE, COLOR YELLOW, FULL-LENGTH NON-SPARKING 120 ZIPPER. KAPPLER TYVEK

DUPONT

OC120S LGE

Item Description: COVERALL, X-LARGE, TYVEK FABRIC COATED WITH POLYETHYLENE, COLOR YELLOW, FULL-LENGTH NON-121 SPARKING ZIPPER. KAPPLER TYVEK, (STD. PKG 12 EA)

DUPONT

OC120S EX LGE

Item Description: COVERALL, XX-LARGE, TYVEK FABRIC COATED WITH POLYETHYLENE, COLOR YELLOW, FULL-LENGTH NON-122 SPARKING ZIPPER. KAPPLER TYVEK

DUPONT

OC120S XXL

Item Description: COVERALL, XXX-LARGE, TYVEK FABRIC COATED WITH POLYETHYLENE, COLOR YELLOW, FULL-LENGTH NON-123 SPARKING ZIPPER. KAPPLER TYVEK

DUPONT

QC120S-XXXL

*Current Date

Water and Wastewater Master Material Catalog Page: 320 of: 425

JEA

SAFETY SUPPLIES

SAFCC

Item Description: COVERALL, XXXX-LARGE, TYVEK FABRIC COATED WITH POLYETHYLENE, COLOR YELLOW, FULL-LENGTH NON-124 SPARKING ZIPPER. KAPPLER TYVEK

DUPONT

QC120S-XXXXL

SAFCL

Item Description: CLEANER, DISINFECTANT TOWELETTES, (FOR DISINFECTING RESPIRATORS)

015 GEORGIA STEEL & CHEMICAL CO.

CT943 Clean Gear Towelette

Item Description: CLEANING KIT, CARTRIDGE-TYPE RESPIRATOR, STANDARD FRESH-KIT SYSTEM, (FOR DISINFECTING 020 RESPIRATORS)

GEORGIA STEEL & CHEMICAL CO.

FK266

FK376

SAFEA

Item Description: EAR PROTECTOR, NOISE, HELMET MOUNT STYLE

- 010 AMERICAN OPTICAL E-A-R DIV., CABOT CORP. 1776K X4P5E
- Item Description: EAR PROTECTOR, REUSABLE, INTERNAL TYPE W/CORD, NOISE REDUCTION RATING 28 DB, SHAPE FORMFIT, 015 NON-ALLERGENIC, 1 PAIR = 1 EACH

3M	E-A-R COMPANY	W W GRAINGER
318-1001	318-1001	3WE32

*Current Date

Water and Wastewater Master Material Catalog Page: 321 of: 425

SAFETY SUPPLIES

SAFEA

Item Description: EAR PROTECTOR PLUGS, PRESHAPED FOAM, WITH CORD, NOISE REDUCTION RATING 33 DECIBLES, HOWARD 020 LEIGHT INDUSTRIES P/N MAX-30, NO SUBSTITUTE, 100 PER BOX

HOWARD LEIGHT

MAX - 30

SAFEY

Item Description: MRXV SMOKE/CLEAR GOGGLE, CHEMICAL SPLASH/IMPACT, OSHA ANSI-Z87.1-1989

001 ЗМ

MXE1029AF-BLK

- Item Description: GLASSES SAFETY, BLACK FULL FRAME, GRAY, ANTI FOG, 11 INCH
- 005 HONEYWELL

S2941HS

- Item Description: GLASSES, SAFETY, RADIANS MIRAGE, I/O LENS, SMOKE FRAME, DISTORTION FREE LENS, MEETS Z8701 STND
- 020 RUSH+

40209

- Item Description: FRAME BRACKET FOR FACESHIELD VISOR TO BE USED FOR FULL BRIM HARDHAT.
- 038 MSA

10116627

SAFFA

Item Description: FRAME BRACKET, V-GD, UNIVERSAL, W/DEBRIS CTRL, FOR FACESHIELD VISOR TO BE USED FOR CAP STYLE 020 HARDHAT.

MSA

10187161

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 322 of: 425

SAFETY SUPPLIES

SAFFA

Item Description: RATCHET HEADGEAR USED TO HOLD REPLACE- MENT FACESHIELD NORTH P/N 60007, PER ANSI-Z87.1 STANDARD ***NO SUBSTITUTE*** 035

NORTH SAFETY EQUIPMENT	W W GRAINGER
KHG5001	5x373

SAFFP

Item Description: FALL PROTECTION SHOCK ABSORBING LANYARD, 6-FT. LENGTH

E01 BUCKINGHAM

84V716S1

SAFGL

Item	Description:	GLOVE, CHEMICAL RESISTANT, 28 - 30 MIL NEOPRENE/LATEX BLEND, ROLLED CUFF, ORANGE (NO SUB ON
001		COLOR) COTTON FLOCK LINING, 12-3/4" - 13" LENGTH. SIZE 8 (M), USED FOR: MEK, AMMONIA
	MARIGOLD	MRC
	119062	5430 MED
Item	Description:	GLOVE, CHEMICAL RESISTANT, 28 - 30 MIL NEOPRENE/LATEX BLEND, ROLLED CUFF, ORANGE (NO SUB ON
002		COLOR) COTTON FLOCK LINING, 12-3/4" - 13" LENGTH. SIZE 9 (L), USED FOR: MEK, AMMONIA.
	MARIGOLD	MRC

119063 5430 LGE

Item Description: GLOVE, CHEMICAL RESISTANT, 28 - 30 MIL NEOPRENE/LATEX BLEND, ROLLED CUFF, ORANGE (NO SUB ON COLOR) COTTON FLOCK LINING, 12-3/4" - 13" LENGTH. SIZE 10 (XL), USED FOR: MEK, AMMONIA. *** I 003 EACH = I PAIR. ***

MARIGOLD MRC 119064 5430 EX LGE

*Current Date

Water and Wastewater Master Material Catalog Page: 323 of: 425

SAFETY SUPPLIES

SAFGL

Item	Description:	GLOVE, CHEMICAL RESISTANT, 28 - 30 MIL NEOPRENE/LATEX BLEND, ROLLED CUFF, ORANGE (NO SUB ON	
004		COLOR) COTTON FLOCK LINING, 12-3/4" - 13" LENGTH. SIZE 7 (S), USED FOR: MEK, AMMONIA.	
	MARIGOLD	MRC	
	119061	5430 SM	
Item	Description:	GLOVE, WELDING, SPLIT COWHIDE ALL LEATHER, LINED, SIZE LARGE, 14"	
025	STEINER INDUS 02209	TRIES TILLMAN LEATHER & SAFETY PRODU TILLMAN #1000	
Item	Description:	GLOVE, WHITE, 8-OZ. COTTON, SIZE MEDIUM KNIT WRIST BAND	
035	SAFETY PRODUCTS INC. G22000RW		
Item 038	Description:	GLOVE, WORK, FOR GROUNDMEN, SHORT CUFF, DRI HAND LEATHER, 10 1/2" OVERALL LENGTH 2" CUFF, XXX-LARGE. *** 1 EACH = 1 PAIR ***	
	MEMPHIS GLOVE 3601K-XXXL		
Item 039	Description:	GLOVE, WORK, FOR GROUNDMEN, SHORT CUFF, DRI HAND LEATHER, 10 1/2" OVERALL LENGTH 2" CUFF, XX- LARGE. *** 1 EACH = 1 PAIR ***	
	MCR SAFETY 3601K-XXL		
Item	Description:	INACTIVE ONCE DEPLETED - GLOVE, GAUNTLET FOR EMPIRE BEAD BLASTER MACHINE, MODEL PB-3648P HALP	
040	EMPIRE 509891		

*Current Date

Water and Wastewater Master Material Catalog Page: 324 of: 425

SAFETY SUPPLIES

SAFGL

Item Description: GLOVE, CHEMICAL RESISTANT, 14" DOUBLE DIPPED, SIZE MEDIUM, GREEN (NO SUB. ON COLOR), COTTON 078 LINED JERSEY, SUPPORTED NON SLIP FINISH. USED FOR: SULFURIC ACID, CAUSTICS, SODIUM HYPOCHLORITE, AMMONIA.

ANSELL EDMOUNT INDUSTRIAL INC.

8-354

Item Description: GLOVE, WINTER, FOR COLD WEATHER COWHIDE LEATHER WITH 3M THINSULATE LINER SIZE: ONE SIZE FITS 080 ALL, 1 EACH = 1 PAIR.

NORTH SUPPLY

70/6465NK

- Item Description: GLOVE, HEAT DEFIER,
- 100 WELLS LAMONT

636 HRL

Item Description: GLOVE, MECHANIX, SMALL, COLOR BLACK, STREAMLINED ELASTIC CUFF W/ADJUSTABLE HOOK AND LOOP 120 CLOSURE, REINFORCED THUMB AND FINGERS, SYNTHETIC LEATHER PALM.

MECHANIX WEAR

MG-05-008

Item Description: GLOVE, MECHANIX, XX-LARGE, COLOR BLACK, STREAMLINED ELASTIC CUFF W/ADJUSTABLE HOOK AND LOOP 124 CLOSURE, REINFORCED THUMB AND FINGERS, SYNTHETIC LEATHER PALM.

MECHANIX WEAR

MG-05-012

Item Description: GLOVE, G-TEK MAXIFLEX II, SMALL, BLACK MICRO-FOAM NITRILE COATED PALM, FULL FINGER & KNUCKELS, 140 GRAY SEAMLESS KNIT NYLON LINER.

PROTECTIVE INDUSTRIAL PRODUCTS

34-875/S

*Current Date

Water and Wastewater Master Material Catalog Page: 325 of: 425

SAFETY SUPPLIES

SAFGL

Item Description: GLOVE, G-TEK MAXIFLEX II, MEDIUM, BLACK MICRO-FOAM NITRILE COATED PALM, FULL FINGER & KNUCKELS, 141 GRAY SEAMLESS KNIT NYLON LINER.

PROTECTIVE INDUSTRIAL PRODUCTS

34-875/M

Item Description: GLOVE, G-TEK MAXIFLEX II, LARGE, BLACK MICRO-FOAM NITRILE COATED PALM, FULL FINGER & KNUCKELS, 142 GRAY SEAMLESS KNIT NYLON LINER.

PROTECTIVE INDUSTRIAL PRODUCTS

34-875/L

Item Description: GLOVE, G-TEK MAXIFLEX II, X-LARGE, BLACK MICRO-FOAM NITRILE COATED PALM, FULL FINGER & 143 KNUCKELS, GRAY SEAMLESS KNIT NYLON LINER.

PROTECTIVE INDUSTRIAL PRODUCTS

34-875/XL

SAFHA

Item Description: HAT, HARD, ORANGE, ADJUSTABLE SIZE 6 1/2 -8, VERSALYNE MEETS SPEC GGG-H-142, WITH "JEA" LOGO 003 HOT STAMPED ON FRONT OF HAT. CONTACT BRAND MGMT FOR JEA LOGO SPECS.

BULLARD

30-ORR

SAFHH

Item Description: HARDHAT, "CAP", SAFETY "WHITE" SLOTTED ANSI CLASS A & B, POLYCARBIDE, WITH "JEA" LOGO HOT 005 STAMPED ON FRONT OF HAT, 6 POINT ANCHOR AT LOCATIONS #3,4 & 5). CONTACT BRAND MGMT FOR JEA LOGO SPECS.

BULLARD

C30WHPJEA

*Current Date

Water and Wastewater Master Material Catalog Page: 326 of: 425

SAFETY SUPPLIES

SAFLI

Item Description: LINER, HARD HAT,6 POINT SUSPENSION, WITH REAR RATCHET BAND,

010 BULLARD

RS6RC

Item Description: LINER, HARD HAT, WINTER LINER, FLAME RETARDANT,

020 OCCUNOMIX

RO301

SAFLO

Item Description: LOCKOUT, PADLOCK HASP, "RED", 1", * * NO SUBSTITUTE * *

004 MASTER LOCK COMPANY

MAS420

SAFRE

Item Description: RESPIRATOR, DUST MASK - (FOR COMMON DUST & POLLEN). 002 ЗМ 8212 8511 Item Description: RESPIRATOR, DUST, FOLDABLE MASK, SINGLE PACKAGED, WITH VALVE 9211+. 005 3м 9211 Item Description: INACTIVE ONCE DEPLETED - POLYESTER HEAD HARNESS, AV-3000 WITHOUT TWIN ADAPTER, LARGE, (NO SUBSTITUTE), *** (JEA # SAFRP506 IS FOR THE TWIN ADAPTER) *** 006 ЗМ

805774-83

*Current Date

Water and Wastewater Master Material Catalog Page: 327 of: 425

SAFETY SUPPLIES

SAFRE

Item Description: INACTIVE ONCE DEPLETED - POLYESTER HEAD HARNESS, AV-3000 WITHOUT TWIN ADAPTER, SMALL, (NO 008 SUBSTITUTE), *** (JEA # SAFRP506 IS FOR THE TWIN ADAPTER) ***

3M

805774-81

Item Description: RESPIRATOR, DUST/FUME/OZONE MSHA CODE TC-21C-348.

025 ЗМ

8214(42 CFR 84)

- Item Description: INACTIVE ONCE DEPLETED RESPIRATOR, 1/2 FACE PIECE, SMALL.
- 035 ЗМ

07024

- Item Description: INACTIVE ONCE DEPLETED RESPIRATOR, 1/2 FACE PIECE, MEDIUM.
- 040 ЗМ

07025

- Item Description: INACTIVE ONCE DEPLETED RESPIRATOR, 1/2 FACE PIECE, LARGE.
- 045

ЗМ 07026

Item Description: INACTIVE ONCE DEPLETED - POLYESTER HEAD HARNESS, AV-3000 WITHOUT TWIN ADAPTER, MEDIMUM, (NO 050 SUBSTITUTE), *** (JEA # SAFRP506 IS FOR THE TWIN ADAPTER) ***

3M

805774-82

Item Description: RESPIRATOR, REUSABLE FACE MASK, 4 PLY COTTON, NON-FR RATED, NAVY BLUE, JEA LOGO (PANTONE 298C, 100 3/4" H TOP LEFT CORNER OF MASK). (CONTACT BRAND MGMT FOR JEA LOGO SPECS).

MM GRINNAN

PB-CFLC-001

*Current Date

Water and Wastewater Master Material Catalog Page: 328 of: 425

SAFETY SUPPLIES

SAFRP

Item Description: INACTIVE ONCE DEPLETED - ADAPTER, TWIN CARTRIDGE FILTER ASSEMBLY, USED WITH 3M FULL FACE 506 RESPIRATORS "SAF RE 006, 008 & 050" (NO SUBSTITUTE)

ЗМ

XP-1008-4113-7

Item Description: FACEPIECE, SCBA, FOR SCOTT KEVLAR AV-2000 STD RESPIRATOR

520 SCOTT

SCT80419102

SAFRT

Item Description: "ON HOLD" - RETAINER / HOLDER, FOR PRE-FILTER, ** SCOTT**. 5 PAIR PER BOX.

035 SCOTT

AV-632

SAFRW

Item Description: INACTIVE ONCE DEPLETED - RAINWEAR, JACKET-W / ATTACHED HOOD, ARC/FR RATED, HIGH VIS FLOUR 100 LIME/YELLOW. 7/8" 3M REF.TAPE APPLIED TO JKT SLVE & HEM SMALL. NEW "JEA"LOGO (MIN 3-1/2" LFT FRONT & 8" ON BACK). CONTACT BRAND MGMT FOR LOGO SPECS

KSI SAFETY LAKELAND\DUPONT

020802JLYS AJPU10LY-S

Item Description: INACTIVE ONCE DEPLETED - RAINWEAR, JACKET-W / ATTCHED HOOD, ARC/FR RATED, HI VIS FLOUR 106 LIME/YELL. 7/8" 3M REFLCT TAPE APPLIED TO JKT SLVE & HEM. XXXX-LRGE, NEW "JEA"LOGO (MIN 3-1/2" LFT FRNT & 8" ON BACK). CNCT BRAND MGMT FOR LOGO SPECS.

KSI SAFETY	LAKELAND\DUPONT

020802JLYXXXL AJPU10LY-XXXXL

*Current Date

Water and Wastewater Master Material Catalog Page: 329 of: 425

SAFETY SUPPLIES

SAFRW

- Item Description: INACTIVE ONCE DEPLETED RAINWEAR, OVERALL FLY FRONT, ARC/ FR RATED, HIGH VISIBILITY 111 FLOURESCENT LIME/YELLOW. SIZE: MEDIUM.
- KSI SAFETY LAKELAND\DUPONT 0208020T.YM ABPU10LYZ-M Item Description: INACTIVE - RAINWEAR, OVERALL - FLY FRONT, ARC/ FR RATED, HIGH VISIBILITY FLOURESCENT
- 112 LIME/YELLOW. SIZE: LARGE (SEE NEW ITEM ID SAFRW217)
 - KSI SAFETY LAKELAND\DUPONT 0208020LYL ABPU10LYZ-L
- Item Description: INACTIVE ONCE DEPLETED RAINWEAR, OVERALL FLY FRONT, ARC/ FR RATED, HIGH VISIBILITY 116 FLOURESCENT LIME/YELLOW. SIZE: XXXX-LARGE
 - KSI SAFETY LAKELAND\DUPONT

0208020LYXXXXL

ABPU10LYZ-XXXXL

Item Description: INACTIVE ONCE DEPLETED - RAINWEAR, LONG COAT-W / ATTCHD HOOD, ARC/FR RATED, SMALL, 48" LONG, 120 HGH VIS FLORSCNT LIME/YEL. 7/8" 3M REFLECTIV TAPE APPLD TO COAT SLEEVE & HEM. NEW "JEA"LOGO (MIN 3-1/2" LFT FRONT & 8" ON BACK).

KSI SAFETY LAKELAND\DUPONT

020802CLY-S ALCPU10LY-S

Item Description: INACTIVE ONCE DEPLETED - RAINWEAR, LONG COAT-W / ATTACHD HOOD, ARC/FR RATED, MEDIUM, 48" LGTH, 121 HIGH VIS FLRSCNT LIME/YEL. 7/8" 3M REFLECT TAPE APPLIED TO COAT SLEVE & HEM. NEW "JEA" LOGO (MIN 3-1/2" LFT&8" ON BACK). .

KSI SAFETY	LAKELAND\DUPONT
020802CLY-M	ALCPU10LY-M

*Current Date

Water and Wastewater Master Material Catalog Page: 330 of: 425

SAFETY SUPPLIES

SAFRW

Item Description: INACTIVE ONCE DEPLETED - RAINWEAR, LONG COAT-W / ATTACHD HOOD, ARC/FR RATED, LARGE, 48" LONG, 122 HIGH VIS FLOURSCNT LIME/YELLOW. 7/8" 3M REFLECT TAPE APPLIED TO COAT SLEEVE & HEM. "JEA" LOGO (MIN 3-1/2"LEFT&8"ON BACK).

KSI SAFETY LAKELAND\DUPONT 020802CLY-L ALCPU10LY-L

Item Description: INACTIVE ONCE DEPLETED - RAINWEAR, LONG COAT-W / ATTACHD HOOD, ARC/FR RATED, X-LARGE, 48" 123 LONG, HGH VISIBI FLOURSCNT LIME/YELLOW. 7/8" 3M REFLECT TAPE APPLIED TO COAT SLEV. & HEM. NEW "JEA" LOGO (MIN 3-1/2"LEFT&8"ON BACK).

KSI SAFETY LAKELAND\DUPONT 020802CLY-XL ALCPUI0LY-XL

Item Description: INACTIVE ONCE DEPLETED - RAINWEAR, LONG COAT-W / ATTACHD HOOD, ARC/FR RATED, XX-LARGE, 48" 124 LONG, HIGH VISIB FLOURSCNT LIME/YELLOW. 7/8" 3M REFLECT TAPE APPLIED TO COAT SLEEVE & HEM. NEW "JEA" LOGO (MIN 3-1/2"LEFT&8"ON BACK).

KSI SAFETY LAKELAND\DUPONT

020802CLY-XXL ALCPU10LY-XXL

Item Description: RAINWEAR, JACKET, ARCLITE, HI-VIS ARC/FR RATED, SMALL, FLUOR YEL. 2" 3M REFLECT TRIM AT BICEPS, 200 CHEST & HARNESS OVER SHLDRS. NEW "JEA" LOGO (MIN 3-1/2" LFT FRONT & 8" ON BACK). CONTACT BRAND MGMT FOR JEA LOGO SPECS. ORDER HOOD SEPARATELY.

NASCO INDUSTRIES, INC.

1701JFYS

Item Description: RAINWEAR, JACKET, ARCLITE, HI-VIS ARC/FR RATED, MEDIUM, FLUOR YEL. 2" 3M REFLECT TRIM AT 201 BICEPS, CHEST & HARNESS OVER SHLDRS. NEW "JEA" LOGO (MIN 3-1/2" LFT FRONT & 8" ON BACK). CONTACT BRAND MGMT FOR JEA LOGO SPECS. ORDER HOOD SEPARATELY.

NASCO INDUSTRIES, INC.

1701JFYM

*Current Date

Water and Wastewater Master Material Catalog Page: 331 of: 425

SAFETY SUPPLIES

SAFRW

Item Description: RAINWEAR, JACKET, ARCLITE, HI-VIS ARC/FR RATED, LARGE, FLUOR YEL, 2" 3M REFLECT TRIM AT BICEPS, 202 CHEST & HARNESS OVER SHLDRS. NEW "JEA" LOGO (MIN 3-1/2" LFT FRONT & 8" ON BACK). CONTACT BRAND MGMT FOR JEA LOGO SPECS. ORDER HOOD SEPARATELY.

NASCO INDUSTRIES, INC.

1701JFYL

Item Description: RAINWEAR, JACKET, ARCLITE, HI-VIS ARC/FR RATED, XLARGE, FLUOR YEL. 2" 3M REFLECT TRIM AT 203 BICEPS, CHEST & HARNESS OVER SHLDRS. NEW "JEA" LOGO (MIN 3-1/2" LFT FRONT & 8" ON BACK). CONTACT BRAND MGMT FOR JEA LOGO SPECS. ORDER HOOD SEPARATELY.

NASCO INDUSTRIES, INC.

1701JFYX

Item Description: RAINWEAR, JACKET, ARCLITE, HI-VIS ARC/FR RATED, XXLARGE, FLUOR YEL. 2" 3M REFLECT TRIM AT 204 BICEPS, CHEST & HARNESS OVER SHLDRS. NEW "JEA" LOGO (MIN 3-1/2" LFT FRONT & 8" ON BACK). CONTACT BRAND MGMT FOR JEA LOGO SPECS. ORDER HOOD SEPARATELY.

NASCO INDUSTRIES, INC.

1701JFY2

Item Description: RAINWEAR, JACKET, ARCLITE, HI-VIS ARC/FR RATED, 3XLARGE, FLUOR YEL. 2" 3M REFLECT TRIM AT 205 BICEPS, CHEST & HARNESS OVER SHLDRS. NEW "JEA" LOGO (MIN 3-1/2" LFT FRONT & 8" ON BACK). CONTACT BRAND MGMT FOR JEA LOGO SPECS. ORDER HOOD SEPARATELY.

NASCO INDUSTRIES, INC.

1701JFY3

Item Description: RAINWEAR, JACKET, ARCLITE, HI-VIS ARC/FR RATED, 4XLARGE, FLUOR YEL. 2" 3M REFLECT TRIM AT 206 BICEPS, CHEST & HARNESS OVER SHLDRS. NEW "JEA" LOGO (MIN 3-1/2" LFT FRONT & 8" ON BACK). CONTACT BRAND MGMT FOR JEA LOGO SPECS. ORDER HOOD SEPARATELY.

NASCO INDUSTRIES, INC.

1701J-XXXXL

*Current Date

Water and Wastewater Master Material Catalog Page: 332 of: 425

SAFETY SUPPLIES

SAFRW

Item Description: RAINWEAR, LONG COAT, ARCLITE, HI-VIS ARC/FR RATED, SMALL, FLUOR YEL. 2" 3M REFLECT TRIM AT 207 BICEPS, CHEST & HARNESS OVER SHLDRS. NEW "JEA" LOGO (MIN 3-1/2" LFT FRONT & 8" ON BACK). CONTACT BRAND MGMT FOR JEA LOGO SPECS. ORDER HOOD SEPARATELY

NASCO INDUSTRIES, INC.

1701CFYS

Item Description: RAINWEAR, LONG COAT, ARCLITE, HI-VIS ARC/FR RATED, MEDIUM, FLUOR YEL. 2" 3M REFLECT TRIM AT 208 BICEPS, CHEST & HARNESS OVER SHLDRS. NEW "JEA" LOGO (MIN 3-1/2" LFT FRONT & 8" ON BACK). CONTACT BRAND MGMT FOR JEA LOGO SPECS. ORDER HOOD SEPARATELY

NASCO INDUSTRIES, INC.

1701CFYM

Item Description: RAINWEAR, LONG COAT, ARCLITE, HI-VIS ARC/FR RATED, LARGE, FLUOR YEL. 2" 3M REFLECT TRIM AT 209 BICEPS, CHEST & HARNESS OVER SHLDRS. NEW "JEA" LOGO (MIN 3-1/2" LFT FRONT & 8" ON BACK). CONTACT BRAND MGMT FOR JEA LOGO SPECS. ORDER HOOD SEPARATELY

NASCO INDUSTRIES, INC.

1701C-L

Item Description: RAINWEAR, LONG COAT, ARCLITE, HI-VIS ARC/FR RATED, XLARGE, FLUOR YEL. 2" 3M REFLECT TRIM AT 210 BICEPS, CHEST & HARNESS OVER SHLDRS. NEW "JEA" LOGO (MIN 3-1/2" LFT FRONT & 8" ON BACK). CONTACT BRAND MGMT FOR JEA LOGO SPECS. ORDER HOOD SEPARATELY

NASCO INDUSTRIES, INC.

1701CFYX

Item Description: RAINWEAR, LONG COAT, ARCLITE, HI-VIS ARC/FR RATED, XXLARGE, FLUOR YEL. 2" 3M REFLECT TRIM AT 211 BICEPS, CHEST & HARNESS OVER SHLDRS. NEW JEA LOGO (MIN 3-1/2" LFT FRONT & 8" ON BACK). CONTACT BRAND MGMT FOR JEA LOGO SPECS. ORDER HOOD SEPARATELY

NASCO INDUSTRIES, INC.

1701CFY2

*Current Date

Water and Wastewater Master Material Catalog Page: 333 of: 425

SAFETY SUPPLIES

SAFRW

Item Description: RAINWEAR, LONG COAT, ARCLITE, HI-VIS ARC/FR RATED, 3XLARGE, FLUOR YEL. 2" 3M REFLECT TRIM AT 212 BICEPS, CHEST & HARNESS OVER SHLDRS. NEW JEA LOGO (MIN 3-1/2" LFT FRONT & 8" ON BACK). CONTACT BRAND MGMT FOR JEA LOGO SPECS. ORDER HOOD SEPARATELY

NASCO INDUSTRIES, INC.

1701C-XXXL

Item Description: RAINWEAR, LONG COAT, ARCLITE, HI-VIS ARC/FR RATED, 4XLARGE, FLUOR YEL. 2" 3M REFLECT TRIM AT 213 BICEPS, CHEST & HARNESS OVER SHLDRS. NEW JEA LOGO (MIN 3-1/2" LFT FRONT & 8" ON BACK). CONTACT BRAND MGMT FOR JEA LOGO SPECS. ORDER HOOD SEPARATELY

NASCO INDUSTRIES, INC.

1701C-XXXXL

Item Description: HOOD, ARCLITE HI-VIS, FLUORESCENT YELLOW, DETACHABLE

- 214 NASCO INDUSTRIES, INC. H1700FY
- Item Description: RAINWEAR, BIB OVERALL ARCLITE, FLY FRONT, ARC/FR RATED, HI-VIS FLUORESCENT YELLOW. SIZE: 215 SMALL

NASCO INDUSTRIES, INC.

1701TFYS

Item Description: RAINWEAR, BIB OVERALL - ARCLITE, FLY FRONT, ARC/FR RATED, HI-VIS FLUORESCENT YELLOW. SIZE: 216 MEDIUM

NASCO INDUSTRIES, INC.

1701TFYM

Item Description: RAINWEAR, BIB OVERALL - ARCLITE, FLY FRONT, ARC/FR RATED, HI-VIS FLUORESCENT YELLOW. SIZE: 217 LARGE

NASCO INDUSTRIES, INC. 1701TFYL

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 334 of: 425

SAFETY SUPPLIES

SAFRW

Item Description: RAINWEAR, BIB OVERALL - ARCLITE, FLY FRONT, ARC/FR RATED, HI-VIS FLUORESCENT YELLOW. SIZE: X-218 LARGE

NASCO INDUSTRIES, INC.

1701TFYX

Item Description: RAINWEAR, BIB OVERALL - ARCLITE, FLY FRONT, ARC/FR RATED, HI-VIS FLUORESCENT YELLOW. SIZE: XX-219 LARGE

NASCO INDUSTRIES, INC. 1701TFY2

Item Description: RAINWEAR, BIB OVERALL - ARCLITE, FLY FRONT, ARC/FR RATED, HI-VIS FLUORESCENT YELLOW. SIZE: XXX-220 LARGE

NASCO INDUSTRIES, INC. 1701TFY3

Item Description: RAINWEAR, BIB OVERALL - ARCLITE, FLY FRONT, ARC/FR RATED, HI-VIS FLUORESCENT YELLOW. SIZE: 221 XXXX-LARGE

NASCO INDUSTRIES, INC.

1701T-XXXXL

SAFSH

Item Description: BROW PAD, REPLACEMENT PART FOR REGULAR 6-POINT SUSPENSION BULLARD 3000 HARD-HAT

800 BULLARD

RBPCOTTON

- Item Description: BROW PAD, REPLACEMENT PART FOR RATCHET 6-POINT SUSPENSION BULLARD 3000 HARD-HAT
- 009 BULLARD

RBPCOTTON

*Current Date

Water and Wastewater Master Material Catalog Page: 335 of: 425

SAFETY SUPPLIES

SAFSW

Item Description: SWEATBAND, ADJUSTABLE, WITH SPONGE FRONT DRYBROW, ORDER BY DESCRIPTION

005 AMERICAN ALL SAFE COMPANY

AA-100

SAFTA

Item Description: TAPE, BARRICADE, "DANGER" RED RIBBON WITH BLACK LETTERS 3" X 1000' ROLL.

002 THE C.H. HANSON CO. 14998

Item Description: TAPE, SAFETY WALK, MEDIUM, BLACK, "ANTI-SKID", 1" WIDE X 60' LONG ROLL

005

MD25

ЗМ

Item Description: TAPE, SAFETY ORANGE, 1-3/16" WIDE X 300' LONG ROLL,

010 ELECTROTAPE

87036

SAFTC

Item Description: VEST, SAFETY, ORANGE MESH, SIZE SMALL CLASS 2 WITH 2" SILVER RETRO REFLECTIVE STRIPES, VELCRO 014 FRONT CLOSURE. JEA LOGO MID BACK AND JEA LETTERS FRONT LEFT SIDE. CONTACT BRAND MGMT FOR JEA LOGO SPECS.

ESTEX MANUFACTURING CO	RADIANS SAFETY
161520JEA-S	SV20MS
	SV20SS

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 336 of: 425

SAFETY SUPPLIES

SAFTC

Item Description: VEST, SAFETY, ORANGE MESH, SIZE LARGE CLASS 2 WITH 2" SILVER RETRO REFLECTIVE STRIPES, VELCRO 015 FRONT CLOSURE. JEA LOGO MID BACK AND JEA LETTERS FRONT LEFT SIDE. CONTACT BRAND MGMT FOR JEA LOGO SPECS.

	ESTEX MANUFAC 161520JEA-L	TURING CO	RADIANS SAFETY SV20ML	SAFETY PRODUCTS INC. TCSV20MLJEA	
Item 016	Description:			VER RETRO REFLECTIVE STRIPES, VELCRO SIDE. CONTACT BRAND MGMT FOR JEA	
	ESTEX MANUFAC	TURING CO	RADIANS SAFETY	SAFETY PRODUCTS INC.	
	161520JEA-XL		SV20MXL	TCSV20MXLJEA	
Item 017	Description:			ER RETRO REFLECTIVE STRIPES, VELCRO SIDE. CONTACT BRAND MGMT FOR JEA	
	ESTEX MANUFAC	TURING CO	RADIANS SAFETY	SAFETY PRODUCTS INC.	
	161520JEA-M		SV20MM	TCSV20MMJEA	
Item 018	Description:			VER RETRO REFLECTIVE STRIPES, VELCRO SIDE. CONTACT BRAND MGMT FOR JEA	
	ESTEX MANUFAC	TURING CO	RADIANS SAFETY	SAFETY PRODUCTS INC.	
	161520JEA-2XL	1	SV20M2X	TCSV20M2XLJEA	
Item 021	Description:			LVER RETRO REFLECTIVE STRIPES, NT LEFT SIDE. CONTACT BRAND MGMT FOR	
	ESTEX MANUFAC	TURING CO	RADIANS SAFETY	SAFETY PRODUCTS INC.	
	161520JEA-3XL	ı	SV20M3X	TCSV20M3XLJEA	

*Current Date

Water and Wastewater Master Material Catalog Page: 337 of: 425

SAFETY SUPPLIES

SAFTC

Item Description: VEST, SAFETY, ORANGE MESH, SIZE 4XLARGE, CLASS 2 WITH 2" SILVER RETRO REFLECTIVE STRIPES, 022 VELCRO FRONT CLOSURE. JEA LOGO MID BACK AND JEA LETTERS FRONT LEFT SIDE. CONTACT BRAND MGMT FOR JEA LOGO SPECS.

ESTEX MANUFACTURING CO	RADIANS SAFETY	SAFETY PRODUCTS INC.
161520JEA-4XL	SV20M4X	TCSV20M4XLJEA

Item Description: VEST, SAFETY, ORANGE MESH, SIZE 5XLARGE, CLASS 2 WITH 2" SILVER RETRO REFLECTIVE STRIPES, 023 VELCRO FRONT CLOSURE. JEA LOGO MID BACK AND JEA LETTERS FRONT LEFT SIDE. CONTACT BRAND MGMT FOR JEA LOGO SPECS.

ESTEX MANUFACTURING CO	RADIANS SAFETY	SAFETY PRODUCTS INC.
161520JEA-5XL	SV20M5X	TCSV20M5XLJEA

Item Description: INACTIVE ONCE DEPLETED - COVERALL, SMALL, TYCHEM (LAKELAND/DUPONT) W \ SEALED SEAMS, W \ 110 ELASTIC FACE, WRIST, & ANKLES. COLOR WHITE, ALL GARMENTS MUST HAVE STORM FLAP W \ PRESSURE SENSITIVE TAPE.

LAKELAND\DUPONT

C2T132S

Item Description: COVERALL, MEDIUM, TYCHEM (LAKELAND/DUPONT) W \ SEALED SEAMS, W \ ELASTIC FACE, WRIST, & ANKLES. 112 COLOR WHITE, ALL GARMENTS MUST HAVE STORM FLAP W \ PRESSURE SENSITIVE TAPE.

LAKELAND\DUPONT

C2T132M

Item Description: COVERALL, LARGE, TYCHEM (LAKELAND/DUPONT) W \ SEALED SEAMS, W \ ELASTIC FACE, WRIST, & ANKLES. 114 COLOR WHITE, ALL GARMENTS MUST HAVE STORM FLAP W \ PRESSURE SENSITIVE TAPE.

LAKELAND\DUPONT

C2T132L

*Current Date

Water and Wastewater Master Material Catalog Page: 338 of: 425

SAFETY SUPPLIES

SAFTC

Item Description: COVERALL, X-LARGE, TYCHEM (LAKELAND/DUPONT) W \ SEALED SEAMS, W \ ELASTIC FACE, WRIST, & 116 ANKLES. COLOR WHITE, ALL GARMENTS MUST HAVE STORM FLAP W \ PRESSURE SENSITIVE TAPE.

LAKELAND\DUPONT

C2T132XL

Item Description: COVERALL, XX-LARGE, TYCHEM (LAKELAND/DUPONT) W \ SEALED SEAMS, W \ ELASTIC FACE, WRIST, & 118 ANKLES. COLOR WHITE, ALL GARMENTS MUST HAVE STORM FLAP W \ PRESSURE SENSITIVE TAPE.

LAKELAND\DUPONT

C2T132XXL

SAFTI

- Item Description: TISSUE, EYE GLASS, PACKAGE OF 760 EA.,
- 005 SILICON PAPER CO. ZEE MEDICAL PRODUCTS 851-т 5113

SAFWA

- Item Description: WADERS, CHEST, RUBBER, SIZE 9, 60 GAUGE,
- 005 LA CROSSE FOOTWEAR INC. ONGUARD INDUSTRIES (BATA) B587152-9 86067-9
- Item Description: WADERS, CHEST, RUBBER, SIZE 11, 60 GAUGE
- 010 BATA INDUSTRIAL NELSON WEATHERITE SUPREME 86067-11 B-186947 2400-9094-SIZE 11

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 339 of: 425

SAFETY SUPPLIES

SAFWC

- Item Description: WATER CANTEEN, (50 80 OZ), CAMELBAK WATER MASTER
- 001

CB-1737001000 (50oz) 1749401000

Item Description: CLEANING BRUSH KIT AND RESERVIOR DRYER (FOR CAMELBAK WATER MASTER)

003 CAMELBAK

2054901000

CAMELBAK

SAFWJ

Item Description: JACKET, GREEN, WELDING, SIZE-MEDIUM 001 MEN IN GREEN STEINER INDUSTRIES MIG100MED 10301 Item Description: JACKET, GREEN, WELDING, SIZE-LARGE 002 GUARD LINE INC. OCCUNOMIX STEINER INDUSTRIES BSI1305200L 1030-L MIG100 LARGE Item Description: JACKET, GREEN, WELDING, SIZE-EXTRA-LARGE 003 MEN IN GREEN STEEL GRIP CO. STEINER INDUSTRIES MIG100 EXTRA LARGE G3-STEWC-1675XL 10303 Item Description: JACKET, GREEN, WELDING, SIZE: XX-LARGE 004 GUARD LINE INC. MEN IN GREEN OCCUNOMIX FS530-2XL MIG100 XX-LARGE MIG-2XL STEINER INDUSTRIES 10304

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 340 of: 425

SAFETY SUPPLIES

SAFWJ

Item	Description:	JACKET,	GREEN,	WELDING,	SIZE:	XXX-LARGE
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005

GUARD LINE INC. STEEL GRIP CO. OCCUNOMIX BSI1305XXXX GS 16755 MIG101V (XXXL) STEINER INDUSTRIES 10305

PUD-SAFETY SUPPLIES

SFTCC

Item Description: HIP-BOOT, SIZE 7, PVC, STEEL TOE AND STEEL MIDSOLE (NO SUBSTITUTE), FACTORY NAME AND STOCK 120 NUMBER MUST BE INDICATED ON PACKAGE LIBERTY ONGUARD INDUSTRIES (BATA) LTBER-1531-7 86856 Item Description: BOOTS HIP PVC, SIZE 8, STEEL TOE AND STEEL MIDSOLE. (NO SUBSTITUTE), FACTORY NAME AND STOCK 130 NUMBER MUST BE INDICATED ON PACKAGE. LACROSSE ONGUARD INDUSTRIES (BATA) LIBER-1531-8 86856 Item Description: HIP-BOOTS, SIZE 9, PVC, STEEL TOE AND STEEL MIDSOLE. (NO SUBSTITUTE), FACTORY NAME AND STOCK 140 NUMBER MUST BE INDICATED ON PACKAGE. LACROSSE ONGUARD INDUSTRIES (BATA) LIBER-1531-9 86856 Item Description: BOOTS HIP, PVC, SIZE 10, STEEL TOE AND STEEL MIDSOLE (NO SUBSTITUTE), FACTORY NAME AND STOCK 150 NUMBER MUST BE INDICATED ON PACKAGE. LACROSSE ONGUARD INDUSTRIES (BATA) LIBER-1531-10 86856

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 341 of: 425

PUD-SAFETY SUPPLIES

SFTCC

- Item Description: HIP-BOOT, SIZE 11, PVC, STEEL TOE AND STEEL MIDSOLE . (NO SUBSTITUTE), FACTORY NAME AND STOCK 160 NUMBER MUST BE INDICATED ON PACKAGE.
 - LACROSSE ONGUARD INDUSTRIES (BATA)
 - LTBER-1531-11 86856-STZE 11
- Item Description: HIP-BOOTS, SIZE 12, PVC, STEEL TOE AND STEEL MIDSOLE. (NO SUBSTITUTE), FACTORY NAME AND STOCK 170 NUMBER MUST BE INDICATED ON PACKAGE.

LACROSSE ONGUARD INDUSTRIES (BATA) 86856 LIBER-1531-12

Item Description: HIP-BOOTS, SIZE 13, PVC, STEEL TOE AND STEEL MIDSOLE . (NO SUBSTITUTE), FACTORY NAME AND STOCK 172 NUMBER MUST BE INDICATED ON PACKAGE.

LIBERTY ONGUARD INDUSTRIES (BATA) 86856-SIZE 13 LIBER-1531-13

Item Description: HIP-BOOTS, SIZE 14, PVC, STEEL TOE AND STEEL MIDSOLE. (NO SUBSTITUTE), FACTORY NAME AND STOCK 175 NUMBER MUST BE INDICATED ON PACKAGE.

LACROSSE

LIBER-1531-14

Item Description: HIP-BOOTS, SIZE 15, PVC, STEEL TOE AND STEEL MIDSOLE. (NO SUBSTITUTE), FACTORY NAME AND STOCK 178 NUMBER MUST BE INDICATED ON PACKAGE.

LIBERTY

LIBER-1531-15

Item Description: HIP-BOOTS, SIZE 16, PVC, STEEL TOE AND STEEL MIDSOLE . (NO SUBSTITUTE), FACTORY NAME AND STOCK 179 NUMBER MUST BE INDICATED ON PACKAGE.

LACROSSE

LIBER-1531-16

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 342 of: 425

PUD-SAFETY SUPPLIES

SFTCC

Item 185	Description:	<pre>on: CUSHION - 3" X 15" X 15" SEAT, STANDARD GRADE POLYFOAM, COVER TO BE MADE OF 32 ONCE VINYL, BROWN OR RUST. ** 32 OZ. VINYL COVER ONLY NO SUBSTITUTE **</pre>		
	AQUA 17"x12.5"x1.5		S AUTO & MARINE INTERIOR	
Item 204	Description:	GLOVE, LATEX, NON-POWDERED, NO	ON MEDICAL GRADE, 50 PAIR PER	DISPENSER (50 PAIR EQUALS 1
	AMMEX GPPFT46100	С & К 42-L		SAFETY ZONE GRPR-L-1-T
Item 208	Description:		ER-FREE, EXAM GLOVES, X-LARGE DISPENSER BOX (50 PAIR / BO	, 12" EXTRA-LONG CUFF, LATEX-FREE X) WAS SFTCC207
	KIMBERLY-CLAF 50604	ĸ		
Item 209	Description:	GLOVE, *PURPLE NITRILE*, POWD NON-STERILE, 50 PAIR PER DISP		12" EXTRA-LONG CUFF, LATEX-FREE AND
	KIMBERLY-CLAF 50603	ĸ		
Item 210	Description:	GLOVE, *PURPLE NITRILE*, POWD NON-STERILE, 50 PAIR PER DISP		12" EXTRA-LONG CUFF, LATEX-FREE AND
	KIMBERLY-CLAF 50602	ĸ		
Item 220	Description:	GLOVES, NEOPRENE COATED, 12" M FINGERS AND WING THUMB, INDUST *****		DR, 2-PC FABRIC LINING, CURVED ANET STYLE 612 ***** NO SUBSTITUTE
	BEST PROCESS 6780R	CO. EDMONT 9-922		

*Current Date

Water and Wastewater Master Material Catalog Page: 343 of: 425

PUD-SAFETY SUPPLIES

SFTCC

Item Description: GLOVES, NYLON COATED, ROUGH NYLON COATED PARTICLE FINISH, SIZE 10, JERSEY LINED, 2-PIECE 230 LINING, PRE-FLEXED CURVED FINGERS & WING THUMB, 14" GAUNTLET, STYLE # 12-214. ****NO SUBSTITUTE****

EDMONT	W W GRAINGER
4-644	4T430

Item Description: RUBBER GLOVES, HOUSEHOLD, NON-SLIP, LARGE SIZE 9, MUST BE PACKAGED (1) PAIR PER PACKAGE, 270 144/PAIR PER CARTON SSA09057 TWIST MILLS #F18LX SIZE MUST BE PRINTED ON GLOVE OR PACKAGE SAMPLE MUST BE SUBMITTED BEFORE AWARD

Item Description: GLOVES, KEVLAR/COTTON BLEND - MEDIUM WEIGHT GLOVE WITH A KNIT SHELL OF KEVLAR AND COTTON, EXTRA 276 CUSHIONING INSIDE THE GLOVE FOR COMFORT AND HEAT RESISTANCE. YELLOW COLOR.

HONEYWELL

23-0D33W

Item Description: GLOVES, NEOPRENE COATED, SHOULDER LENGTH PROTECTION, CURVED FINGERS, WING THUMB, FULL 280 INDUSTRIAL WEIGHT COATED GAUNTLET 31" (MIN) LENGTH, BLACK COLOR, CHEMICAL RESISTANT.

EDMONT FLORIDA RUBBER 9-430

27784

Item Description: GLOVES, LINEMAN'S - SIZE 10, 14" LONG RUBBER LINEMAN'S GLOVES TO BE LOW VOLT- AGE, CLASS 0, 287 TYPE 1.

BaSHLiN	NORTH SAFETY EQUIPMENT	WHITE RUBBER CO.
14-0Y	E014Y	14-0Y
	E014R	

*Current Date

Water and Wastewater Master Material Catalog Page: 344 of: 425

PUD-SAFETY SUPPLIES

SFTCC

Item Description: GOGGLE, SAFETY - CLEAR, POLYCARBONATE SAFETY LENS, 160 DEGREE VISION, VENTING SYSTEM, FOG FREE 295 LENS (INSIDE & OUT, 96% UV INHIBITIVE (MIN OF 400 NM), NEOPRENE HEADBAND.

6Т363

UVEX SAFETY, INC. W W GRAINGER

9301 FUTURA

Item Description: GLOVE, SMALL SIZE PROTECTION FROM SHOCK AND IMPACT WITH WRIST SUPPORT ANTI-BACTERIAL LINING. 305 MACHINE WASHABLE. COME IN AS A PAIR *NO SUBSTITUTION WITHOUT PRIOR APPROVAL* *** (1 EACH = 1 PAIR) ***

ERGODYNE PROFLEX

MODEL#910-SMALL

Item Description: GLOVE, MEDIUM SIZE, PROTECTION FROM SHOCK AND IMPACT WITH WRIST SUPPORT, ANTI-BACTERIAL LINING. 307 MACHINE WASHABLE. *NO SUBSTITUTION WITHOUT PRIOR APPROVAL* *** (1 EACH = 1 PAIR) ***

ERGODYNE PROFLEX

MODEL#910-MEDIUM

Item Description: GLOVE, LARGE SIZE PROTECT FROM SHOCK AND IMPACT WITH WRIST SUPPORT. ANTI-BACTERIAL LINING. 311 MACHINE WASHABLE. *NO SUBSTITUTION WITHOUT PRIOR APPROVAL* *** (1 EACH = 1 PAIR) ***

ERGODYNE PROFLEX

MODEL#910-LARGE

Item Description: GLOVE, XLARGE PROTECTION FROM SHOCK AND IMPACT WITH WRIST SUPPORT. ANTI-BACTERIAL LINING. MACHINE WASHABLE. *NO SUBSTITUTION WITHOUT PRIOR APPROVAL* *** (1 EACH = 1 PAIR) *** 314

ERGODYNE PROFLEX

MODEL#910-XLARGE

Item Description: GLOVE, XXLARGE PROTECTION FROM SHOCK AND IMPACT WITH WRIST SUPPORT. ANTI-BACTERIAL LINING. 316 MACHINE WASHABLE. *NO SUBSTITUTION WITHOUT PRIOR APPROVAL* *** (1 EACH = 1 PAIR) ***

ERGODYNE PROFLEX

MODEL#910-XXLARGE

*Current Date

Water and Wastewater Master Material Catalog Page: 345 of: 425

PUD-SAFETY SUPPLIES

SFTCC

Item Description: SHIELD, FACE MODEL, SHIELD TO ATTACH TO BULLARD MODEL #5100 HARD HAT, CLEAR SHIELD TO BE 490 GENERAL PURPOSE TYPE FOR PROTECTION AGAINST LIGHT IMPACT, CHEMICAL SPLASH AND SPRAY. SHIELD DIMENSIONS 8" X 15" X .040".

BULLARD

840-M

Item Description: WADER, CHEST - SIZE 10, STEEL TOE, VINYL COATED NYLON UPPERS, INJECTION MOLDED POLYVINYL 530 CHLORIDE BOTTOMS, RESISTANT TO ACIDS, GREASE, CHEMICALS AND PETROLEUM. STEEL SHANK, CLEATED SOLE, TOP DRAWSTRING.

BATA INDUSTRIAL

86067

Item Description: WADER, CHEST - SIZE 12, STEEL TOE, VINYL COATED NYLON UPPERS, INJECTION MOLDED POLYVINYL 540 CHLORIDE BOTTOMS, RESISTANT TO ACIDS, GREASE, CHEMICALS AND PETROLEUM. STEEL SHANK, CLEATED SOLE, TOP DRAWSTRING.

BATA INDUSTRIAL

86067

Item Description: FACE SHIELD, CPR - DISPOSABLE FACE SHIELD, FOR USE ON LAERDAL CPR TRAINING MANIKANS. (36 809 SHIELDS PER BX, 6 BOXES PER CASE)

LAERDAL

151201

SFTDD

Item Description: SIGN, PERSON WORKING SYMBOL -MUST BE PACKAGED AS A KIT (PART A) 36"X 36" ORANGE MESH ROLL-UP 071 SIGN W/ 2-LAYERS OF HD DBL KNIT NYLON, BRD TO BE HEAT SEALED. (PART B) HEAVY DUTY RIB SUPPORTS AND (PART C) CARRY CASE

GRAINGER	KIMBERLY-CLARK	SAFETY PRODUCTS INC.
1UBP4	16981	TC36X362SKIT/TCBAG36

*Current Date

Water and Wastewater Master Material Catalog Page: 346 of: 425

PUD-SAFETY SUPPLIES

SFTDD

Item Description: SIGN STAND, SAFETY - TRI-POD STYLE STAND DISPLAYS 36" OR 48" ROLL-UP OR RIGID SIGNS WITHOUT ANY 077 SPECIAL TUBING. EASY SET-UP AND TAKE-DOWN

Item Description: SIGN KIT, "ROAD CLOSED", 36"X 36", ORANGE MESH ROLL-UP SIGN, HEAVY DUTY DOUBLE KNIT NYLON 110 CONSTRUCTION (TWO LAYERS), HEAT SEALED BORDERS, INCLUDES RIB SUPPORTS AND CASE. ORANGE W/BLACK LETTERS. MATERIALS & SERVICES

SAFETY PRODUCTS INC.

TC36X3681 COMPLETE KIT

Item Description: SIGN, "SLOW-STOP", TRAFFIC CONTROL, SIGN TO BE FULLY REFLECTIVE ON BOTH SIDES, FULL SIZE RED 120 STOP SIGN AND ORANGE SLOW SIGN, SIGN TO COME WITH A TWO-PIECE ABS HEAVY DUTY NON-CONDUCTIVE PLASTIC HANDLE. HANDLE TO BE 81" IN LENGTH WITH QUICK C

CORTINA COMPANY SERVICES AND MATERIALS CO. INC 03-823P 2177534

- Item Description: TRIANGLES, REFLECTIVE THREE TRIANGLES PER SET, HIGH VISIBILITY FLUORESCENT ORANGE WITH RED 160 ACRYLIC PLASTIC REFLECTORS, WEIGHTED BASE, APPROX. DIMENSIONS: 17-3/4" WIDE AND 16-1/4" HEIGHT. SET INCLUDES MOLDED PLASTIC CARRY CASE. MUST MEET D
- Item Description: MARKER, UTILITY SEWER VALVE, 5'2" H X 3-3/4" W, FIBERGLASS MARKER, GREEN COLOR W/VINYL SEWER 200 DECAL, DECAL TO READ: "CAUTION SEWER PIPELINE VALVE", BEFORE DIGGING OR IN CASE OF EMERGENCY CALL 665-4802

CARSONITE ELECTROMARK				
CJF-1593	ASSEMBLED	POST	GREEN	ETO
	GENERIC			

*Current Date

Water and Wastewater Master Material Catalog Page: 347 of: 425

PUD-SAFETY SUPPLIES

SFTDD

Item Description: MARKER, UTILITY - WATER METER, 5'-2"H X 3-3/4"W, FIBERGLASS MARKER, BLUE COLOR W/VINYL WATER 220 DECAL, DECAL TO READ: "CAUTION WATER METER", IN CASE OF EMERGENCY CALL 665-4801

ELECTROMARK

JEA026-L-SV-TN1

Item Description: MARKER, UTILITY - WATER VALVE, 5'-2"H X 3-3/4"W, FIBERGLASS MARKER, BLUE COLOR W/VINYL WATER 256 DECAL, DECAL TO READ: "CAUTION WATER PIPELINE VALVE", BEFORE DIGGING OR IN CASE OF EMERGENCY CALL 665-4801

CARSONITE ELECTROMARK 6135-JEA ASSEMBLED POST BLUE ETO GENERIC

Item Description: MARKER UTILITY - RECLAIM WATER, 5' 2" H X 3-3/4" W. FIBERGLASS MARKER, PANTONE PURPLE 522C 260 COLOR W/VINLY WATER DECAL, "CAUTION RECLAIM WATER VALVE", BEFORE DIGGING OR IN CASE OF EMERGENCY CALL 665-4802

CARSONITE ELECTROMARK

JEA-15045 JEA027-L-SV-TN1

Item Description: FLAG, MARKING - UTILITY MARKING FLAG. 21" LONG WIRE STAFF WITH 4" X 5" FLAG. BLUE W/ WHITE 403 LETTERING. "CAUTION BURIED WATER LINE". FLAGS/PAINT PLACED TO PROTECT BURIED UTILITIES, CALL 811, VISIT WWW.SUNSHINE811.COM. ** 1000 FLAG PER CASE.**

BLACKBURN

11342

Item Description: FLAG, MARKING - UTILITY MARKING FLAG. 21" LONG WIRE STAFF W/ 4" X 5" FLAG. GREEN W/ WHITE 411 LETTERING. "CAUTION BURIED SEWER LINE". FLAGS/PAINT PLACED TO PROTECT BURIED UTILITIES, CALL 811, VISIT WWW.SUNSHINE811.COM. ** 1000 FLAG PER CASE.**

BLACKBURN

11397

*Current Date

Water and Wastewater Master Material Catalog Page: 348 of: 425

PUD-SAFETY SUPPLIES

SFTDD

Item Description: TAG, LOCKOUT-3" X 5", POLYESTER, 7/16" R REINFORCED BRASS GROMMET. WHITE TAG WITH RED "DANGER" 621 OVAL ON TOP, BLACK LETTERING BENEATH AND STRIPED BACKGROUND. TAG TO READ "DO NOT OPERATE". SPACE AT THE BOTTOM TAG FOR NAME & DEPT.

BRADY	IDENTIFICATION	SYSTEMS	GRAINGER
65520			5T825

SFTEE

Item Description: BACK SUPPORT, INDUSTRIAL, SMALL, SUPPORT TO FIT WAIST SIZES 25"-30", HIP SIZES 32"-36". BACK 019 SUPPORTS TO BE PRO FLEX MODEL #HP2000. **NO SUBSTITUTE**

ERGODYNE PROFLEX

2000SF

Item Description: BACK SUPPORT, INDUSTRIAL, MEDIUM, TO FIT WAIST SIZE 30"-34", HIP SIZES 36"- 40" BACK SUPPORTS 027 TO BE PRO FLEX MODEL #HP2000. **** NO SUBSTITUTE ****

ERGODYNE PROFLEX

2000SF

Item Description: BACK SUPPORT, INDUSTRIAL, LARGE, SUPPORT TO FIT WAIST SIZE 34"-38", HIP SIZES 40"-44". BACK 035 SUPPORTS TO BE PROFLEX MODEL #HP2000. **** NO SUBSTITUTE****

ERGODYNE PROFLEX

2000SF-LARGE

Item Description: BACK SUPPORT - INDUSTRIAL, X-LARGE, SUPPORT TO FIT WAIST SIZE 38"-42", HIP SIZES 44"-48". BACK 043 SUPPORTS TO BE PRO FLEX #HP2000. ****NO SUBSTITUTE****

ERGODYNE PROFLEX

2000SF

*Current Date

Water and Wastewater Master Material Catalog Page: 349 of: 425

PUD-SAFETY SUPPLIES

SFTEE

Item Description: BACK SUPPORT - INDUSTRIAL, XXX-LARGE, SUPPORT TO FIT WAIST SIZE OVER 48". BACK SUPPORT TO BE 062 SIZED AS REQUIRED. BACK SUPPORTS TO BE PRO-FLEX MODEL HP2000 ***** NO SUBSTITUTE *****

ERGODYNE PROFLEX

2000SF

- Item Description: TREAD, ANTISLIP 6" X 24" ANTI-SLIP THREADS FOR APPLYING TO STRAIRS OR STEPS 6" X 24"
- 117 INDIVIDUAL STRIPS ARE SELF- ADHESIVE FOR APPLICATION TO CLEAN, DRY SURFACES. FIFTY (50) PER BOX 3M PRODUCTS *NO SUBSTITUTE*

CAMERON & BARKLEY

131237

SFTFL

Item Description: FLAG, MARKING, PURPLE W/ WHITE LETTERING "CAUTION RECLAIM WATER LINE", 4"X5" FLAG W/ 21" WIRE 015 STAFF, FLAGS/PAINT PLACED TO PROTECT BURIED UTILITIES, CALL 811, VISIT WWW.SUNSHINE811.COM, ** 1000 FLAGS PER CASE, ISSUE PER CASE, 1 CASE = 1 EA.

BLACKBURN

11413

SFTGL

Item Description: GLOVE, *BLUE *, POWDER-FREE, EXAM GLOVES, LATEX, EXTENDED CUFF, MEDIUM, 50 PAIR PER DISPENSER 100 BOX

MICROFLEX CORP.

SG375 M

Item Description: GLOVE, *BLUE *, POWDER-FREE, EXAM GLOVES, LATEX, EXTENDED CUFF, LARGE, 50 PAIR PER DISPENSER 101 BOX

MICROFLEX CORP.

SG375 L

*Current Date

Water and Wastewater Master Material Catalog Page: 350 of: 425

PUD-SAFETY SUPPLIES

SFTGL

Item Description: GLOVE, *BLUE *, POWDER-FREE, EXAM GLOVES, LATEX, EXTENDED CUFF, X-LARGE, 50 PAIR PER DISPENSER 102 BOX

MICROFLEX CORP.

SG375 XL

Item Description: GLOVES, PREMIUM PLUS HD INDUSTRIAL NITRILE GLOVES, 8 TO 9 MIL THICK, ROUGH TEXTURE, 9.5" IN 103 LENGTH, POWDER FREE. ****MEDIUM SIZE****ONE EACH EOUALS A BOX OF 50****

ORDER BY DESCRIPTION

OBD

Item Description: GLOVES, PREMIUM PLUS HD INDUSTRIAL NITRILE GLOVES, 8 TO 9 MIL THICK, ROUGH TEXTURE, 9.5" IN 104 LENGTH, POWDER FREE. ****LARGE SIZE****ONE EACH EQUALS A BOX OF 50***

ORDER BY DESCRIPTION

OBD

Item Description: GLOVES, PREMIUM PLUS HD INDUSTRIAL NITRILE GLOVES, 8 TO 9 MIL THICK, ROUGH TEXTURE, 9.5" IN LENGTH, POWDER FREE. ****EXTRA LARGE SIZE****ONE EACH = 1 BOX OF 50 PAIRS**** 105

	AMMEX		ORDER BY DESCRIPTION	PRO CHEM INC	
	GWON48100XL		OBD	438302	
Item	Description:	GLOVES, PREMIUM PLUS H	D INDUSTRIAL NITRILE GLOVES, 8 TO	9 MIL THICK, ROUGH TEXTURE,	9.5" IN
106		LENGTH, POWDER FREE. *	***XXL SIZE****ONE EACH = 1 BOX OF	50 PAIRS OR 100 SINGLES***	

ORDER BY DESCRIPTION

OBD

MAY-14-24 14:15:05

JEA

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 351 of: 425

STREET LIGHT MATERIAL

STLLA

Item Description: INACTIVE ONCE DEPLETED - LAMP, MECURY VAPOR, 175W, E-28 BULB, MOGUL BASE, 8600 INITIAL LUMENS, 005 24000 HOURS RATED LIFE.

GENERAL ELECTRIC CO.	PHILLIPS LIGHTING	SYLVANIA
HR175DX39	H39KC-175/DX	H39KC-175/DX

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 352 of: 425

TAPE

TAPAF

Item	Description:	TAPE, ALUMINUM FOIL, DUCT, 2" WIDE
001	NASHUA 322-2"	SCOTCH 322
TAPCO	2	
Item	Description:	TAPE, "BLUE PHASE" 3/4" X 66', (STD. PKG. QTY. 10 EACH)
008	CANUSA CET35-BLUE	SCOTCH 35 BLUE
Item	Description:	TAPE, "WHITE PHASE" 3/4" X 66', (STD. PKG. QTY. 10 EACH)
009	CANUSA CET35-WHITE	SCOTCH 35 WHITE

Item Description: TAPE, "GREEN PHASE" 3/4" X 66', (STD. PKG. QTY. 10 EACH)

010	CANUSA	SCOTCH
	CET35-GREEN	SCOTCH 35 GREEN

Item Description: TAPE, "YELLOW PHASE" 3/4" X 66', (STD. PKG. QTY. 10 EACH)

011 CANUSA SCOTCH CET35-YELLOW SCOTCH 35 YELLOW

Item Description: TAPE, "ORANGE PHASE" 3/4" X 66', (STD. PKG. QTY. 10 EACH)

012 CANUSA SCOTCH CET35-ORANGE SCOTCH 35 ORANGE

Item Description: TAPE, "BROWN PHASE" 3/4" X 66', (STD. PKG. QTY. 10 EACH)

013 CANUSA SCOTCH CET35-BROWN SCOTCH 35 BROWN

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 353 of: 425

TAPE

TAPDU

Item 001	-		RD/ROLL MEDIUM STRENGTH, W. SILVER, (STD. PKG. 24 EAC		LAMINATED TO CLOTH/
	3M 3939-48MMX55M SHURTAPE TECH 618S-2X60Y	NOLOGIES, INC.	3M SCOTCH-BRITE 3939 N.06975 TAPE PRODUCTS COMPANY 300S-2X60Y	SCOTCH SCOTCH 398 TUCK INDUSTI 92-T	RIES INC.
Item 002	Description: THOMAS AND BE HSTS25	TAPE, DUCT SEAL, TTS			
TAPEI					
Item 019	Description: SCOTCH SCOTCH 130C	TAPE, HIGH VOLTAGE, LI	NER LESS RUBBER SPLICING F	OR UP TO 69 KV, 1" X 30	
Item 020	Description: SCOTCH SCOTCH 130C,2		NER LESS RUBBER SPLICING F	OR UP TO 69 KV, 130 C, 2	2" X 30'
Item 021	Description: SCOTCH 130C-3/4"X30' TA19-1721325	TAPE, HIGH VOLTAGE, LI	NER LESS RUBBER SPLICING F	OR UP TO 69 KV, 3/4" X 3	30 '
Item 023	Description: SCOTCH SCOTCH 23	TAPE, SPLICING, HIGH A	ND LOW VOLTAGE, 2" X 30'		

MAY-14-24 14:15:05

JEA

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 354 of: 425

TAPE

TAPEL

Item	Description:	TAPE, RUBBER SPLICING,	3/4" X 30'
024	SCOTCH 23		
Item	Description:	TAPE, GLASS CLOTH, 1/2	" X 66'
025	SCOTCH 27		
Item	Description:	TAPE, GLASS CLOTH, 3/4	" X 66'
026	SCOTCH 27		
Item 069	LOTH, WITH HIGH-TEMPEREATURE THERMOSETTING SILICONE PRESSURE SENSITIVE RE 77 TAPE TO CABLE, 3/4" X 66' ROLL, *** 1 EACH = 1 ROLL ***		
	3M 69-3/4"X66'		
TAPFO	3		
Item	Description:	TAPE, FIBERGLASS, 1" X	1/8" X 100 FT ROLL, INDUSTRIAL GRADE PLAIN, 1000 DEG. F MAX TEMP.
001	ATLANTECH DIS TP125100	TRIBUTION	DARCO SOUTHERN INC. IG1000T
TAPM	5		
Item 002	Description:	TAPE, MASKING, 2" X 60 INDIVIDUAL ITEM	YARD/ROLL, (STD. PKG. 24 EACH), EXPIRATION DATE MUST APPEAR ON EACH
	3M 232-48MM-55M		SHURTAPE TECHNOLOGIES, INC. 2"X2160IN.

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 355 of: 425

TAPE

TAPSE

Item Description: TAPE, TEFLON, THREAD SEAL, 1/2" WIDE X 260" ROLL 003 GRAINGER ITEM: 3PDLS; MODEL: 26130 Item Description: TAPE, PTFE THREAD SEAL, 1" WIDE X 520" ROLL 004

TAPWM

- Item Description: TAPE, WIRE MARKER, 1" X 5" LABELS, WITH 1" X 1" WHITE WRITE ON AREA
- 001 PANDUIT CORP. PSCB-5Y
- Item Description: TAPE, DISPENSER, WIRE MARKER DISPENSER OF 10-ROLLS OF WHITE TAPE (ONE EACH OF NUMERALS 0 9 006) STD-0-9
 - SCOTCH

STD-0-9

- Item Description: TAPE DISPENSER, WIRE MARKER, DISPENSER OF 10-ROLLS OF COLORED TAPE STD-C
- 800 SCOTCH

STD-C

- Item Description: TAPE, WIRE MARKER, 10 MARKERS PER PACK, 1-45, *** 1 EACH = 1 BOOK OF 10 MARKERS. ***
- 009 W. H. BRADY CO. PWM-PK3
- Item Description: TAPE, WIRE MARKER, A-Z, 0-15, +, -, / ***1 BOOK EQUALS 1 EACH***
- 010 W. H. BRADY CO.
 - PWM-PK2

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 356 of: 425

TAPE

TAPWM

Item Description: WIRE MARKER, SLEEVE, SIZE-117 BRADY WMS-117-321 (ONE BOX HOLDS 500)

018 BRADY IDENTIFICATION SYSTEMS

WMS-117-321

Item Description: WIRE MARKER, SLEEVE, SIZE-617 BRADY WMS-617-321 (ONE BOX HOLDS 250) 021

TIES

TIECA

Item Description: TIE, CABLE, NYLON, 36" IN LENGTH MINIMUM, ONE PIECE, EXTRA HEAVY DUTY, 175 LBS. LOOP TENSILE 005 STRENGTH, (50 EACH TIES P/BAG), TO BE USED WITH THE INSTALLATION OF TRACER WIRE ON PVC PIPE,

CATAMOUNT

L-36-175-9-L

TIESS

Item Description: TIES, STAINLESS STEEL, 8 INCHES LONG, 250 LB CAPACITY FOR USE IN INSTALLATIONS OF SAFETY SIGNS.

001 P AND C TECH PRODUCTS AR-08-250-SS-C

PUD-TOOLS

TLSAA

Item Description: BAR, LINING (PINCH POINT BAR) - DIAMOND POINT, 1-1/4" X 60", TOOL STEEL, HEAT TREATED AND 040 TEMPERED, 18 LBS

AMES TRUE TEMPER	MADISON
1160100	965

*Current Date

Water and Wastewater Master Material Catalog Page: 357 of: 425

PUD-TOOLS

TLSAA

- Item Description: INACTIVE BAR-WRECKING, 3/4" X 24" WARREN, STANLEY, MADISON MILLS OR EQUAL
- 050 AMES TRUE TEMPER WARREN HEIM CORP.

1170500

TL-45

- Item Description: BINDER, LOAD FOR 3/8" CHAIN, LOAD BINDERS TAKE UP SLACK AND SECURE LOAD IN OPERATION, LOAD
- 070 LIMIT - 9200 LBS, SLACK TAKE-UP = 8", RATCHET TYPE BINDER, DROP FORGED COSTRUCTION WITH ALLOY GRAB HOOKS RUST RESISTANT FINISH.

COLUMBUS MCKINNON

48366

- Item Description: BLADE, HACK-SAW, 1/2" X 10", 24 TOOTH, (NO SUBSTITUTE)
- 080 L.S. STARRETT COMPANY LENOX SAW KBS1224-10 LENOX T2 TECHNOLOGY V024HE, 10/PK (20141V024HE)
- Item Description: BLADE, CIRCULAR SAW, 12" X 1", CARBIDE TIP, 5500 MAX R.P.M.
- 130 AMANA TOOL SUPER KING DB12-120 12-12T
- Item Description: BLADE SAW, CIRCULAR, 7-1/4", CROSSCUT, BLACK & DECKER, GRAINGER, OR EQUAL
- 150 DEWALT INDUSTRIAL TOOL CO. MILWAUKEE TOOLS DW3324 48-40-4120
- Item Description: BLADE, SAW, 12" DIAM. X 5/32" THICKNESS X 1"/20 MM ARBOR, 1 HOLE, MAX RPM 6000, HIGH SPEED 170 DOUBLE REINFORCED, ABRASIVE WHEEL, BLADE TO BE USED SPECIFICALLY FOR CUTTING DUCTILE OR CAST IRON PIPE. MUST MEET OSHA AND ANSI STANDARDS.

HOMELITE DIV.	(TEXTRON INC.)	MAGNUM
68421B		3012

*Current Date

Water and Wastewater Master Material Catalog Page: 358 of: 425

PUD-TOOLS

TLSAA

Item Description: BLADE, SAW, 12" WIDE X 1/8" THICK, 1"/ 20 MM HOLE CENTERED, HI SPEED ABRASIVE CUTTING WHEEL FOR 180 CONCRETE/MASONRY, 6600 RPM MAX REINFORCED BLADE, BLAZER MASONRY, 6000 RPM MAX., REINFORCED BLADE

	NORTON ABRASIVES 66252837839	UNITED ABRASIVES 23460	
Item	Description: BLADE,	LIMESTONE, BRICK, CLAY, RECIPROCATING SAW	
185	CMT ORANGE TOOLS	HITACHI	SAKER
	JS2243HM	752042	S2243HM/CT
	SPYDER PRODUCTS	STARX	
	200211	S2243HM/TC	

Item Description: ABRASIVE HIGH SPEED CUTTING WHEEL, 14" X 1/4" WITH 1" ARBOR HOLE, FOR CUTTING ASPHALT, GREEN 186 CONCRETE, PIPE, ETC. MAX SPEED 4365

Item	Description:	BLADE,	FOR	PVC	PIPE	CUTTER
------	--------------	--------	-----	-----	------	--------

193 RIDGID TOOL

92170

Item Description: BLADE, SAW, 18", PVC / ABS, 450 MM BLADES, CUTS ON BOTH THE PUSH AND PULL STROKES

195 LENOX SAW STARRETT 20981-HSB-18 PVC-18

Item Description: BLADE, PVC PIPE CUTTER, FOR RIDGID TUBING CUTTER

197 RIDGID TOOL

22086

MAY-14-24 14:15:05

JEA

*Current Date

Water and Wastewater Master Material Catalog Page: 359 of: 425

XXJINVWCATL

PUD-TOOLS

TLSAA

Description:	BRUSH-WIRE		
OSBORNE 83001	-		
Description:	BRUSH, WIRE - WHEEL, 12"	", CENTRAL STORE- ROOM #610435	
Description:	.014 COARSE WIRE FOR USE		
ANDERSON	Ŵ	W W GRAINGER	WEILER CORPORATION
01144 W/BUSHI	NG 5	5x888	03070
Description:	BRASS FLAME ARRESTOR IN	FILLER OPENING, HEAVY DUTY ROLL	
EAGLE MANUFAC	TURING		
	OSBORNE 83001 Description: Description: ANDERSON 01144 W/BUSHI Description: EAGLE MANUFAC	83001 Description: BRUSH, WIRE - WHEEL, 12 Description: BRUSH, WIRE - WHEEL, CR .014 COARSE WIRE FOR USD OR EQUAL ANDERSON 01144 W/BUSHING Description: CAN, GAS - DOT SAFETY TH BRASS FLAME ARRESTOR IN MECHANISM, 1" POUR SPOUT EAGLE MANUFACTURING	OSBORNE VERSAPRO 83001 4412-11777 Description: BRUSH, WIRE - WHEEL, 12", CENTRAL STORE- ROOM #610435 Description: BRUSH, WIRE - WHEEL, CRIMPED - 6" DIA. 1-1/8"FACE WIDTH, .014 COARSE WIRE FOR USE WITH INDUSTRIAL BENCH GRINDERS. OR EQUAL ANDERSON W W GRAINGER 01144 W/BUSHING 5X888 Description: CAN, GAS - DOT SAFETY TRANSPORT GAS CAN, 5 GALLON, TYPE I BRASS FLAME ARRESTOR IN FILLER OPENING, HEAVY DUTY ROLL MECHANISM, 1" POUR SPOUT, UN/IMO CERTIFIED. HA EAGLE MANUFACTURING

Item Description: CHAIN, 3/16" - PROOF COIL, SYSTEM 3, GENERAL PURPOSE, ELECTROPLATED ZINC FINISH, ELECTRICALLY 370 WELDED CARBON STEEL, WORKING LOAD LIMIT 750 LBS. (MINIMUM). 800 FT PER DRUM. INDUSCO, ADLER WIRE

*Current Date

Water and Wastewater Master Material Catalog Page: 360 of: 425

PUD-TOOLS

TLSAA

Item Description: CHAIN, 3/8"-ALLOY STEEL, TRANSPORT CHAIN SYSTEM 7, WORK LOAD LIMIT TO BE 6,600LBS PROOF TESTED 380 TO 13,200LBS, MIN. BREAK TEST 26,400 LBS. FOR TOWING AND LOAD BINDING ONLY.** 60 FT PAILS ONLY * *

CAMPBELL CHAIN COLUMBUS MCKINNON 0510613 679019

Item Description: CHAIN, 1/2" - ALLOY STEEL, WORKING LOAD LIMIT 12,000 LBS. PROOF TESTED TO 22,500 LBS. MINIMUM 390 BREAKING TEST 32,500 LBS.

PEERLESS MFG.

J86A7/16S2

5050672

Item Description: CHAIN, 5/16" - ALLOY STEEL, TRANSPORT CHAIN SYSTEM 7 WORK LOAD LIMIT 4,700 LBS PROOF TESTED TO 400 9,400 LBS, MIN. BREAK TEST 18,800 LBS. FOR TOWING AND LOAD BINDING ONLY. ** PLEASE DELIVER 90 TO 100-FEET PER PAIL **

CAMPBELL CHAIN COLUMBUS MCKINNON 0510513 678518 Item Description: CHISEL, CAPE, 3/8" CUTTING EDGE, 6-1/2" LENGTH 430 ARMSTRONG TOOLS 70-399 Item Description: CHISEL COLD, 3/8", MASTER MECHANIC. 440 ARMSTRONG TOOLS PROTO PROFESSIONAL TOOLS 70-307 J86A5/16S2 Item Description: CHISEL, COLD, 1/2" CUT, 7/16" HEX STOCK. 450 PROTO PROFESSIONAL TOOLS WILLIAMS MACHINE & TOOL CO.

C-16

JEA

*Current Date

Water and Wastewater Master Material Catalog Page: 361 of: 425

XXJINVWCATL

PUD-TOOLS

TLSAA

Item	Description: CHISEL COLD, 3/4" CUT X 7" OVERALL LENGTH			
460	ARMSTRONG TOC 70-313		PROTO PROFESSIONAL TOOLS J86A5/8S2	
Item 470	Description:	CHISEL, COLD, 7/8" X 8	, 1" CUT	
	ARMSTRONG TOO 70-317 WILLIAMS MACH C-32	NIS NINE & TOOL CO.	MAFLOW 10216	PROTO PROFESSIONAL TOOLS J86A 3/4X8
Item 480	Description:	CHISEL, DIAMOND POINT, FINISH, ARMSTRONG, PRO	3/8", 5/8" STOCK SIZE, 7" LENGTH, FC DTO, OR EQUAL	RGED FROM 6150 ALLOY STEEL, BLACK
	ARMSTRONG TOC 70-427	DLS	PROTO PROFESSIONAL TOOLS J765/8S2	
Item 490	Description:	CHISEL, MOLL POINT, 1-2 LENGTH, 18-1/4" FROM CO	L/4" DIA. HEXAGON WITH CIRCULAR COLLA DLLAR TO POINT.	R, HEAVY DUTY,24-1/2" OVERALL
	BRUNNER & LAY A-41018	· .		
Item	Description:	CLOTH, EMERY-180 GRIT,	2" X 50 YARD ROLL, J WEIGHT UTILITY	CLOTH
550	3M 314D, ID 6044 NORTON 26295	0106825	CARBORUNDUM 10301	MERIT ABRASIVE PRODUCTS 91625
Item	Description:	CLOTH, EMERY 240 GRIT,	2" X 50 YARD ROLL, J WEIGHT UTILITY	CLOTH
560	3M 314D, ID 6044	0106809	CARBORUNDUM 10297	NORTON 26293

JEA

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 362 of: 425

PUD-TOOLS

TLSAA

Item	Description:	COOLER-WATER, 10 GALLON PLASTIC, IGLOO OR GOTT
640	IGLOO 7279	RUBBERMAID PRODUCTS 1610
Item 670	Description:	CRAYON, LUMBER - BLUE, FOR LUMBER AND INDUSTRIAL MARKING, WATERPROOF,PERMANENT WEATHERPROOF. ONE DOZEN CRAYONS PER BOX.
	DIXON 521	MARKAL 200
Item 680	Description:	CRAYON, LUMBER - RED, FOR LUMBER AND INDUSTRIAL MARKING,WATERPROOF, PERMANENT WEATHERPROOF. ONE DOZEN CRAYONS PER BOX.
	DIXON 520	MARKAL 200
Item 720	Description:	CUTTER, ASPHALT (ASPHALT SPADE), SHANK SIZE TO BE 1-1/4" X 6", BLADE WIDTH TO BE 5", TO BE USED FOR BREAKING, EDGING AND SLOTTING ASPHALT.
	BICKNELL 281BMC	PIONEER TOOL 1050
Item 725	Description:	CUTTER, ASPHALT (ASPHALT SPADE), HEXAGON SHAPED SHANK TO BE $1-1/4$ " X 6", WITH CIRCULAR COLLAR ($1-3/4$ " DIA.), BLADE SIZE TO BE $4-3/4$ " WIDE AND 10" LONG, BLADE TO BE TAPERED ON SIDES AND BOTTOM, OVERALL LENGTH OF CUTTER TO BE $22-1/4$ ". LE ROY #
	TAMPCO INC 4064-012	
Item 730	Description: RIDGID TOOL 14233	CUTTER, BOLT 36", JAWS MADE OF HARDENED ALLOY STEEL, HEAVY DUTY.

*Current Date

Water and Wastewater Master Material Catalog Page: 363 of: 425

PUD-TOOLS

TLSAA

- Item Description: CUTTER, PIPE GALV.-(PIPE CUTTER CAPACITY 1/2" THROUGH 2") 4 WHEEL
- 750 RIDGID TOOL

32870

Item Description: CUTTER, PIPE-FOR PVC PIPE, FOR PIPE SIZES 1/8" - 1-1/2", HARDENED STEEL BLADE, ONE HAND 753 OPERATION, WITH BLADEGUARD, CUTTER TO UTILIZE A COMPOUND LEVERAGE RATCHET SYSTEM --

RIDGID TOOL

23498

Item Description: CUTTER, FOR PVC, CPVC, PEX AND POLYETHYLENE, POLYBUTYLENE AND RUBBER HOSE, PIPE SIZE 1/2" TO 2 757 3/8", HARDENED STEEL BLADE, WITH BLADE GUARD, RATCHET SYSTEM, ALUMINUM CONSTRUCTION, BLADE REPLACEMENT AVAILABLE. NO SUBSTITUTIONS

RIDGID TOOL

30088

Item Description: CUTTER, TUBING, FOR 1/4" - 2-3/8" O.D. TUBING, WITH ENCLOSED FEED SCREW AND GROOVED ROLLS, 760 EXTRA CUTTER WHEEL SUPPLIED WITH CUTTER,

** NO SUBSTITUTE **

MILWAUKEE TOOLS	RIDGID	TOOL
48-22-4253	33055	

TLSBB

Item Description: DIE BOLT HEAD 3/4" 10NC - ROUND SPLIT BOLT DIE 3/4" - 10 NATIONAL COARSE FOR RIGID #00-RB BOLT 770 THREADER

Item Description: DIGGER-POST-HOLE, WITH 48" HANDLE

850 AMES TRUE TEMPER

78002

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 364 of: 425

PUD-TOOLS

TLSBB

Item 863	Description:	BIT, SCREWDRIVER - SQU STEEL BIT.	ARE RECESSED #1, 1/4" SHANK, INDUSTRI	AL DUTY BIT, 1" LONG BIT, EXTRA-HARD
	MAGNA 29049		w w grainger 4ahc5	
Item 870	Description:	DRILL SET, 1/16" - 3/8 TREATED, PRECISION GRO	", 21 PIECES, HIGH SPEED STEEL, FULL UND, 64THS INCREMENTS	LENGTH, 118 DEGREE POINT, HEAT
	CLE-LINE C21114 W W GRAINGER 4X780		GREENFIELD 57712	PRECISION TWIST DRILL CO. C165HB
Item 900	Description:	EASE OUT, 1/2", SCREW MUST MEET FEDERAL SPEC	EXTRACTOR, FOR USE ON 3/4" THRU 1" BC . #GGG-E-936C.	DLT SIZES, -OR- FOR USE ON 1/2" PIPE,
	ARMSTRONG TOC 70-962	LS	PROTO PROFESSIONAL TOOLS J9526	
Item 910	Description:	EASE OUT 3/8", SCREW E MUST MEET FEDERAL SPEC	XTRACTOR, FOR USE ON 9/16" THRU 5/8" S NO. GGG-E-936C.	BOLT SIZES, OR USE ON 3/8" PIPE,
	ARMSTRONG TOC 70-958	LS	PROTO PROFESSIONAL TOOLS J9525	
Item 920	Description:	EASE OUT 3/4", SCREW E PIPE, MUST MEET FEDERA	XTRACTOR, FOR USE ON 1-1/8" THRU 1-3/ L SPEC #GGG-E-936C.	8" BOLT SIZES, OR FOR USE ON 3/4"
	ARMSTRONG TOC 70-966	LS	PROTO PROFESSIONAL TOOLS J9528	

*Current Date

Water and Wastewater Master Material Catalog

Page: 365 of: 425

PUD-TOOLS

TLSBB

Item Description:EASE OUT 1", SCREW EXTRACTOR, TO BE USED ON 1" PIPE -OR- 1-1/2" BOLTS, MUST930SPECIFICATIONS #GGG-E-936C.			1/2" BOLTS, MUST MEET FEDERAL	
	STANLEY-PROTO J9529) INDUSTRIAL TOOLS		
Item 940	Item Description:EASE OUT, 1-1/2", SCREW EXTRACTOR, FOR USE ON 2-1/2" THRU 3" BOLT SIZES -OR- FOR940PIPE,MUST MEET FEDERAL SPEC. #GGG-E-936C.		" BOLT SIZES -OR- FOR USE ON 1-1/2"	
	CHICAGO PNEUM 11	ATIC	CLEVELAND TWIST DRILL C53661	GREENFIELD 65027
Item 950	Description:	EASE OUT, 2", SCREW EXT MUST MEET FEDERAL SPEC.	TRACTOR, FOR USE ON 3" THRU 3-1/2" BO . #GGG-E-936C.	LT SIZES - OR- FOR USE ON 2" PIPE,
	CHICAGO PNEUM 12	IATIC	CLEVELAND TWIST DRILL C53662	GREENFIELD 65029
Item 960	Description:	EXTENSION BAR, 5" LENGT	TH, 1/2" SQ. DRIVE	
	ARMSTRONG TOO 12-923	DLS	PROTO PROFESSIONAL TOOLS J5461	WILLIAMS MACHINE & TOOL CO. S-110P
	Description: BAR, EXTENSION - 10" LENGTH, 1/2" SQUARE DRIVE			
970	PROTO PROFESS J5463	IONAL TOOLS	WILLIAMS MACHINE & TOOL CO. S115P	
Item	Description:	EXTENSION BAR, 20" LENG	IGTH, 1/2" SQUARE DRIVE ***** NO SUBSTITUTE *****	
975	ARMSTRONG TOC 12-927	DLS	PROTO PROFESSIONAL TOOLS J5464	
Item	Description:	FILE-BASTARD, FLAT 10"		
990	NICHOLSON 03665		SIMONDS 73-23400	

JEA

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 366 of: 425

PUD-TOOLS

TLSCC

	Description:	FILE-BASTARD, FLAT 14"	, BLACK DIAMOND ***NO SUBSTITUTE***	
000	NICHOLSON		SIMONDS	
	03863		73-238000	
Item	Description:	FILE-MILL, BASTARD 10"	***** NO SUBSTITUTE *****	
030	NICHOLSON		SANDVIK	
	08642		1-230-08-1-0	
Item	Description:	FILE-FLAT MILL, BASTAR	0 12" ***** NO SUBSTITUTE *****	
040	NICHOLSON			
	08737			
Item	Description:	FILE-MILL, BASTARD, 14	', BLACK DIAMOND ***** NO SUBSTITU	TE ****
050	NICHOLSON		SANDVIK	SIMONDS
	08832N		1-143-14-1-0	73-151500
Item				
Item	Description:	FILE-BASTARD, HALF ROU	ND, 10" ***NO SUBSTITUTE***	
Item 060	Description: NICHOLSON	FILE-BASTARD, HALF ROUI	ND, 10" ***NO SUBSTITUTE*** SIMONDS	
	-	FILE-BASTARD, HALF ROU		
	NICHOLSON 04995	FILE-BASTARD, HALF ROUN	SIMONDS 73-32100	
060	NICHOLSON 04995		SIMONDS 73-32100	
060 Item	NICHOLSON 04995 Description:		SIMONDS 73-32100 ND 12"	
060 Item	NICHOLSON 04995 Description: NICHOLSON 05094N		SIMONDS 73-32100 ND 12" SIMONDS	
060 Item 070	NICHOLSON 04995 Description: NICHOLSON 05094N	FILE-BASTARD, HALF-ROU	SIMONDS 73-32100 ND 12" SIMONDS	
060 Item 070 Item	NICHOLSON 04995 Description: NICHOLSON 05094N Description:	FILE-BASTARD, HALF-ROU	SIMONDS 73-32100 ND 12" SIMONDS	
060 Item 070 Item	NICHOLSON 04995 Description: NICHOLSON 05094N Description: NICHOLSON 11904	FILE-BASTARD, HALF-ROU	SIMONDS 73-32100 ND 12" SIMONDS 73-32300	
060 Item 070 Item 080	NICHOLSON 04995 Description: NICHOLSON 05094N Description: NICHOLSON 11904	FILE-BASTARD, HALF-ROUN	SIMONDS 73-32100 ND 12" SIMONDS 73-32300	
060 Item 070 Item 080 Item	NICHOLSON 04995 Description: NICHOLSON 05094N Description: NICHOLSON 11904 Description:	FILE-BASTARD, HALF-ROUN	SIMONDS 73-32100 ND 12" SIMONDS 73-32300	

JEA

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 367 of: 425

PUD-TOOLS

TLSCC

- Item Description: FILE-BASTARD, ROUND 12"
- 100 NICHOLSON SANDVIK 12134 1-230-12-1-0
- Item Description: FILE-TAPER, SLIM 8"
- 110 NICHOLSON

14290

- Item Description: FILE-TAPER, SLIM XX, 6"
- 130 NICHOLSON 15024
- Item Description: FLASHLIGHT, 3-AA CELL, DUAL LED LIGHTS, WATER RESISTANT, YELLOW, WITH UNBREAKABLE BODY 155

STREAMLIGHT, INC. 68750

Item Description: FUNNEL, SAFETY CAN

210 BALKAMP

821-5212

Item Description: GEAR PULLER, 8" - REVERSIBLE, 5 TON CAPACITY, JAW REACH 4-1/2" (MIN.), 0-8" JAW SPREAD, 2 OR 3-230 * NO SUBSTITUTE* JAW HEAD

ARMSTRONG TOOLS PROTO PROFESSIONAL TOOLS 71-404 J4217

Item Description: GEAR PULLER, 10", THREE JAW, 0-10" JAW SPREAD, MINIMUM OF 8-3/4" REACH, MINIMUM OF 8-3/4" FORCING SCREW LENGTH, 3/4"-16 THREAD, MINIMUM OF A SEVEN TON RATING **** NO SUBSTITUTE **** 240

ARMSTRONG TOOLS PROTO PROFESSIONAL TOOLS J4038

71 - 408

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 368 of: 425

PUD-TOOLS

TLSCC

Item	Description:	GUN CAULKING - HALF BAR	REL	
280	RED DEVIL RDI-3985			
Item	Description:	GREASE GUN, LEVER ACTION	J 14 OZ. CARTRIDGE SIZE, OPERATING P	SI:8,000 PSI
290	BALKAMP BK715-1241			
Item	Description:	HAMMER, BALL PEIN, 8 OZ	, HICKORY HANDLE DROP FORGED, HIGH	CARBON STEEL
300	KLEIN TOOLS	1	NESTWARD	
	803-8		2DBR6	
Item	Description:	HAMMER-MACHINE, 1 LB., W	/HANDLE, PACKAGE/4 ***** NO SUBST	ITUTE ****
310	KLEIN TOOLS H80332			
Item	Description:	HAMMER-BRICK, WITH/HICKO	DRY HANDLE 11 3/4" OVERALL LENGTH	(NO SUBSTITUTE)
330	STANLEY 54-435			
Item	Description:	HAMMER, HAND DRILLING -	RIM TEMPERED, HICKORY HANDLE, 3 LB.	HAND DRILLING SLEDGE, 10" LENGTH
340	CAMERON & BAF 185-973		KLEIN TOOLS 823-48	NUPLA CORPORATION 28-030
Item	Description:	HAMMER-NAIL, CLAW 16 OZ	W/ HANDLE	
350	STANLEY STHT51512			
Item	Description:	HAMMER-SLEDGE, 8 LB., DO	DUBLE FACE WITH 36" HICKORY HANDLE.	
370	AMES TRUE TEM 2018500		COUNCIL TOOL PR800	

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 369 of: 425

PUD-TOOLS

TLSCC

- Item Description: HAMMER-SLEDGE, 12 LB. DOUBLE FACED WITH 36" HICKORY HANDLE .
- 380 AMES TRUE TEMPER COUNCIL TOOL 20185400
 - PR1200
- Item Description: ON HOLD HANDLE-CLAW HAMMER 14" FOR 16 & 20 OX.
- 410 BARCO

P10303

Item Description: HANDLE, SHOVEL - TRUE TEMPER HICKORY SHOVEL, 46" HANDLE . NO HANDLES LONGER THAN 46" WILL BE 480 ACCEPTED. DOUBLE PIN FASTENER. REPLACES HANDLES FOR TYPE "BLR" AND "BLS" TRUE TEMPER SHOVELS.

AMES TRUE TEMPER

2037400

Item Description: HATCHET, 3 1/2" POLISHED BLACK BLADE, BEVELED NAIL SLOT, POLISHED FACE AND EDGE, HICKORY 500 HANDLE.

BARCO INDUSTRIES VAUGHAN 09006 20520

- Item Description: HOE-COTTON, 7" X 5" BLADE, 5' HANDLE
- 510 UNION FORK & HOE 71-112
- Item Description: HOOK, CHAIN CLEVIS, GRAB 3/8", (STD PKG 10 EACH)
- 520 CAMPBELL CERTIFIED SLING Т9501624 368436
- Item Description: HOOK CHAIN CLEVIS GRAB 1/2" (2500 LB. RATED CAPACITY)
- 525 CROSBY GROUP INC. 1049647

*Current Date

Water and Wastewater Master Material Catalog Page: 370 of: 425

PUD-TOOLS

TLSCC

Item Description: HOOK, PACKING - FLEXIBLE, #1 SIZE, 6-1/4" LENGTH, SPIRAL DIA.=1/4", SHAFT DIA. = 3/16", SPIRAL 530 LENGTH = 3/4" SHANK HAS TWO SPIRAL STEEL SHAFTS (ONE INSIDE THE OTHER) WOUND IN OPPOSITE DIRECTIONS, T-HANDLE, PERMANENTLY POINTED AND TEMPER HOO

CS OSBORNE

58320

Item Description: HOOK, PACKING - FLEXIBLE, #2 SIZE, 10-5/8" LENGTH, SPIRAL DIA. = 5/16", SHAFT DIA. = 1/4", 540 SPIRAL LENGTH = 1 1/8" SHANK HAS TWO SPIRAL SHAFTS (ONE INSIDE THE OTHER) WOUND IN OPPOSITE DIRECTIONS, T-HANDLE, PERMANENTLY POINTED AND TEMPER HOOK.

CS OSBORNE

1204

Item Description: HOSE GREASE GUN WHIP 4-824 - HYDRAULIC COUPLER NARROW DIA., 12" LENGTH, 3/16" ID 1/8" MPT 560 FITTINGS, 3000 PSI, (12000 PSI BURST) ORDER HOSE PER GREASE GUN (780540), USE ALEMITE OR BALKAMP FOR THIS HOSE, PLEW

ALEMITE	BALKAMP
6703-B	715-1228

TLSCP

- Item Description: 19 INCH x 4 FOOT ALALUMNIUM CONCRETE PLACER, NO HOOK.
- 001 KRAFT TOOL COMPANY MARSHALLTOWN TOOLS CC964 AP753

TLSDD

- Item Description: J-PLUG, 4"-8" COMPLETE, FOR 4", 6", AND 8" PIPE
- 570 SEWER EOUIPMENT CO.

J-48

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 371 of: 425

PUD-TOOLS

TLSDD

- Item Description: J-PLUG 8" 12", (FOR 8", 10", & 12" PIPE)
- 575 SEWER EQUIPMENT CO.
 - J-812
- Item Description: J-PLUG, 12" TO 18" FOR PIPES 12", 15", 16", 18"
- 580 REMO

SEWER EQUIPMENT CO.

J1218

J-1218

- Item Description: J-PLUG, 18" TO 24" FOR PIPES 18"-24"
- 590 SEWER EQUIPMENT CO. J-1824
- Item Description: TELESCOPING ALUMINUM POLE, 8FT TO 20FT
- 604 SEWER EQUIPMENT CO.
 - 130 6
- Item Description: KIT, AIR, REMO-PLUG WITH POLY BRAIDED HOSE, GAUGE, AND FITTINGS
- 620 OATEY CO. REMO 383408 381408
- Item Description: PUMP HAND AIR, WITH GAUGE J-PLUG SEWER EOUIPMENT COMPANY OF FLORIDA.
- 630 CHERNE SEWER EQUIPMENT CO. 273-958 B-20

Item Description: J-PLUG, RUBBER SLEEVE 8"-12" W/STAINLESS STEEL BANDS, MODEL A8-12 - FOR 8", 10" AND 12" PIPE 650

*Current Date

Water and Wastewater Master Material Catalog Page: 372 of: 425

PUD-TOOLS

TLSDD

Item Description: J-PLUG, RUBBER SLEEVES, 12"-18", WITH STAINLESS STEEL BANDS, MODEL #A12-18, FOR 12", 16", & 18" 655 PIPE

Item Description: SLEEVE, RUBBER J-PLUG, REPLACEMENT SLEEVE ONLY, FOR 18"-24" PIPE, WITH STAINLESS STEEL BANDS 657

Item Description: ON HOLD-KEY, CURB STOP, 1/2" X 4', 5/8" SOLID STEEL "T" HANDLE AND SHAFT. KEY HEAD TO BE MADE 671 OF 1/4" SOLID CHANNEL IRON. "KEY" SLOT TO BE EXACTLY 1/2" WIDE. HEAD DIMENSIONS TO BE: 1" W X 1-1/4" HT X 1-1/2". CURB KEYS TO BE CONSTRUCTED AS PE

Pollardwater

PP535

Item Description: ON HOLD-KEY, CURB STOP, 1/2" X 3', 5/8" SOLID STEEL "T" HANDLE AND SHAFT. KEY HEAD TO BE MADE 672 OF 1/4" SOLID CHANNEL IRON. "KEY" SLOT TO BE EXACTLY 1/2" WIDE. HEAD DIMENSIONS TO BE: 1" W X 1-1/4 HT X 1-1/2". CURB KEYS TO BE CONSTRUCTED AS PER

Pollardwater

PP534

Item Description: KEY, CURB STOP, 30", 3/4" STEEL PIPE "T" HANDLE X 3', 1" X 1", 1/8" SQ TUBE SHAFT. KEY HEAD 673 MADE OF 1/4" SOLID CHANNEL IRON, "KEY" SLOT TO BE EXACTLY 3/4" WIDE, HEAD DIMENSIONS: 1-1/4" WIDTH X1-1/4" HEIGHT X 1-1/2". **ORDER BY DESCRIPTION**

GLASMASTERS

OBD

*Current Date

Water and Wastewater Master Material Catalog Page: 373 of: 425

PUD-TOOLS

TLSDD

Item Description: KEY, CURB STOP, 30", 3/4" STEEL PIPE "T" HANDLE X 4', 1" X 1", 1/8" SQ TUBE SHAFT, KEY HEAD TO 675 BE 1/4" SOLID CHANNEL IRON, "KEY" SLOT TO BE EXACTLY 3/4" WIDE. HEAD DIMENSIONS: 1-1/4" WIDTH X 1-1/4" HEIGHT X 1-1/2", **ORDER BY DESCRIPTION**

GLASMASTERS

OBD

Item Description: KEY, CURB STOP, 30", 3/4" STEEL PIPE "T" HANDLE X 5', 1" X 1", 1/8" SQ TUBE SHAFT. KEY HEAD TO 677 BE 1/4" SOLID CHANNEL IRON. "KEY" SLOT TO BE EXACTLY 3/4" WIDE. HEAD DIMENSIONS: 1-1/4" WIDTH X 1-1/4" HT X 1-1/2". **ORDER BY DESCRIPTION**

GLASMASTERS

OBD

Item Description: KEY, GATE VALVE, 6' X 1 ¼" ROUND STEEL TUBING, W/ 24" X 1-1/4" "T" HANDLE, FITS 2" VALVE 680 OPERATING NUTS

WATER KEY

SGVK-06

Item Description: WRENCH, VALVE - ADJUSTABLE W/ KEY HEAD - EXTENDABLE HANDLE WITH ADJUSTMENT SCREW - HANDLE 685 ADJUSTABLE FROM 5FT TO 10FT - FOR OPERATING VALVES WITH A STANDARD 2" OPERATING NUT, **CUSTOM FAB ONLY - NO SUB.**

CUSTOM FAB

VK5-10

Item Description: KEY, VALVE WHEEL, 2', 5/8" STEEL ROD "T" HANDLE X 4', 5/8" STEEL ROD SHAFT, U-SHAPED KEY HEAD 690 IS 1/2" STEEL ROD, 2-1/2" HIGH, 1-1/4" GAP. **ORDER BY DESCRIPTION**

GLASMASTERS

OBD

*Current Date

Water and Wastewater Master Material Catalog Page: 374 of: 425

PUD-TOOLS

TLSDD

Item Description: KEY, VALVE WHEEL, 2', 5/8" STEEL ROD "T" HANDLE X 5', 5/8" STEEL ROD SHAFT, U-SHAPED KEY HEAD 700 IS 1/2" STEEL ROD, 2-1/2" HIGH, 1-1/4" GAP. **ORDER BY DESCRIPTION**

GLASMASTERS

OBD

Item Description: KEY, VALVE WHEEL, 2', 5/8" STEEL ROD "T" HANDLE X 6', 5/8" STEEL ROD SHAFT, U-SHAPED KEY HEAD 710 IS 1/2" STEEL ROD, 2-1/2" HIGH, 1-1/4" GAP. **ORDER BY DESCRIPTION**

GLASMASTERS

OBD

Item Description: LADDER, EXTENSION - ALUMINUM, 16 FT., TWO SECTION STRAIGHT EXTENSION TYPE, 250 LB. WORKING LOAD, 740 TYPE 1, "D" SHAPED RUNGS W/SERRATIONS, WORKING LENGTH TO BE 13FT SWIVEL SAFETY SHOES, GRAVITY RUNG LOCKS, LADDER MUST MEET ANSI A14.2 & OSHA. LO

WERNER

D1316-2

Item Description: LADDER, EXTENSION - ALUMINUM, 20 FT. TWO SECTION STRAIGHT EXTENSION TYPE, 250 LB. WORKING LOAD, 750 TYPE 1, "D" RUNGS WITH SERRATIONS, TOTAL LENGTH TO BE 20 FT., 17 FT. WORK LENGTH, SWIVEL SAFTEY SHOES, GRAVITY RUNG LOCKS, MUST MEET ANSI A14.2

WERNER

D1320-2

- Item Description: LEVEL-ALUMINUM, 24"
- 800 STANLEY - PROTO INDUSTRIAL TOO 42-324
- Item Description: LEVEL-ALUMINUM, 48"
- 810 STANLEY-PROTO INDUSTRIAL TOOLS 42-480

*Current Date

Water and Wastewater Master Material Catalog Page: 375 of: 425

XXJINVWCATL

PUD-TOOLS

TLSDD

Item	Description: LEVEL LINE			
820	STANLEY-PROTO 42-287	E-3		
Item	Description:	LOCK-PAD, MASTER #1 KEY DIFFERENT - LOCK NUMBER MUST APPEAR ON ALL LOCKS ** NO SUBSTITUTE **		
830	MASTER LOCK C link	COMPANY		
Item	Description:	LOCK-PAD, MASTER #1, LOCK NUMBER MUST APPEAR ON ALL LOCKS ** NO SUBSTITUTE **		
840	MASTER LOCK C			
Item	Description:	LOCK-PAD, MASTER #1, ** NO SUBSTITUTE ** LOCK # MUST APPEAR ON ALL LOCK S		
850	MASTERLOCKC1KAKEY#			
Item 857	Description:	LOCK, PADLOCK - 5-3/4" VERTICAL SHACKLE CLEARANCE, #1 CASE (1-3/4" WIDE X 7/8" THICK). LOCK # MUST APPEAR ON ALL LOCK S		
	MASTER LOCK C 1KALNINK K	COMPANY TEY #2414		
Item 880	Description:	NUT DRIVER, HEX - 1/4", PRECISION FORMED HEAT TREATED HEX OPENINGS, CHROME PLATED SHANKS, COLOR CODED FIRE RESISTANT HANDLES, 3" SHANK LENGTH, APRROX. 6-5/8" OVERALL LENGTH.		
	RAPTOR RAP 14503	STANLEY-PROTO INDUSTRIAL TOOLS 9208		
Item 890	Description:	NUT DRIVER, HEX - 5/16", PRECISION FORMED, HEAT TREATED HEX OPENINGS, CHROME PLATED SHANK, COLOR CODED FIRE RESISTANT HANDLE, 3" SHANK LENGTH, APPROX. 7-3/8" OVERALL LENGTH		
	KLEIN TOOL 630-5/16			

*Current Date

Water and Wastewater Master Material Catalog Page: 376 of: 425

PUD-TOOLS

TLSDD

Item	Description: NUT DRIVER, HEX - 3/8", PRECISION FORMED HEAT TREATED HEX OPENINGS, CHROME PLATED SHANKS, COLOR			PENINGS, CHROME PLATED SHANKS, COLOR
910		CODED FIRE RESISTANT HA	ANDLE 3" SHANK LENGTH, APRROX. 7-3/8"	OVERALL LENGTH
	RAPTOR		STANLEY	STANLEY-PROTO INDUSTRIAL TOOLS
	RAP14506		61-809	Ј9212
Item	Description:	SET, NUT DRIVER, 7-PIE	CE - SET MUST INCLUDE AT LEASE SEVEN	(7) OF THE FOLLOWING SIZES: 3/16",
940	7/32", 1/4", 9/32", 5/3 NO SUBSTITUTE **		'16", 11/32", 3/8", 7/16", 1/2", SET INCLUDES VINYL OR PLASTIC POUCH	
	ARMSTRONG TOO	LS	KLEIN TOOL	PROTO PROFESSIONAL TOOLS
	66-843		631	9200C
TLSEE	C			
Item	Description:	WATER PUMP PLIERS 10",	CHANNEL LOCK ONLY - W/GRIPS	
040	PROTO PROFESS J260SG 260SG	SIONAL TOOLS		
Item	Description:	PLIERS-COMBINATION, 8"		
060	ARMSTRONG TOC 67-669	DLS	PROTO PROFESSIONAL TOOLS J278-G	
Item	Description:	PLIERS-COMBINATION, 10	, INSULATED HANDLES ***** NO SUBS	TITUTE ****
070	ARMSTRONG TOC 67-671	DLS	PROTO PROFESSIONAL TOOLS J280-G	
Item	-		DUTY FENCE TOOL, CORRUGATED HAMMER HEAD,TWO WIRE CUTTERS, TWO STAPLE RIP BETWEEN HANDLES FOR STRETCHING WIRE, HEAVY PRONG HEAD FOR STAPLE	
097				
		PULLING AND REMOVAL		
	CRESENT TOOLS	3	W W GRAINGER	

1936-10C-VSMN

JEA

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*Current Date

Water and Wastewater Master Material Catalog Page: 377 of: 425

PUD-TOOLS

TLSEE

Item	Description: PLIERS-LINEMAN, 8" IN	SULATED HANDLES (NO SUBSTITUTE)	
100	KLEIN TOOLS D201-8NE		
Item	Description: PLUMB, BOB, 5-1/4", 8	OZ.	
180	STANLEY-PROTO INDUSTRIAL TOOLS 47-973	STARRET PRECISION TOOLS PB-8	
Item	Description: PUNCH, CENTER, 3/8",	5" LENGTH, FORGED FROM 6150 ALLOY STE	EL, BLACK FINISH.
210	ARMSTRONG TOOLS 70-235	PROTO PROFESSIONAL TOOLS J413/8S2	
Item	Description: PUNCH, PIN, SOLID, 5/	16" X 5/32"	
220	PROTO PROFESSIONAL TOOLS J475/16X5/32		
Item	Description: PUNCH, SOLID PIN 3/16	п	
230	PROTO PROFESSIONAL TOOLS J473/8X3/16		
Item	Description: PUNCH, DRIVE PIN, SOL	ID, 1/4", 6-3/4" OVERALL LENGTH.	
240	STANLEY-PROTO INDUSTRIAL TOOLS J471/2X1/4		
Item	Description: PUNCH, TAPER, 3/4"		
250	ARMSTRONG TOOLS 70-201	GEARWRENCH 70-201G	PROTO PROFESSIONAL TOOLS 96
Item	Description: LEAF RAKE, 22" TIN SP	RING BRACE, 54" HANDLE.	
280	TRUE TEMPER		

2604512

*Current Date

Water and Wastewater Master Material Catalog Page: 378 of: 425

PUD-TOOLS

TLSEE

- Item Description: RATCHET, WRENCH, 1/4" DRIVE, REVERSIBLE, APPROXIMATELY 5" OVERALL LENGTH.
- 300 ARMSTRONG TOOLS PROTO PROFESSIONAL TOOLS 10-972 J4749
- Item Description: RATCHET, OVERALL LENGTH 7 3/8" X 3/8" DRIVE
- 310 ARMSTRONG TOOLS FASTENAL PROTO PROFESSIONAL TOOLS 11-972A 0207771 J5249
- Item Description: RATCHET, 1/2" DRIVE, OVERALL LENGTH 10 1/2", **NO SUBSTITUTE**
- 315 STANLEY-PROTO INDUSTRIAL TOOLS J5449
- Item Description: WRENCH, RATCHET (SOCKET), 1-1/4" LOWELL SERIES 150 HANDLE, LOWELL #87901, WITH 1-1/4" HEX 325 SOCKET, LOWELL #94720 STAMPED & RIVETED CONSTRUCTION, VINYL GRIP, "BOLT THRU" SOCKETS, SNAP RING RELEASE, REVERSING LEVER AT THE HEAD, MOSTLY ENCLOSE
- Item Description: RATCHET WRENCH SET, 2 SOKET ENDS PER WRENCH, SOCKET SIZES/WRENCH: 3/4" & 7/8"; 15/16" & 1-1/8"; 329 1-1/16" & 1-1/4", WITH GREEN PLASTICE CARING CASE.

RAPTOR TRUMBULL RAP41003 364-9986

Item Description: ROD, PROBE, HOT DIP GALVANIZED, 3/4" DIA. X 1' LENGTH "T" HANDLE WITH RUBBER GRIPS, ROD SHAFT 340 SHALL BE 1/2" DIA. X 4' LENGTH, (ROD POINT TO BE DIAMOND POINT) ** NO SUBSTITUTE **

CUSTOM FAB	U.S. FILTER
654PR4	65PR4

*Current Date

Water and Wastewater Master Material Catalog Page: 379 of: 425

PUD-TOOLS

TLSEE

Item Description: ROD, PROBE, HOT DIP GALVANIZED, WITH 3/4" DIA. X 1' LENGTH "T" HANDLE WITH RUBBER GRIPS, ROD 350 SHAFT SHALL BE 1/2" DIA. X 5' LENGTH, (ROD POINT TO BE DIAMOND POINT) ** NO SUBSTITUTE **

CUSTOM FAB

65PR5

Item Description: ROPE, MANILA 3/8", 600 FT. COILS. ROPE MUST BE WOUND ONTO WOODEN SPOOLS PRIOR TO DELIVERY, (600 490 FT SPOOLS ONLY)

Item Description: ROPE, MANILA 1", 100 FT. COILS, ROPE MUST BE WOUND ONTO WOODEN SPOOLS PRIOR TO DELIVERY, (100 520 FT SPOOLS ONLY. 100 FT = 1 SPOOL. PURCHASE BY FOOT.)

Item Description: RULER, FOLDING 6', IN TENTHS.

550 LUFKIN

1066DN

Item Description: HAND-SAW, 26", 8 POINT, (NO SUBSTITUTE)

560 STANLEY STANLEY - PROTO INDUSTRIAL TOO 15-726 15-108

Item Description: SAW, HAND, PVC / ABS PIPE SAW WITH 18" BLADE, CUTS ON BOTH PUSH AND PULL STROKES.

565 LENOX SAW

20980-HSF-18

- Item Description: SCREWDRIVER, PHILLIPS HEAD NO. 0, 2 1/2" PLASTIC HANDLE
- 580 STANLEY - PROTO INDUSTRIAL TOO WILLIAMS MACHINE & TOOL CO. 64-100-A SP-0

JEA

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*Current Date

Water and Wastewater Master Material Catalog Page: 380 of: 425

PUD-TOOLS

TLSEE

Item	Description:	SCREWDRIVER, PHILLIPS	HEAD NI 1 X 3, PLASTIC HANDLES, B	OX OF 6 OR 12 (NO SUBSTITUTE)
590	FASTENAL 2183595 2160405		STANLEY - PROTO INDUSTRIAL TOO JP0103R	
Item	Description:	SCREWDRIVER, FLAT TIP,	3" PLASTIC HANDLE, BOX OF 6 OR 1	2, (NO SUBTITUTE)
630	ARMSTRONG TOC 66-261	DLS	KLEIN TOOL 601-3	WILLIAMS MACHINE & TOOL CO. DE-43
Item 675	Description:	SCREWDRIVER, CABINET T SHANK LENGTH, 5-5/8" C		/8" WIDE TIP, 1/8" WIDE SHANK, 2-7/8"
	ARMSTRONG TOO 66-251	DLS	STANLEY - PROTO INDUSTRIAL TOO JCP1803R	
TLSFE	TLSFF			
Item	Description:	SHOVEL, TRENCHING, V-S	HAPE, BLADE SIZE 3 WIDE X 6.125" DE	PTH, HARDWOOD HANDLE 48".
841	AMERICAN MANUFACTURING 47023			
Item 847	Description:	SHOVEL, ROUND POINT,W/ FIBERGLASS. ***SPQ=6**	LIFETIME GUARANTEE HANDLE & #2 TEMP *	ERED BLADE. ALL HANDLES TO BE
	AMES TRUE TEM 45000	IPER		
Item 857	Description:	SHOVEL, SQUARE POINT - FIBERGLASS.	WITH LIFETIME GUARANTEED HANDLE AN	D $#2$ TEMPERED BLADE, ALL HANDLES TO BE
	AMES TRUE TEM 2585500	IPER	NUPLA CORPORATION SP2L	RAZORBACK 44000

*Current Date

Water and Wastewater Master Material Catalog Page: 381 of: 425

PUD-TOOLS

TLSFF

Item Description: SLING, 1/2" DIAM- ETER WIRE ROPE (7X7X7 GAC CONST.), 4' LENGTH, RINGS ON BOTH ENDS & 1 SLIDING 860 CHOKE HOOK. FITTINGS TO EXCEED CAP. OF SLING, PERMANENTLY ATTACHED METAL TAG WITH LIFTING CAPACITY, VERT. 1.9 TON, CHOKER 1.3 TON, BASKET 3.7 TON

Item Description: SLING, 1/2" DIAM- ETER WIRE ROPE (7X7X7 GAC CONST.), 6' LENGTH, RINGS ON BOTH ENDS & 1 SLIDING 870 CHOKE HOOK. FITTINGS TO EXCEED CAP. OF SLING, PERMANENTLY ATTACHED METAL TAG WITH LIFTING CAPACITY, VERT. 1.9 TON, CHOKER 1.3 TON, BASKET 3.7 TON

Item Description: SLING, 1/2" DIAM- ETER WIRE ROPE (7X7X7 GAC CONST.), 8' LENGTH, RINGS ON BOTH ENDS & 1 SLIDING 880 CHOKE HOOK. FITTINGS TO EXCEED CAP. OF SLING, PERMANENTLY ATTACHED METAL TAG WITH LIFTING CAPACITY, VERT. 1.9 TON, CHOKER 1.3 TON, BASKET 3.7 TON

Item Description: SLING, NYLON - 2 PLY, 2 INCH BY 6 FEET. TO BE USED ON SPREADER BEAM ASSEMBLY LIFTING METER 882 VAULTS, PERMANENTLY ATTACHED METAL TAG WITH LIFT CAPT. VERT. 6,400 LBS., CHOKER 5,000 LBS., BASKET 12,800 LBS.

INDUSCO LIFTALL 77865671 EE2-802X6

Item Description: LIFTING EYE, 3/4" X 8", SCREW END (COIL ROD)EYE IS FOR LIFTING LARGE W200 UTILITY BOXES MUST BE 887 COMPATIBLE W/ EXISTING CONCRETE STRUCTURES AND LIFTING EQUIPMENT LIFTING EYE TO HAVE A MINIMUM LIFTINGCAPABILITYOF2500LBS.

*Current Date

Water and Wastewater Master Material Catalog Page: 382 of: 425

PUD-TOOLS

TLSFF

Item Description: LIFTING EYE, 1" X 7 3/4", SCREW END (COIL ROD) EYE IS FOR LIFTING LARGE CONCRETE METER VAULTS. 889 MUST BE COMPATIBLE WITH EXISTING CONCRETE STRUCTURES & LIFTING EQUIPMENT LIFTING EYE TO HAVE A MINIMUM LIFTING CAPABILITY OF 2500 LBS.

INDUSCO

CLE-CN491734

- Item Description: SOCKET, 7/16", 3/8" DRIVE, DEEPWELL, 12 POINT
- 890 ARMSTRONG TOOLS STANLEY - PROTO INDUSTRIAL TOO WILLIAMS MACHINE & TOOL CO. 11-314 5014 BD-1214
- Item Description: SLING, 8 FOOT LONG, 6,400 LBS VERTICAL CAPACITY, SYSNTHETIC SLING MADE FROM ONE SKEIN OF YARN 892 WITH DOUBLE-WALL TUBULAR JACKET, WEAR POINTS ARE AJUSTABLE. VERT. 6,400 LBS., CHOKER 5,000 LBS., BASKET 12,800 LBS.

INDUSCO

LIFTALL

77865681 EE2802NFX8

Item Description: SLING, NYLON, 2PLY, 2 INCHES BY 10 FEET LONG. RATED: 6400 LBS VERTICAL, 5000 LBS CHOKER, 12800 893 LBS BASKET, PERMANENTLY ATTACHED WITH CAPACITY TAG.

LIFTALL

EE2-802X10

Item Description: SLING, NYLON, 2 PLY, 2 INCH BY 12 FEET, PERMANENTLY ATTACHED TAG, WITH LIFT CAP. VERT. 6,400 894 LBS., CHOCKER 5,000 LBS., BASKET 12,800 LBS..

LIFTALL

000

EE2-802X12

Item Description: SOCKET, 1/2" DRIVE, 7/16", 12-POINT, STANDARD

900	ARMSTRONG TOOLS	STANLEY - PROTO INDUSTRIAL TOO	WILLIAMS MACHINE & TOOL CO.
	12-114	J5414	ST-1214

MAY-14-24 14:15:05

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*Current Date

Water and Wastewater Master Material Catalog Page: 383 of: 425

PUD-TOOLS

TLSFF

Item	Description: SOC	CKET, 1/2" DRIVE, 1/2	п.	
910	STANLEY-PROTO IN J5416	IDUSTRIAL TOOLS		
Item	Description: SOC	CKET-STANDARD, 12 POI	NT, 5/8" - 1/2" DRIVE, (NO SUBSTITU	TE)
940	STANLEY-PROTO IN 5420	IDUSTRIAL TOOLS		
Item	Description: SOC	CKET, 3/4, 1/2" DRIVE	, 12-POINT.	
960	STANLEY-PROTO IN J5424	IDUSTRIAL TOOLS		
Item	Description: SOC	CKET, 7/8" - 1/2" DRI	VE, 12 POINT	
980	STANLEY - PROTO 5428	INDUSTRIAL TOO		
Item	Description: SOCKET, 1/2" DRIVE-12 POINT, 15/16".			
990	SK HAND TOOL COR 40130		STANLEY - PROTO INDUSTRIAL TOO 5430	WILLIAMS MACHINE & TOOL CO. ST-1230
TLSGO	3			
Item	Description: SOCKET, 1", 1/2" DRIVE			
000	STANLEY - PROTO INDUSTRIAL TOO 5432			
Item	Description: TAP	PE, STEEL, WIDE BLAD	E, MAGNETIC, 25', (IN INCHES).	
005	MILWAUKEE TOOLS 48-22-0225M			

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 384 of: 425

PUD-TOOLS

TLSGG

Item 010	Description: SOCKET, 1/2" DRIVE, 1-	1/16", 12 POINT	
	ARMSTRONG TOOLS 12-134	STANLEY - PROTO INDUSTRIAL TOO 5434	
Item	Description: SOCKET, 1-1/8", 1/2" D	RIVE, 12 POINT OPENING	
020	ARMSTRONG TOOLS 12-136	PROTO PROFESSIONAL TOOLS J5436	
Item 030	Description: SOCKET, 1/2" DR 1-1/4"	, 6-POINT, STANDARD LENGTH.	
Item	Description: SOCKET-DEEP WALL, 7/8"	, 1/2" DRIVE, 12 POINT	
100	ARMSTRONG TOOLS 12-328	STANLEY - PROTO INDUSTRIAL TOO J5328	
Item	Description: SOCKET-DEEP-WALL, 15/1	6", 1/2" DRIVE, 12 POINT	
110	ARMSTRONG TOOLS 12-330	STANLEY - PROTO INDUSTRIAL TOO J5330	
Item	Description: SOCKET-DEEP WALL, 1",	1/2" DRIVE, 12 POINT.	
120	ARMSTRONG TOOLS	STANLEY - PROTO INDUSTRIAL TOO J5332	
Item	Description: SOCKET-DEEP-WALL, 1 1/	6", 1/2" DRIVE, 12 POINT (NO SUBSTIT	UTE)
130	ARMSTRONG TOOLS 12-334	STANLEY - PROTO INDUSTRIAL TOO J5334	WILLIAMS MACHINE & TOOL CO. SD-1234
	Description: SOCKET, 1/2" DRIVE, 1-	1/4" DEEP WELL	
150	ARMSTRONG TOOLS 12-340	STANLEY - PROTO INDUSTRIAL TOO J5340	

*Current Date

Water and Wastewater Master Material Catalog Page: 385 of: 425

PUD-TOOLS

TLSGG

Item Description: SET, SOCKET, HEX BIT & DRIVER, 3/8" DRIVE, HEX BIT SIZES 7/64" THROUGH 3/8" SET TO INCLUDE 155 SOCKET HOLDER OR CASE, SET TO INCLUDE A MINIMUM OF 9 (NINE) HEX BIT SOCKETS, HEX BITS TO HAVE MINIMUM LENGTH OF 7/8"

PROTO PROFESSIONAL TOOLS	W W GRAINGER
J4900A	6X716
J52110H	

Item Description: SOCKET SET, 1/2" DRIVE,15 PIECE/12 POINT SET TO INCLUDE AS A MINIMUM; 15 STANDARD LENGTH 160 SOCKETS (SIZES 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16 1, 1-1/16, 1-1/8, 1-3/16 & 1-1/4), SOCKET BAR AND SOCKET CLIPS.

AF	RMSTRONG TOOLS	PROTO PROFESSIONAL	TOOLS
15	5-555	J54114	

Item Description: SET, SOCKET, 1/2" DRIVE, 12 POINT, 26 PC MINIMUM, SET INCLUDES A MINIMUM OF: 19 SOCKETS, 10-170 1/2" RATCHET, 3/8"- 1-1/4" SOCKETS, 2-1/2", 5",10" EXTENSIONS, U-JOINT, HINGE & SPEED HANDLE, W/STEEL BOX

STANLEY - PROTO INDUSTRIAL TOO

J54124A

- Item Description: SOCKET SET, 3/8" DRIVE, 27 PCS SET, AMERICAN STANDARD, (NO SUBSTITUTE)
- 175 STANLEY-PROTO INDUSTRIAL TOOLS TRUE CRAFT WILLIAMS MACHINE & TOOL CO. 34PC SET (85-405) 6327 28PC SET (WSB-18) Item Description: TAP, PIPE, 1/2" NOMINAL PIPE SIZE, NPT, 14 THREADS PER INCH, DRILL SIZE TO BE 45/64", CARBON

180

GREENFIELD

RIDGID TOOL

35830

11307

STEEL.

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*Current Date

Water and Wastewater Master Material Catalog Page: 386 of: 425

PUD-TOOLS

TLSGG

Item Description: TAPE, O.D. 6 FT., 146 IN., 100 THS., - FOR MEASURING THE OUTSIDE DIAMETER OF PIPE (WRAP-A-240 ROUND). (ORDER BY DESCRIPTION) LUFKIN ORDER BY DESCRIPTION W606PD OBD **Item Description:** TAPE-STEEL, 10' (NO SUBSTITUTE) 250 LUFKIN L610N - Orange W9210 Item Description: TAPE, STEEL, 25', TAPE (IN 10THS) 255 LUFKIN HV1425D PHV1425 Item Description: STEEL TAPE 100' 270 LUFKIN ST100 ST100-07 Item Description: TARPAULIN, VINYL MATERIAL, BLUE, 12' X 15 FT., W/BRASS SPUR GROMMETS, 3 FT. SPACING DOUBLE 285 FOLD, POLY THREAD, WELDED SEAMS, BONDED, NO LAMANATION, WT. PER SQUARE YD 18 OZ. TEAR STRENGTH 115 LBS,FILL 93 LBS MAURITZON INC VCT-18-02-1215 Item Description: TOOL FLARING PRESSURE 3/4". 330 REED TOOLS

06071

*Current Date

Water and Wastewater Master Material Catalog Page: 387 of: 425

PUD-TOOLS

TLSHH

Item Description: WASHER, AIR COMPRESSOR AWS-6 380

Item Description: WHEELBARROW, 6 CU. FT. HEAPED CAPACITY 5 1/2 LEV 16 GAGE TRAY, 2 PLY PHEUMATIC TIRES, OIL LUBE 400 BEARINGS, CONTRACTOR TYPE II, CLASS 2, GENERAL PURPOSE & CONCRETE TYPE IN ACCORDANCE WITH/FEDERAL SPECS, KKK-W-291-F

AMES TRUE TEMPER

M6T22

- Item Description: WHEELCUTTER, CAST IRON, FOR REED CUTTERS #H6, H8 & H12.
- 430 REED TOOLS
 - H16 / 03524
- Item Description: WHEELCUTTER, CAST IRON, 4"-12", MODEL #E-3186
- 445 RIDGID TOOL
 - 83140
- Item Description: WHEELCUTTER, TUBING WHEELCUTTER FOR RIGID MODEL #205 TUBING CUTTER
- 450 RIDGE TOOL

33185

- Item Description: WHEELCUTTER, GALVANIZED, 1/2"-2", F3 CUTTER WHEEL, FOR 42A RIDGID PIPE CUTTER.
- 460 RIDGID TOOL

33105

Item Description: WHEELCUTTER, PIPE - WHEELCUTTER FOR RIGID MODEL #468C PIPE CUTTER, CUTTER WHEEL TO BE USED FOR 465 CUTTING CAST IRON PIPE.

RIDGID TOOL

33135

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 388 of: 425

PUD-TOOLS

TLSHH

Item	Description:	WRENCH-ADJUSTIBLE END	6", CHROME, THIN HE	AD ***NO SUBSTITU	JTE***	
480	ARMSTRONG TOO 28-406)LS	PROTO PROFESSIONAL J706B	TOOLS		
Item	Description:	WRENCH-ADJUSTABLE END,	8", CHROME PLATED	(NO SUBSTITUTE)		
490	PROTO PROFESS J708B	IONAL TOOLS				
Item	Description:	WRENCH-ADJUSTIBLE END,	15", CHROME PLATED	(NO SUBSTITUTE)		
520	PROTO PROFESS J715B	IONAL TOOLS	W W GRAINGER 3R388			
Item	Description:	WRENCH-ADJUSTABLE END,	18", CHROME PLATED	(NO SUBSTITUTE	:)	
530	PROTO PROFESS J718B	IONAL TOOLS				
Item	Description:	WRENCH, COMBINATION BOX	X/OPEN END $1/4"$, 12	POINT.		
540	ARMSTRONG TOO 25-208)LS	PROTO PROFESSIONAL J1208A	TOOLS	STANLEY - PROTO 86-831	INDUSTRIAL TOO
Item	Description:	WRENCH, COMBINATION BOX	X/OPEN END, 1-13/16	", 12 POINT.		
685	ARMSTRONG TOO 25-258)LS				
Item	Description:	WRENCH, COMBINATION BOX	X/OPEN END 1-7/8" 1	2 POINT.		
686	ARMSTRONG TOO 25-260)LS	PROTO PROFESSIONAL J1260	TOOLS		

*Current Date

Water and Wastewater Master Material Catalog Page: 389 of: 425

PUD-TOOLS

TLSHH

Item Description: WRENCH SET, COMB. BOX/OPEN END, 15 PC, 15 DEGREE OFFSET BOX OPENING, 12 POINT, CHROME FINISH, 690 SET INCLUDES VINYL ROLL WRENCH SIZES TO BE: 5/16",3/8",7/16", 1/2",9/16",5/8",11/16",3/4",13/16",7/8", 15/16",1",1-1/16",1-1/8",1-1/4"

Item Description: HEX BIT SET - 9 PIECE, BIT SIZES TO BE 5/64,3/32,7/64,1/8,9/64,5/32,3/16,7/32, 1/4. SET TO 720 INCLUDE CHROME PLATED STEEL HOLDER, BITS TO BE HEAT TREATED CHROME NICKEL ALLOY STEEL OR BLACK OXIDE, SOUARE CUT AND CAMFERED.

PROTO PROFESSIONAL TOOLS

J4993

Item Description: WRENCH-PIPE 6" (NO SUBSTITUTE)

730 RIDGID TOOL

31000

Item Description: WRENCH-PIPE, 8" (NO SUBSTITUTE)

740 RIDGID TOOL 31005

Item Description: WRENCH-PIPE 10" (NO SUBSTITUTE)

750 RIDGID TOOL

31010

Item Description: WRENCH-PIPE 12" (NO SUBSTITUTE)

760 RIDGID TOOL 31015

Item Description: WRENCH-PIPE, 14" (NO SUBSTITUTE)

770 RIDGID TOOL

31020

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 390 of: 425

PUD-TOOLS

TLSHH

Item	Description:	WRENCH-PIPE, 18" (NO) SUBSTITUTE)	
780	RIDGID TOOL 31025			
Item	Description:	WRENCH-PIPE 24" (NO	SUBSTITUTE)	
790	RIDGID TOOL 31030			
Item	Description:	WRENCH, PIPE 10", END	PATTERN, JAW CAPACITY 1-1/2", TYPE E	-10, ***** NO SUBSTITUTE *****
800	REED TOOLS RWO-10		RIDGID TOOL 31060	
Item	Description:	WRENCH, PIPE 12", END	PATTERN, JAW CAPACITY 2" ***** NO	SUBSTITUTE *****
810	RIDGE TOOL E-12		RIDGID TOOL 31065	
Item	Description:	WRENCH, PIPE 14", END	PATTERN, TYPE E-14, JAW CAPACITY 2"	***** NO SUBSTITUTE *****
820	ARMSTRONG TOC 73-015)LS	REED TOOLS RWO-14	RIDGID TOOL E-14
Item 830	Description:	WRENCH, PIPE, 18", ENI	D PATTERN E-18, JAW CAPACITY 2-1/2"	***NO SUBSTITUTE***
	ARMSTRONG TOC 73-019)LS	REED TOOLS RWO-18	RIDGID TOOL 31075
Item 846	Description:	9/64",5/32",3/16",7/32	E, HEX BIT SIZES TO BE .050",1/16",5/ 2", 1/4". CHROME PLATED STEEL HOLDER, BLACK OXIDE SQUARE CUT AND CHAMFERED	

STANLEY-PROTO INDUSTRIAL TOOLS

J4981

*Current Date

Water and Wastewater Master Material Catalog Page: 391 of: 425

PUD-TOOLS

TLSHH

Item Description: HEX BIT SET - 5 PIECE, HEX BIT SIZES TO BE 3/16", 7/32", 1/4", 5/16", 3/8", SET TO INCLUDE 853 CHROME PLATED OR STAINLESS STEEL HOLDER, BITS TO BE HEAT TREATED CHROME NICKEL ALLOY STEEL OR BLACK OXIDE SOUARE CUT AND CHAMFERED

STANLEY-PROTO INDUSTRIAL TOOLS

JT4994

TLSJJ

Item Description: SHELL, CUTTER 3/4"

200 MUELLER

507577

TLSLL

Item Description: BIT, DRILL AND TAP REGULAR 1" B-100 MACHINE

450 MUELLER

680528

TLSNN

Item Description: BIT, DRILL REGULAR 1-7/8" FOR D-4 OR D-5 MACHINE

250 MUELLER

33540

TLSPP

Item Description: CUTTER, SHELL, 7/8", PVC, FOR E4, E5 AMD PL-2 DRILL MACHINES

640 MUELLER

681920

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 392 of: 425

PUD-TOOLS

TLSPP

Item Description: CUTTER, SHELL, 1 1/2", PVC, FOR E4 & E5 MACHINES

660 MUELLER

528087

TLSQQ

Item Description: ADAPTER NIPPLE (LONG), 3/4", FOR COMPRESSION OR COPPER THREAD OUTLETS, MUELLER PL-2 MACHINE.

426 MUELLER

507632

MUELLER

- Item Description: ADAPTER NIPPLE, 1" FOR COMPRESSION OR COPPER THREAD OUTLETS. MUELLER PL-2 MACHINE.
- 500

507633

- Item Description: BORING BAR FOR PL2 MACHINE
- 600 MUELLER
 - 507141
- Item Description: BORING BAR THREADED FOR PL2 MACHINE.
- 700 MUELLER

509314

- Item Description: HOLDER, SHELL CUTTER, PVC, 1 1/2", 2" MACHINE
- 725 MUELLER
 - 40438
- Item Description: INACTIVE ONCE DEPLETED PIN, BORING BAR FOR PL2 MACHINE
- 800 MUELLER
 - 507143

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 393 of: 425

PUD-TOOLS

TLSRR

Item 000	Description:	CUTTER SHELL 11/16" FOR PL2 MACHINE
	MUELLER 681919	
Item	Description:	INACTIVE: SAME AS TLSPP640: CUTTER SHELL, 7/8" FOR E4, E5 OR PL-2 MACHINE
005	MUELLER 681920	
Item	Description:	MACHINE, DRILLING PL-2, MUELLER MODEL #1 COMPLETE, LESS ADAPTER, DRILL BITS AND RATCHET HANDLE
010	MUELLER MUE39502	
Item	Description:	GASKET, ADAPTER NIPPLE 3/4", FOR MUELLER PL - 2 MACHINE
050	MUELLER 69549	
Item	Description:	GASKET ADAPTER NIPPLE 1" FOR MUELLER PL - 2 MACHINE
060	MUELLER H10895	
TLSUU	J	
Item 500	Description:	RATCHET ARM, 5/8" SQUARE, LOWELL SERIES 10, HANDLE #15, W/ 5/8" GEAR SIZE , CAST MALLEABLE IRON, REVERSING LEVER IN THE HEAD, GEARS ARE ENCLOSED AND REPLACEABLE, "BOLT THRU" GEARS.
	FORD	LOWELL CORPORATION
	DMRW	15901-92610
Item	Description:	ADAPTER, CORPORATION STOP, 3/4", FLARE COPPER ADAPTER FOR FORD MODEL 77 DRILL- ING MACHINE.
602		ADAPTER TO COME COMPLETE WITH GASKETS. **NO SUB**
	FORD	

DMA2-3

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 394 of: 425

PUD-TOOLS

TLSUU

Item	Description:	YOKE (DMY) FOR FORD MODEL 77 DRILL- ING MACHINE. **NO SUB**
603	FORD DMY	
Item 604	Description:	YOKE BOLTS FOR FORD MODEL 77 DRILL- ING MACHINE. **NO SUB** 1 EACH = PAIR (2 BOLTS)
	FORD DMYB	
Item	Description:	PLUG - 3/4" IRON PIPE THREAD FOR FORD MODEL 77 DRILL- ING MACHINE. **NO SUB**
605	FORD DMP-3	
Item	Description:	PACKING BUSHING FOR FORD MODEL 77 DRILL- ING MACHINE. **NO SUB**
606	FORD DMPB	
Item	Description:	BORING BAR PACKING (2) FOR FORD MODEL 77 DRILL- ING MACHINE. **NO SUB**
607	FORD DMBBP	
Item	Description:	ADAPTER, CORPORATION STOP, 1", FLARE COPPER ADAPTER FOR FORD MODEL 77 DRILL- ING MACHINE.
617		ADAPTER TO COME COMPLETE WITH GASKETS. **NO SUB**
	ford DMA2-4	
Item	Description:	ADAPTER, 1-1/2" - COPPER FLARE ADAPTER FOR FORD MODEL 77 DRILLING MACHINE, WITH GASKETS.
636	FORD DMA2-6	

*Current Date

Water and Wastewater Master Material Catalog Page: 395 of: 425

PUD-TOOLS

TLSUU

Item Description: ADAPTER, 2" - COPPER FLARE ADAPTER FOR FORD MODEL 77 DRILLING MACHINE, WITH GASKETS.

643 FORD

DMA2-7

Item Description: ADAPTER, 2" - MUELLER CORPORATION COCK ADAPTER FOR FORD MODEL 77 DRILLING MACHINE, WITH 661 GASKETS.

FORD

DMA1-7

Item Description: ARBOR, DRILLING MACHINE - ARBOR TO COME COMPLETE WITH PILOT DRILL AND HOLE SAW SPACER. USED ON 709 FORD MODEL 77 DRILLING MACHINE.

FORD

DMA-67

Item Description: DRILL, 1-3/8" - HIGH GRADE DRILL BIT FOR USE WITH FORD MODEL 77 DRILLING MACHINE. USED WITH 1-903 1/2" CORP STOPS ON DUCTILE/ CAST IRON PIPE.

FORD

DMSC-6-DI

Item Description: DRILL, 1-7/8" - HIGH GRADE DRILL BIT FOR USE WITH FORD MODEL 77 DRILLING MACHINE. USED WITH 2" 926 CORP STOPS ON DUCTILE/CAST IRON PIPE.

FORD

DMSC-7-DI

TLSVV

Item Description: DRILL, 11/16" - DRILL FOR FORD MODEL 77 DRILLING MACHINE. USED ON 3/4" CORP STOPS.

001 FORD

200760

DMD-3

JEA

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog

Page: 396 of: 425

PUD-TOOLS

TLSVV

Item 029	Description:	DRILL, 7/8" - DRILL FOR FORD MODEL 77 DRILLING MACHINE. USED ON 1" CORP STOPS
	ford DMD-4A	
Item 033	Description:	BORING BAR - FOR 11/16" DRILLS AND SHELL CUTTERS, (3/4" CORP STOPS) FORD MODEL 77 DRILLING MACHINE,
	FORD DMBB-3	
Item 037	Description:	BORING BAR - FOR 7/8" DRILLS AND SHELL CUTTERS, (1" CORP STOPS) FORD MODEL NO. 77 DRILLING MACHINE
	ford DMBB-4A	
Item	Description:	BORING BAR - FOR 1-1/2" AND 2" CORP. STOPS, FORD MODEL 77 DRILLING MACHINE.
041	FORD DMBB-67	
Item 045	Description:	SHELL CUTTER, 11/16" - SHELL CUTTER FOR PVC,SHELL FOR FORD MODEL 77 DRILLING MACHINE (FITS BORING BAR #DMBB-3)
	FORD DMSC-3	
Item 052	Description:	SHELL CUTTER, 7/8" - SHELL CUTTER FOR PVC, FOR FORD MODEL 77 DRILLING MACHINE (FITS BORING BAR #DMBB-4A)
	ford DMSC-4A	
Item	Description:	SHELL CUTTER, 1 3/8", SHELL CUTTER FOR PVC, FOR FORD MODEL 77 DRILLING MACHINE
060	FORD DMSC6PVC	

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 397 of: 425

PUD-TOOLS

TLSVV

Item	Description:	SHELL CUTTER, 1 7/8", SHELL CUTTER FOR PVC, FOR FORD MODEL 77 DRILLING MACHINE
065	FORD DMSC7PVC	
Item	Description:	HANDWHEEL AND FEEDSCREW, FOR FORD MODEL 77 DRILLING MACHINE
078	FORD DMHF	
Item 169	Description:	GASKET, ADAPTER - $1-1/2$ ", INSIDE GASKET FOR FORD ADAPTER #DMA2-6 (COPPER FLARE). FORD MODEL 77 DRILL MACHINE.
	FORD GT-143	
Item	Description:	GASKET, ADAPTER - OUTSIDE, FORD MODEL 77 DRILLING MACHINE. FOR ALL SIZES OF CORPORATION STOPS.
194	FORD FGT130	
Item	Description:	BODY, REPLACEMENT PART, FOR THE FORD MODEL 77 DRILLING MACHINE
200	FORD F (DMB)	
	TOOLS	
TOLBI	:	
Item	Description:	BIT, DRILL, 3/8" DIAMETER, 4 FT LENGTH, CARBIDE TIP
008	MCMASTER-CARE 2934A55	

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 398 of: 425

TOOLS

TOLBI

	Description: BIT, DRILL, 1/2"	DIAMETER, 4 FT LENGTH, CARBIDE TIP	
009	B & A MANUFACTURING CO. BH-1248	MCMASTER-CARR 2934A42	
Item	Description: BIT, DRILL, 1/4"	DIAMETER, 4FT. LENGTH, CARBIDE TIP	
041	MCMASTER-CARR 2934A38		
TOLCE	5		
Item	Description: CORD, EXTENSION,	50', 3/C #14, 15 A, 125 VOLT, 1875 W	
001	AMERICAN INSULATED WIRE CORP. 2283 TRIANGLE - PWC INC. CT-264500	CAROL CABLE 03356	GENERAL 3661
TOLCW	V		
Item	Description: WRENCH, COMBINATI	CON, 1 1/16" OPEN AND 12 POINT BOXED-END), STANDARD LENGTH, CHROME PLATED
013	ARMSTRONG TOOLS 25-234 SK HAND TOOL CORP. C34	CRAFTMAN TOOLS 44706 SNAP ON TOOLS OEX34	PROTO PROFESSIONAL TOOLS J1234ASD WILLIAMS MACHINE & TOOL CO. 1171
TOLGA	X .		
Item 003	Description: CAN, GAS, METAL, EAGLE MFG. CO. U1-50-SY	YELLOW, 5 GAL	

MAY-14-24 14:15:05 JEA XXJINVWCATL *Current Date Water and Wastewater Master Material Catalog Page: 399 of: 425 TOOLS TOLSH Item Description: SHOVEL, SQUARE POINT, #2, 9-1/2" X 12", 47" HANDLE, (NO SUBSTITUTE) [SPQ 24 EA] 001 ACE AM LEONARD RAZORBACK VP-SPSX 70024 44363 TOLUP Item Description: TOOL, PROBE, FIBERGLASS UTILITY, 1/2" X 48" SHAFT, 5/8" X 3/4" TIP, 8 1/4" T-HANDLE 001 HISCO #HIUP-48 TOLWR Item Description: WRENCH, ONE HAND METER, CAPACITY FITTING 1/8 - 3/4, LENGTH - 11". USED FOR WATER METER 050 INSTALLATION AND REPAIR. REED TOOLS MW 3/4 Item Description: WRENCH, ONE HAND METER, ITEM CODE 02281, CAPACITY - FITTING 1 - 1 1/4 LENGHT - 16' WEIGHT - 3.1 055 LBS. REED TOOLS MW 1 - 1/4Item Description: RATCHET WRENCH, COMBINATION, 9/16" X 3/4", HEAVY DUTY FORGED AND 12 POINTS BOXED END 212 MADI RAUCKMAN UTILITY PRODUCTS RW2 BW-203HD

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 400 of: 425

VACUUM PUMPS

VACCO

Item Description: FLOVAC VALVE/CONTROLLER - VALVE 3' PISTON TYPE.

001 FLOVAC

2FLOFV0002

VACPE

Item Description: CONTROLLER, FLOVAC FOR VALVE 3", STANDARD

001 FLOVAC

3FLOFC0002

VACPI

Item Description: PISTON, VALVE, COMPLETE ASSEMBLED AND TESTED

001

2FLOFV80020

VALVES

FLOVAC

VALAR

Item Description: VALVE, AIR RELEASE 1", 250 PSI MIN, 1" NPT INLET SIZE, REINFORCED NYLON BODY CORROSION 100 RESISTANT POLYMER MATERIAL, OVERALL HEIGHT NOT TO EXCEED 5.5"

ARI INDUSTRIES INC.

D040P01

*Current Date

Water and Wastewater Master Material Catalog Page: 401 of: 425

PUD-VALVES

VLVAA

Item Description: VALVE, AIR COCK, 1/4", WITH "L" HANDLE, BRONZE, MALE X FEMALE 165

Item 200	Description:	cription: VALVE, AIR RELEASE 1", 150 PSI MIN. PRESSURE, 1" NPT INLET SIZE, FOR USE ON POTABLE WATER SYSTEM, CAST IRON BODY WITH STAINLESS STEEL INTERNAL MOVING PARTS, INCLUDING TRIM & FLOAT			
	APCO VALVE & 200A	PRIMER CORP.	CRISPIN PL10	GOLDEN ANDERSON 912	
Item 210	Description:		", 150 PSIG MINIMUM, 2" NPT INLET, FC ING PARTS, INCLUDING TRIM & FLOAT	R USE ON POTABLE WATER, DUCTLE IRON	
	APCO VALVE & 200A	PRIMER CORP.	CRISPIN PL10	GOLDEN ANDERSON 920	
Item	Description:	VALVE, AIR & PRIMER, 1	" INLET, POTABLE WATER APPLICATIONS,	USED ON PUMP	
237	APCO VALVE & 200AP.1	PRIMER CORP.	CRISPIN VPL10		
Item	Description:	VALVE, BALL, 1/4" STAIN	NLESS 316 GRADE, FOR SEWER APPLICATIO	NS.	
260	ORDER BY DESCRIPTION ORD				
Item 261	Description:		ZE, FIP X FIP, QUARTER TURN, LEVER-TY ED TFE SEAT; CHROME PLATED BALL; THRE	•	
	NIBCO T585-80-LF				
Item	Description:	VALVE, BALL, 2" STAINL	ESS 316 GRADE, FULL PORT, SEAL WELDED	, FOR SEWER APPLICATIONS	
262	ORDER BY DESC OBD	RIPTION			

*Current Date

Water and Wastewater Master Material Catalog Page: 402 of: 425

PUD-VALVES

VLVAA

Item Description: VALVE, BALL, 1/2" STAINLESS 316 GRADE, FOR SEWER APPLICATIONS

263 ORDER BY DESCRIPTION

OBD

Item Description: VALVE, BALL - PVC/CPVC, 3/4", TRUE UNION TYPE, VALVE TO BE FURNISHED WITH BOTH SOCKET AND 300 THREADED END CONNECTORS, EPDM O-RINGS, TEFLON SEATS, FULL PORT DESIGN, 150 PSI AT 73 DEGREES, BI-DIRECTIONAL.

NIBCO

U45TB-E

U45TBE

Item Description: VALVE, BALL, STAINLESS STEEL, 2"THREADED, BLOW-OUT-PROOF STEM DESIGN, ADJUSTABLE PACKING GLAND, 305 STAINLESS STEEL LEVER AND NUT CERTIFIED TO API 607, 4TH EDITION, CLASS 600

APOLLO VALVES

WATTS

76-108-01 S8000-M3

- Item Description: VALVE, BALL PVC/CPVC, 2", TRU UNION TYPE, VALVE MUST COME WITH BOTH SOCKET & THREADED END 310 CONNECTORS, EPDM O-RINGS, TEFLON SEATS, FULL PORT DESIGN, 150 PSI AT 73 DEGREES, BI-DIRECTIONAL. CHEMTROL TRU-UNION
- Item Description: VALVE, BALL PVC/CPVC, 1", TRUE UNION TYPE, VALVE TO BE FURNISHED WITH BOTH SOCKET AND 353 THREADED END CONNECTORS, EPDM O-RINGS, TEFLON SEATS, FULL PORT DESIGN, 150 PSI AT 73 DEGREES, BI-DIRECTIONAL. CHEMTROL TRU-BLOC

NIBCO

U45TB-E

*Current Date

Water and Wastewater Master Material Catalog Page: 403 of: 425

PUD-VALVES

VLVAA

Item Descrip	tion: VALV	E, BALL -	- PVC, 1-1/2",	TRUE UNION TYPE	, VITON "O" RING,	SAFE-T-SHEAR STEM,	VALVE TO INCLUDE
360	SLIP	& THREAD	CONNECTOR EN	IDS, FULL PORT, B	I-DIRECTIONAL VAL	VE.	

]	NIBCO	SPEARS
1	U45TV	2339-015

Item Description: INACTIVE ONCE DEPLETED - VALVE, BUTTERFLY 20", CAST IRON BODY, MECHANICAL JOINT, 2" OPERATING 530 NUT WITH BURIED SERVICE ACTUATOR. LOW TORQUE AND BUBBLE TIGHT SHUTOFF. W/ ACCESSORIES.

Item Description: VALVE, CHECK, 3/4", HORIZONTAL SWING, AWWA BRONZE, RENEWABLE SEAT, 125 WSP/200 WOG, Y-PATTERN, 630 THREADED, FOR POTABLE WATER SERVICE.

NIBCO WATTS EDP STOCKHAM VALVES AND FITTINGS T-413-YLF в-345 CVY

Item Description: VALVE, CHECK, 2", HORIZONTAL SWING, AWWA NO LEAD BRONZE, RENEWABLE SEAT, 125 WSP/200 WOG, Y-640 PATTERN, THREADED, FOR POTABLE WATER SERVICE.

NIBCO

T413-Y-LF 2"

- Item Description: VALVE, CHECK, 1", HORIZONTAL SWING, AWWA BRONZE, RENEWABLE SEAT, 125 WSP/200 WOG, Y-PATTERN, 740 SOLDER JOINT, FOR POTABLE WATER SERVICE.
 - NIBCO WATTS EDP S-413-W CVYS

*Current Date

Water and Wastewater Master Material Catalog Page: 404 of: 425

PUD-VALVES

VLVAA

Item Description: VALVE, CHECK, 1-1/4", HORIZONTAL SWING, AWWA BRONZE, RENEWABLE SEAT, 125 WSP/200 WOG, Y-850 PATTERN, THREADED, FOR POTABLE WATER SERVICE, OR AN APPROVED EQUAL

	GRINNELL	NIBCO	STOCKHAM VALVES AND FITTINGS
	3300	т-413-в	B-345
	WATTS EDP		
	CVY		
Item	Description:	VALVE, CHECK, 1-1/2", HORIZONTAL SWING, AWWA BRONZE,	RENEWABLE SEAT, 125 WSP/200 WOG, Y-
860		PATTERN, THREADED, FOR POTABLE WATER SERVICE.	
	NIBCO	STOCKHAM VALVES AND FITTINGS	WATTS EDP
	T-413-Y-LF	B-345	CVY

VLVBB

Item Description: VALVE, GATE 3" - CAST IRON, MECHANICAL JOINT, BRONZE MOUNTED, OPEN LEFT, RESILIENT SEAT, NON-112 RISING STEM, OPERATING NUT, WITHOUT ACCESSORIES.

AMERICAN FLOW CONTROL	AMERICAN RD	AVK
2503	D100	SERIES 45
CLOW	KENNEDY VALVE	M&H
F-6102	4571	4067
MUELLER	US PIPE	
A2360, A2361	250	

*Current Date

Water and Wastewater Master Material Catalog Page: 405 of: 425

PUD-VALVES

VLVBB

Item Description: VALVE, GATE 4" - CAST IRON, MECHANICAL JOINT, BRONZE MOUNTED, OPEN LEFT, RESILIENT SEAT, NON-115 RISING STEM, OPERATING NUT, WITHOUT ACCESSORIES.

AMERICAN FLOW CONTROL	AMERICAN RD	AVK
2504	D100	SERIES 45
CLOW	KENNEDY VALVE	M&H
F-6100	4571	4067
MUELLER	US PIPE	
A2360, A2361	250	

Item Description: VALVE, GATE 6" - CAST IRON, MECHANICAL JOINT, BRONZE MOUNTED, OPEN LEFT, RESILIENT SEAT, NON-120 RISING STEM, OPERATING NUT, WITHOUT ACCESSORIES

AMERICAN FLOW CONTROL	AMERICAN RD	AVK
2506	D100	SERIES 45
CLOW	KENNEDY VALVE	M&H
F-6100	4571	4067
MUELLER	US PIPE	
A2360, A2361	250	

Item Description: VALVE, GATE 8" - CAST IRON, MECHANICAL JOINT, OPEN LEFT, BRONZE MOUNTED, RESILIENT SEAT, NON-140 RISING STEM, OPERATING NUT, WITHOUT ACCESSORIES.

AMERICAN RD	AVK
D100	SERIES 45
KENNEDY VALVE	M&H
4571	4067
US PIPE	
250	
	D100 KENNEDY VALVE 4571 US PIPE

*Current Date

Water and Wastewater Master Material Catalog Page: 406 of: 425

PUD-VALVES

VLVBB

Item Description: VALVE, GATE 10" - CAST IRON, MECHANICAL JOINT, BRONZE MOUNTED, OPEN LEFT, RESILIENT SEAT, NON-150 RISING STEM, OPERATING NUT, WITHOUT ACCESSORIES.

AMERICAN FLOW CO	NTROL AMERICAN RD	AVK
2510	D100	SERIES 45
CLOW	KENNEDY VALVE	M&H
F-6100	4571	4067
MUELLER	US PIPE	
A2360, A2361	250	

Item Description: VALVE, GATE 12" - CAST IRON, MECHANICAL JOINT, OPEN LEFT, BRONZE MOUNTED, RESILIENT SEAT, NON-160 RISING STEM, OPERATING NUT, WITHOUT ACCESSORIES.

AMERICAN FLOW CONTROL	AMERICAN RD	AVK
2512	D100	SERIES 45
CLOW	KENNEDY VALVE	M&H
F-6100	4571	4067
MUELLER	US PIPE	
A2360, A2361	250	

Item Description: VALVE, GATE 14", CAST IRON BODY, BRONZE MOUNTED, RESILIENT SEAT, MJ, NON-RISING STEM, W/O 167 ACCESSORIES, OPEN LEFT, MODEL # F6100, (AS PER APPROVED GATE VALVE LISTING)

	AFC	KENNEDY VALVE M & H
	2514	950-X 4067
	U.S. PIPE	
	5860	
Item	Description:	VALVE, GATE 16" - CAST IRON BODY, BRONZE MOUNTED, RESILIENT SEAT, MECHANICAL JOINT, NON-RISING
170		STEM, W/ACCESSORIES (AS PER APPROVED GATE VALVE LISTING) OPEN LEFT
	AFC	M & H / CLOW

2516	F6100 /	4067-01

*Current Date

Water and Wastewater Master Material Catalog Page: 407 of: 425

PUD-VALVES

VLVBB

Item 180	Description:		IRON BODY, BRONZE MOUNTED, RESILIENT ESSORIES. APPROVED VALVES ONLY	SEAT, MECHANICAL JOINT, NON-RISING
	AFC 2520		M&H 4067-01	
Item 184	Description:		IRON BODY, BRONZE MOUNTED, RESILIENT (AS PER APPROVED GATE VALVE LISTING	
	AMERICAN FLOW 2524 U.S. PIPE 5460	CONTROL	M & H 4067-01	M&H 4067-01
Item 220	Description:		BRONZE - 1/2", FIP, 150 PSI CLASS, 3 T BE SUPPLIED PER APPROVED VALVE LIS	
	HAMMOND IB638 IB646		NIBCO T-136 T-133	STOCKHAM VALVES AND FITTINGS B130 B131
Item 230	Description:		9/4", FIP, 150 PSI CLASS, HANDWHEEL O PER APPROVED VALVE LIST & SPECIFICA	
	HAMMOND IB638 IB646		NIBCO T-136 T-133-LF 3/4"	STOCKHAM VALVES AND FITTINGS B131 B130
Item 240	Description:		ONZE - 1", FIP, 150 PSI CLASS, HANDW PPLIED PER APPROVED VALVE LIST & SPE	

NIBCO

T-113-LF 1"

*Current Date

Water and Wastewater Master Material Catalog Page: 408 of: 425

PUD-VALVES

VLVBB

Item Description: VALVE, GATE, NO LEAD BRONZE - 1-1/4", FIP, 150 PSI CLASS, HANDWHEEL OPERATED, OPEN LEFT, NON-250 RISING STEM. VALVES MUST BE SUPPLIED PER APPROVED VALVE LIST & SPECIFACATIONS.

NIBCO

T-113-LF 1-1/4"

Item Description: VALVE, GATE, NO LEAD BRONZE - 1-1/2", FIP, 150 PSI CLASS, HANDWHEEL OPERATED, OPEN LEFT, NON-260 RISING STEM. VALVES MUST BE SUPPLIED PER APPROVED VALVE LIST & SPECIFICATIONS.

NIBCO

T-113-LF 1-1/2"

Item Description: VALVE, GATE, NO LEAD BRONZE - 2", FIP, 150 PSI CLASS, HANDWHEEL OPERATED, OPEN LEFT, NON-RISING 270 STEM. VALVES MUST BE SUPPLIED PER APPROVED VALVE LIST & SPECIFICATIONS

NIBCO

T-113-LF 2"

Item Description: VALVE, GATE, BRONZE - 3", FIP, 150 PSI CLASS, HANDWHEEL OPERATED, OPEN LEFT, NON-RISING STEM. 280 VALVES MUST BE SUPPLIED PER APPROVED VALVE LIST & SPECIFICATIONS STOCKHAM, NIBCO, HAMMOND, MILWAUKEE OR EQUAL.

1	HAMMOND	NIBCO	STOCKHAM VALVES AND FITTINGS
	IB638	T-136	B131
	IB646	T-133- LF 3"	B130

Item Description: VALVE, GATE, 4", CAST IRON, FLANGED, NON-RISING STEM, HANDWHEEL, 8-HOLE, RESILENT WEDGE ONLY, 293 OPEN LEFT, APPROVED GATE VALVES ONLY, AMERICAN AFC, M & H.

MATCO-NORCA INC.

10RW

*Current Date

Water and Wastewater Master Material Catalog Page: 409 of: 425

PUD-VALVES

VLVBB

Item 300	-	VALVE, GATE 3" - CAST STEM, OPERATING NUT.	IRON, FLAN	IGED, OPEN LEFT,	BRONZE MOUNTEI	D, RESILIENT SE	AT, NON-RISING
	AMERICAN FLOW 2503 MUELLER 3-A2360-6	CONTROL	CLOW 3-F6102			& H -4067-02	
Item 305	-	VALVE, GATE 4" - CAST STEM, OPERATING NUT.	IRON, FLAN	NGED, OPEN LEFT,	BRONZE MOUNTEI	D, RESILIENT SE	AT, NON-RISING
	AMERICAN FLOW 2504 MUELLER 4-A2360-6	CONTROL	CLOW 4-F6102			& H -4067-02	
Item 310	-	VALVE, GATE 6" - CAST STEM, OPERATING NUT.	IRON, FLAN	NGED, OPEN LEFT,	BRONZE MOUNTEI	D, RESILIENT SE	AT, NON-RISING
	AFC 2506 MUELLER 6-A2360-6		CLOW 6-F6102			& H -4067-02	
Item 315	_	VALVE, GATE 8" - CAST STEM, OPERATING NUT.	IRON, FLAN	NGED, OPEN LEFT,	BRONZE MOUNTEI	D, RESILIENT SE	AT, NON-RISING
	AMERICAN FLOW 2508 MUELLER	CONTROL	CLOW 8-F6102			& H -4067-02	

8-A2360-6

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 410 of: 425

PUD-VALVES

VLVBB

Item Description: VALVE, GATE 10" - CAST IRON, FLANGED, OPEN LEFT, BRONZE MOUNTED, RESILIENT SEAT, NON-RISING 320 STEM, OPERATING NUT.

AMERICAN FLOW CONTROL	CLOW	М&Н
2510	10-F6102	10-4067-02
MUELLER		
10-A2360-6		

VLVBW

Item Description: INACTIVE ONCE DEPLETED - VALVE, BACKWATER, 4", PVC SCH 40, VALVE TO COME COMPLETE W/ THREADED 002 ACCESS COVER FOR INSPECTION AND CLEANING OF DRAIN LINE, FLAPPER AND COVER MUST HAVE ELASTOMERIC GASKET. NSF APPROVED ** NO SUBTITUTES **

PLUM BEST

BO4-400

VLVCC

Item	Description:	VALVE,	HOSE	BIBB	3/4"	BRASS	
500	EZFLO					KEYSTONE/PRATT	NIBCO
	20183					1122	46U

Item Description: VALVE, PLUG, 4", CAST IRON BODY, FLANGED, W/HANDWHEEL OPERATOR, 175 WOG, FULL PORT OPENING EQUAL 510 TO THE NOMINAL PIPE SIZE (NO REDUCED PORTS ALLOWED)

Item Description: VALVE, AIR RELEASE 2", 150 PSI MIN., 2" NPT INLET SIZE, FOR SEWER SYSTEMS, STAINLESS STEEL BODY 700 W/ CORROSION- RESISTANT POLYMER MATERIALS OR SS INTERNAL MOVING PARTS, INCLUDING TRIM & FLOAT, AND WAY OUT FEATURE

ARI	H-TEC USA	VENT-O-MAT
D-025ST	Series 989	Series RGX II

*Current Date

Water and Wastewater Master Material Catalog Page: 411 of: 425

PUD-VALVES

VLVCC

Item Description: VALVE, AIR RELEASE 2", 150 PSI MIN. 2" NPT INLET SIZE FOR SEWER SYSTEMS, SS LONG BODY WITH 705 CORRISION RESISTANT POLYMER MATERIAL OR SS INTERNAL MOVING PARTS, INCLUDING TRIM AND FLOAT AND WAY OUT FEATURE.

	ARI D-026SST02	H-TEC USA Series 986	VENT-TECH Model SDG-Series C		
Item	Description:	CAMLOCK, FOR ARV CLAMPING ASSEMBLY			
710	ARI INDUSTRII 0247-47112BP				
Item	Description:	VALVE, AIR RELEASE, H-TEC 986 SS 3" FLANGED WITH REIGN POR	RTS		
711	ARI	H-TEC USA			
	D-26 STST	8889860801RR			
Item	Description:	VALVE, AIR RELEASE, H-TEC 986 SS 4" FLANGED WITH REIGN POR	RTS.		
712	ARI	H-TEC USA			
	D-26 STST	8889861001RR			
Item	Description:	SEAL PLUG ASSEMBLY FOR ARV CLAMPING ASSEMBLY			
720	ARI INDUSTRIES INC. 0447-5402-LP				
Item	Description:	FLOAT UPPER, FOR ARV CLAMPING ASSEMBLY			
725	ARI INDUSTRII	ES INC.			

0247-2602PP

Item Description: CLAMPING STEM, FOR ARV CLAMPLING ASSEMBLY

730 ARI INDUSTRIES INC.

0245-1802-PL-NSF

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 412 of: 425

PUD-VALVES

VLVCC

- Item Description: BODY, NYLON UPPER, FOR ARV CLAMPING ASSEMBLY
- 735 ARI INDUSTRIES INC. 0245-0002NMN5
- Item Description: NUT, DOME, FLOAT ASSEMBLY FOR ARV CLAMPING ASSEMBLY
- 740 ARI INDUSTRIES INC. 0447-26-PN16-SH-DN
- Item Description: O-RING UPPER, FOR ARV CLAMPING ASSEMBLY
- 745 ARI INDUSTRIES INC. 0310-562-235-NSF
- Item Description: VALVE BALL, TAP FOR ARV CLAMPING ASSEMBLY
- 750 ARI INDUSTRIES INC. 0310-7350BP-F/M-N316
- Item Description: STOPPER FLAOT ASSEMBLY FOR ARV CLAMPING ASSEMBLY
- 755 ARI INDUSTRIES INC.

0447-26-PN16-SH-S

- Item Description: SPRING SS, FLOAT ASSEMBLY, FOR ARV CLAMPING ASSEMBLY
- 760 ARI

0447-26-PN16-SH-SSS

- Item Description: SPRING, WASHER UNDER, FLOAT ASSEMBLY FOR ARV CLAMPING ASSEMBLY
- 765

ARI

0447-26-PN16-SH-W

MAY-14-24 14:15:05

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 413 of: 425

PUD-VALVES

VLVCC

	Item 770	Description:	STEM, FOR ARV CLAMPING ASSEMBLY
		ARI 0447-26-PN16-	SH-STEM
	Item	Description:	BODY, REINFORCED NYLON, FOR ARV CLAMPING ASSEMBLY
	775	ARI	
		0247-0002-SH-	PL
		Description:	CLAMPING ASSEMBLY, FOR ARV CLAMPING ASSEMBLY
	780	ARI 0447-PPN5-SH-	KIT
	Item	Description:	O-RING, LOWER, FOR ARV CLAMPING ASSEMBLY
	785	ARI 0310-56208X6	
	Item	Description:	FLOAT, LOWER, FOR ARV CLAMPING ASSEMBLY
	790	ARI 0447-26-PN16-	SH-FLOAT
	Item	Description:	WASHER UNDER FLOAT FOR ARV CLAMPING ASSEMBLY
	795	ARI	
		0247-3326S6-S	H
		Description:	BASE, 2" THREADED
	800	ARI 0247-2802NT-S	H-PL

*Current Date

Water and Wastewater Master Material Catalog Page: 414 of: 425

PUD-VALVES

VLVCP

Item Description: CAP, 6" DEBRIS, BLUE WITH LOCKING DEVICE

100 INFRA TECH GROUP

SDC456BLLD4

VLVDD

000

Item Description: NO LEAD VALVE, CURB STOP, 1" PVC COMPRESSION TO FIP, BALL VALVE, FULL PORT, WITH PAD LOCK 001 WINGS.

FORD METER BOX COMPANY

B71-444W-NL

Item Description: NO LEAD VALVE, CURB STOP, 3/4" PVC COMPRESSION TO FIP, BALL VALVE, FULL PORT, WITH PAD LOCK 002 WINGS.

FORD METER BOX COMPANY

B71-333W-NL

- Item Description: NO LEAD CONSTRUCTED VALVE, CURB STOP, 1" PE COMP X FIP BALL CURB LW.
- 007 A.Y. MCDONALD FORD MUELLER 76102W-33 1 B61-444W-NL B25196N

Item Description: NO LEAD VALVE, CORP STOP, 1", CC THREAD X FIP THREAD. INVERTED KEY (GROUND KEY) OR BALL TYPE.

009	A.Y. MCDONALD	FORD	MUELLER
	4113-145	F1600-4-NL	H-10045N
	73148 1		B-20045N
	73148B 1		

- Item Description: NO LEAD VALVE, CORP STOP 2" INLET: COPPER TO COPPER THREAD; OUTLET: FIP THREADS
- 012 A.Y. MCDONALD FORD 73148B 2 FB1600-7 FB16007

MAY-14-24 14:15:05

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*Current Date

Water and Wastewater Master Material Catalog Page: 415 of: 425

PUD-VALVES

VLVDD

Item	Description: LF BRASS 1" CTS X CTS	PJ BALL CURBSTOP VALVE			
020	CAMBRIDGE BRASS	FORD	MCDONALD		
	OBD	B44-444W-NL	OBD		
Item	Description: LF BRASS 3/4 CTS X CTS	5 PJ BALL CURBSTOP VALVE			
021	CAMBRIDGE BRASS	FORD	MCDONALD		
	OBD	B44-333W-NL	OBD		
Item	Description: 3/4" COLLAR NUT & GSKT	F ASSY (CTS)			
022	CAMBRIDGE BRASS	FORD	MCDONALD		
	OBD	NGD4	OBD		
Item	Description: 1" COLLAR NUT & GSKT ASSY (CTS)				
023	CAMBRIDGE BRASS	FORD	MCDONALD		
	OBD	NGF4	OBD		
Item	Description: 1" CORP COLLAR NUT & GSKT ASSY (CTS)				
024	CAMBRIDGE BRASS	FORD	MCDONALD		
	OBD	NGFF4	OBD		
Item	Description: 1-1/2 COLLAR NUT & GSF	KT ASSY (CTS)			
025	CAMBRIDGE BRASS	FORD	MCDONALD		
	OBD	NGJ4	OBD		
Item	Description: 2"COLLAR NUT & GSKT AS	SSY (CTS)			
026	CAMBRIDGE BRASS	FORD	MCDONALD		
	OBD	NGK4	OBD		

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*Current Date

Water and Wastewater Master Material Catalog Page: 416 of: 425

PUD-VALVES

VLVDD

Item 115	Description:	NO LEAD VALVE, CORP : 1100-4)	STOP, 1" MIP INL	ET: 1" COMPRESSION FO	R POLYBUTYLENE TUBIN	IG OUTLET (P/N F
	A.Y. MCDONALE 74704-22 1		FORD F1100-4-NL			
Item 120	Description:	NO LEAD VALVE, CORP : PACK JOINT.	STOP, 1-1/2", IN	LET: AWWA COPPER TO C	OPPER THREAD, OUTLET	COMPRESSION OR
	A.Y. MCDONALE 74701B-22FT 1		FORD FB1000-6-NL			
Item 127	Description:	NO LEAD VALVE, CORP 3 COMPRESSION FOR 250		LL TYPE, INLET TO BE 1	MALE IRON PIPE THREA	D, OUTLET TO BE
	A.Y. MCDONALE 74704B-22FT 1		FORD FB-1100-6-NL			
Item 130	Description:	INACTIVE - NO LEAD V COPPER, NO GASKET RE		1-1/2" X 2", INLET: CO HT COUPLING NUT.	OPPER TO COPPER THRE	AD, OUTLET:
	FORD FB-600 FB600-67		MUELLER H-15000			
Item 140	Description:	NO LEAD VALVE, CORP : JOINT)	STOP, 2", INLET:	COPPER TO COPPER THR	EAD, OUTLET: COMPRES	SION (OR PACK
	A.Y. MCDONALE 74701B-22FT 2 MUELLER H-25028N		FORD FB1000-7-NL		MCDONALD 4701B-22FT	

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*Current Date

Water and Wastewater Master Material Catalog Page: 417 of: 425

PUD-VALVES

VLVDD

Item 147	Description:	BALL TYPE, INLET TO BE POLYBUTYLENE.	MALE IRON PIPE THREAD, OUTLET TO BE	COMPRESSION FOR 250 PSI
	A.Y. MCDONALD		FORD	
	74704B-22FT 2		FB1100-7-NL	
Item 160	Description:		DP, 3/4", INLET: COPPER TO COPPER THR ' COPPER SERVICE PIPE OR PLASTIC PIPE	
	A.Y. MCDONALD		FORD	MUELLER
	74701-22 3/4		F1000-3-NL	15008N
Item 170	Description:	,	ORP STOP 1", INLET: COPPER TO COPPER FOR TYPE "K" COPPER SERVICE PIPE OR	
	A.Y. MCDONALD 74701-22 1		FORD F1000-4-NL	
Item 200	Description:	NO LEAD VALVE, CORP STO COUPLING, (OLD STYLE)	DP 1-1/2", OUTLET; INCREASING I.P. TH	READ, INLET: AWWA CC THREAD, NO
	A.Y. MCDONALD	1	FORD	MUELLER
	73121B 1½" 73121B 1-1/2		FB800-6-NL	B-20003N
Item 210	Description:	NO LEAD BRASS VALVE, CO PIPE THREAD.	DRP STOP, 2" X 2-1/2", INLET: COPPER	TO COPPER, OUTLET: INCREASING IRON
	A.Y. MCDONALD	1	FORD	MUELLER
	73121 73121B 2		FB800-7-NL	H-10003N

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 418 of: 425

PUD-VALVES

VLVDD

Item				KEY ROUNDWAY WITH CHECK LOCK TYPE,
300		INLET: COPPER, OUTLET:	FEMALE IRON PIPE THREAD	
	A.Y. MCDONALD		FORD	MUELLER
	74711 3/4"		ZVC-1W-NL	H-15166N
Item	Description:	NO LEAD CONSTRUCTED VAL	LVE, CURB STOP - 3/4", BALL TYPE, FULI	D PORT ROUNDWAY, WITH LOCK
304		WING, COMPRESSION (OR PA	ACK JOINT)	
	A.Y. MCDONALD		FORD	
	76102W-22 3/4		B41-333W-NL	
Item	Description:	NO LEAD VALVE STOP CURE	B COPPER TO COPPER 1", INVERTED KEY RO	DUNDWAY WITH CHECK LOCK TYPE, INLET:
310		COPPER, OUTLET: FEMALE	IRON PIPE THREAD	
	A.Y. MCDONALD		FORD	
	74711 1		ZVC-3W-NL	
Item	Description:	NO LEAD CONSTRUCTED VAL	JVE, CURB STOP - 1", BALL TYPE, FULL P	PORT ROUNDWAY, WITH LOCK
Item 314	Description:	NO LEAD CONSTRUCTED VAL WING, COMPRESSION (OR PA		PORT ROUNDWAY,WITH LOCK
	Description: A.Y. MCDONALD	WING, COMPRESSION (OR PA		PORT ROUNDWAY,WITH LOCK
	_	WING, COMPRESSION (OR PA	ACK JOINT)	PORT ROUNDWAY,WITH LOCK
	A.Y. MCDONALD 76102W-22 1	WING, COMPRESSION (OR PA	ACK JOINT) FORD	
314	A.Y. MCDONALD 76102W-22 1	WING, COMPRESSION (OR PA	ACK JOINT) FORD B41-444W-NL LVE, BALL, CURB STOP, 1-1/2",BALL TYPE	
314 Item	A.Y. MCDONALD 76102W-22 1	WING, COMPRESSION (OR PA NO LEAD CONSTRUCTED VAL PACK JOINT), FULL PORT	ACK JOINT) FORD B41-444W-NL LVE, BALL, CURB STOP, 1-1/2",BALL TYPE	
314 Item	A.Y. MCDONALD 76102W-22 1 Description:	WING, COMPRESSION (OR PA NO LEAD CONSTRUCTED VAL PACK JOINT), FULL PORT	ACK JOINT) FORD B41-444W-NL LVE, BALL, CURB STOP, 1-1/2", BALL TYPE ONLY, PADLOCK WINGS.	
314 Item	A.Y. MCDONALD 76102W-22 1 Description: A.Y. MCDONALD 76102W-22 1-1	WING, COMPRESSION (OR PA NO LEAD CONSTRUCTED VAL PACK JOINT), FULL PORT	ACK JOINT) FORD B41-444W-NL LVE, BALL, CURB STOP, 1-1/2", BALL TYPH ONLY, PADLOCK WINGS. FORD	E FEMALE IRON PIPE X COMPRESSION (OR
314 Item 320	A.Y. MCDONALD 76102W-22 1 Description: A.Y. MCDONALD 76102W-22 1-1	WING, COMPRESSION (OR PA NO LEAD CONSTRUCTED VAL PACK JOINT), FULL PORT	ACK JOINT) FORD B41-444W-NL LVE, BALL, CURB STOP, 1-1/2", BALL TYPH ONLY, PADLOCK WINGS. FORD B41-666W-NL	E FEMALE IRON PIPE X COMPRESSION (OR
314 Item 320 Item	A.Y. MCDONALD 76102W-22 1 Description: A.Y. MCDONALD 76102W-22 1-1	WING, COMPRESSION (OR PA NO LEAD CONSTRUCTED VAL PACK JOINT), FULL PORT /2 NO LEAD CONSTRUCTED VAL ONLY,	ACK JOINT) FORD B41-444W-NL LVE, BALL, CURB STOP, 1-1/2", BALL TYPH ONLY, PADLOCK WINGS. FORD B41-666W-NL	E FEMALE IRON PIPE X COMPRESSION (OR

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 419 of: 425

PUD-VALVES

VLVDD

Item	Description:	NO LEAD CONSTRUCTED VAL	VE, CURB STOP, 1", BALL TYPE ,FIP X FIP, WITH LOCK WING, FULL PORT ONLY,
414	A.Y. MCDONALI 76101W 1		FORD B11-444W-NL
Item 420	Description:	NO LEAD CONSTRUCTED VAL TO BE SUPPLIED WITH PAD	VE,CURB STOP,1-1/2",BALL TYPE, FEMALE IRON PIPE ON BOTH ENDS, FULL PORT, LOCK WINGS.
	A.Y. MCDONALI 76101W 1-1/2		FORD B11-666W-NL
Item 500	Description:	NO LEAD CONSTRUCTED VAL PADLOCK WINGS	VE, CURB STOP, 2", FIP X FIP, BALL VALVE, FULL PORT, TO BE SUPPLIED WITH
	A.Y. MCDONALI 76101W 2	-	FORD B11-777W-NL
Item 562	Description:	NO LEAD CONSTRUCTED VAL SUPPLIED WITH PADLOCK W	VE, CURB STOP, 2", COMPRESSION X FIP, BALL VALVE, FULL PORT, TO BE VINGS.
	A.Y. MCDONALI 76102W-22 2	-	FORD B41-777W-NL
Item	Description:	VALVE, CURB STOP, 1" RE	CLAIM WATER
580	A.Y. MCDONALI 76102W-22RWC		FORD 3710BRW4144W
VLVEI	Ξ		

Item Description: VALVE, TAPPING 4", RESILIENT SEATED, PILOT FLANGE X MECHANICAL JOINT, NON-RISING STEM, OPEN LEFT, 110 WITHOUT ACCESSORIES AS PER JEA SPECIFICATIONS ONLY. ONLY APPROVED VALVES WILL BE ACCEPTED.

*Current Date

Water and Wastewater Master Material Catalog Page: 420 of: 425

PUD-VALVES

VLVEE

Item Description: VALVE, TAPPING 6", RESILIENT SEATED, PILOT FLANGE X MECHANICAL JOINT, NON-RISING STEM, OPEN LEFT, 120 WITHOUT ACCESSORIES. AS PER JEA SPECIFICATIONS ONLY. ONLY APPROVED VALVES WILL BE ACCEPTED.

Item Description: VALVE, TAPPING 8", RESILIENT SEATED, PILOT FLANGE X MECHANICAL JOINT, NON-RISING STEM, OPEN LEFT, 130 WITHOUT ACCESSORIES AS PER JEA SPECIFICATIONS ONLY. ONLY APPROVED VALVES WILL BE ACCEPTED.

Item Description: VALVE, TAPPING 10", RESILIENT SEATED, PILOT FLANGE X MECHANICAL JOINT, NON-RISING STEM, OPEN LEFT, 140 WITHOUT ACCESSORIES. AS PER JEA SPECIFICATIONS ONLY. ONLY APPROVED VALVES WILL BE ACCEPTED.

Item Description: VALVE, TAPPING 12", RESILIENT SEATED, PILOT FLANGE X MECHANICAL JOINT, NON-RISING STEM, OPEN LEFT, 150 WITHOUT ACCESSORIES. AS PER JEA SPECIFICATIONS ONLY. ONLY APPROVED VALVES WILL BE ACCEPTED.

VLVFF

Item Description: BOX, VALVE - PLATE W-17, ADJUSTABLE ROADWAY. ** 2 PIECE HEAVY DUTY VALVE BOX ONLY, SHIP 000 ASSEMBLED AND PALLETIZED. STACK NO MORE THAN 2 HIGH ON PALLET. LIDS OR COVERS ARE ORDERED AND SHIPPED AS SEPERATE LINE ITEMS.

OPELIKA FOUNRDY	RUSSCO
4905 (SIZE 18) (HD)	VB2612X
STAR PIPE PRODUCTS	TYLER PIPE
VB461S	461-SH (HD)
	4905 (SIZE 18) (HD) STAR PIPE PRODUCTS

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*Current Date

Water and Wastewater Master Material Catalog Page: 421 of: 425

PUD-VALVES

VLVFF

Item	Description:	BOX,	VALVE	JACKET	RISER,	5-1/4"	X 3".	HEAVY D	UTY
010									

010	SIGMA	STAR PIPE PRODUCTS	
	VB-2603	VBR-3	

VB-2603

VLVGG

Item Description:	COVER, VALVE BOX, HEAVY DUTY ADJUSTABLE - COVER TO BE MARKED "SEWER". DETAIL PLATE #S-31. **
845	BOX COVER ONLY. COVERS ARE TO BE SHIPPED SEPERATELY FROM BOXES.

OPELIKA FOUNRDY	RUSSCO	STAR PIPE PRODUCTS
4905(18) (HD)	VB 26005 (HD)	VB 461 SHD
TYLER PIPE	U.S. FOUNDRY	
461-SH (HD)	7500 (HD)	

Item Description: COVER, VALVE BOX, HEAVY DUTY ADJUSTABLE - COVER TO BE MARKED "WATER". DETAIL PLATE #W-16. ** 850 COVER ONLY. COVERS ARE TO BE SHIPPED SEPERATELY FROM BOXES.

EAST JORDON IRON WORKS	OPELIKA FOUNRDY	SIGMA
6800	4905 (HD)	VB2600
STAR PIPE PRODUCTS	TYLER PIPE	U.S. FOUNDRY
VBLIDHD	461-SH (HD)	7500 (HD)

Item Description: COVER, VALVE BOX, HEAVY DUTY/DOMESTIC- APPROX-12LB COVER TO BE MARKED "REUSE" **** BOX COVER 855 ONLY. DETAIL PLATE #W-16 . **COVERS ARE TO BE SHIPPED SEPERATELY FROM BOXES.****

TYLER PIPE

458975

- Item Description: VALVE, 2" RECLAIM BALL, WITH LOCKING
- 860 A.Y. MCDONALD FORD 76102W-22RWC 2 3720BRW41777W

*Current Date

Water and Wastewater Master Material Catalog Page: 422 of: 425

PUD-VALVES

VLVGG

Item Description: INACTIVE - DEBRIS CAP, ADJUSTABLE VALVE BOX - CAP TO BE COLOR CODED BLUE (FOR WATER USE), CAP 877 TO COME COMPLETE WITH LOCKING ADAPTER FOR STANDARD PADLOCK. --

S. W. SERVICES

DC500

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*Current Date

Water and Wastewater Master Material Catalog Page: 423 of: 425

WASHERS

WASFG

Item Description: WASHER, 3/4", FLAT ROUND, 316 SS ** STD. PKG. 100 EACH ** 650

PUD-WELLPOINT MATERIAL

WPTAA

Item Description: WELLPOINTS, SELF JETTING, TOP THREADED FOR 1-1/2" STANDARD PIPE, 2.60 O.D., REMOVABLE PVC 010 SCREEN, HEAVY DUTY STEEL INFLOW PIPE WITH SUCTION HOLES AT THE BOTTOM, ANGULAR CAST JET HEAD WITH HEAVY CUTTING TEETH AND A SINGLE BALL VALVE. ** MUS

Item Description: ELBOW, HOSE - 90 DEGREE WELLPOINT (SWING JOINT) PLASTIC ELBOW, ELBOW COMES WITH THREE O-RINGS, 020 ONE END TO BE MALE HOSE SLIP-ON, OTHER END TO BE O-RING CONNECTOR **ITEM MUST BE COMPATIBLE WITH COMPLETE WELLPOINT SYSTEMS** ** NO SUBSTITUTE **

Item Description: INACTIVE - CLAMP, HEADER, WELLPOINT, 4", QUICK DISCONNECT STAINLESS STEEL SCREW CLAMP. PART 050 #128 OD CLAMP **ITEM MUST BE COMPATIBLE WITH COMPLETE WELLPOINT SYSTEMS*

Item Description: CLAMP, HEADER, WELLPOINT, 6", QUICK DISCONNECT STAINLESS STEEL SCREW CLAMP. PART #56128 QD 060 CLAMP **ITEM MUST BE COMPATIBLE WITH COMPLETE WELLPOINT SYSTEMS*

XXJINVWCATL

*Current Date

Water and Wastewater Master Material Catalog Page: 424 of: 425

PUD-WELLPOINT MATERIAL

WPTAA

Item Description: INACTIVE - SLEEVE RUBBER 6" WELLPOINT HEADER ** ITEM MUST BE COMPATIBLE WITH COMPLETE WELLPOINT 090 SYSTEMS **

Item Description: HOSE, WATER/AIR, 1"(125.4 MM), WITH BRASS MALE/FEMALE HOSE CONNECTORS ON EACH END, 200 PSI 120 PRESSURE MINIMUM, GOODYEAR "HORIZON" HOSE OR EQUAL. HOSE TO BE IN 100 FT LENGTHS ONLY. ** ITEM MUST BE COMPATIBLE WITH COMPLETE WELLPOINT SYSTEMS *

Item Description: ADAPTER, HOSE - MALE, 1 1/2". ** ITEM MUST BE COMPATIBLE WITH COMPLETE WELLPOINT SYSTEMS ** 125

Item Description: FITTING, JET, WELLPOINT, PART #313 ** ITEM MUST BE COMPATIBLE WITH COMPLETE WELLPOINT SYSTEMS * * 130

Item Description: O'RING, WELLPOINT 2-1/8" I.D. PART #315 (FOR SWING JOINT ELBOWS) ** ITEM MUST BE COMPATIBLE 140 WITH COMPLETE WELLPOINT SYSTEMS **

Item Description: PIPE, PVC, 4", WELLPOINT HEADER PIPE, SCH40 PIPE, 20 FT LENGTHS, COMPLETE WITH SPECIAL RED 151 RUBBER INSERTS, HOLED ON 3 FT CENTERS (7 INSERTS). HOLLAND PUMP MANUFACTURING ***** NO SUBSTITUTE ****

*Current Date

Water and Wastewater Master Material Catalog Page: 425 of: 425

PUD-WELLPOINT MATERIAL

WPTAA

Item Description: PIPE, PVC, 6", WELLPOINT HEADER, TYPE SCH40 PVC PIPE, 20 FT LENGTHS, PIPE MUST HAVE 2" SADDLES 160 PER COMPLETE WELLPOINT SPECIFICATIONS. NOTE: MUST BE COMPLETE DEWATERING PUMPS AND WELL, WELLPOINT SYSTEMS.

COMPLETE DEWATERING AND WELL

P/N

Item Description: JOINT, SWING, WELLPOINT COMPLETE ** ITEM MUST BE COMPATIBLE WITH COMPLETE WELLPOINT SYSTEMS** 180

Item Description: TOP, WELLPOINT (RISER TOPS), ALUMINUM, ONE PIECE, 1-1/2" FEMALE THREAD ON ONE END AND OTHER END 210 TO BE CUPPED AND BEVELED TO FIT WELLPOINT SWING JOINT -- TO BE COMPATIBLE AND INTERCHANGEABLE WITH COMPLETE WELLPOINT SYSTEMS

Item Description: INSERT, HEADER PIPE - BLUE RUBBER, 1-1/2", FOR 4" HEADER, FOR USE WITH HOLLAND TAPER FIT SWING 303 JOINT ELBOW. HOLLAND PUMP MANUFACTURING ***** NO SUBSTITUTE *****

Item Description: PLUG, HEADER PIPE - VACUUM HAT (PLUG) FOR HOLLAND PUMP RUBBER INSERTS, SOLID PLASTIC (NEW 377 STYLE). HOLLAND PUMP MFG ***NO SUBSTITUTE***

Item Description: PLUG, HEADER, WELLPOINT, 2" PART #315 ** ITEM MUST BE COMPATIBLE WITH COMPLETE WELLPOINT SYSTEMS ** 440

Item	Description	Pages
ABRPA	ABRASIVES	1
ABRSS	ABRASIVES	1
ACCFL	PUD-MECHANICAL JOINT ACC.	1-2
ACCMJ	PUD-MECHANICAL JOINT ACC.	2-4
ADCAA	ADHESIVES & COMPOUNDS	5
ADCAD	ADHESIVES & COMPOUNDS	5-6
ADCAZ	ADHESIVES & COMPOUNDS	6
ADCCE	ADHESIVES & COMPOUNDS	6
ADCCL	ADHESIVES & COMPOUNDS	7
ADCCO	ADHESIVES & COMPOUNDS	8
ADCCR	ADHESIVES & COMPOUNDS	8
ADCEP	ADHESIVES & COMPOUNDS	8
ADCFL	ADHESIVES & COMPOUNDS	8
ADCLE	ADHESIVES & COMPOUNDS	8
ADCMI	ADHESIVES & COMPOUNDS	9
ADCPR	ADHESIVES & COMPOUNDS	9
ADCSE	ADHESIVES & COMPOUNDS	9-10
ADCTB	ADHESIVES & COMPOUNDS	10
ATSER	AUTO TRANSFER SWITCH	11
BDMAA	PUD-BUILDING MATERIAL	12-13

Item	Description	Pages
BDMCC	PUD-BUILDING MATERIAL	13-14
BDMDD	PUD-BUILDING MATERIAL	14
BDMEE	PUD-BUILDING MATERIAL	15
BDMFF	PUD-BUILDING MATERIAL	16
BELAA	PUD-BELTS	16-17
BELBB	PUD-BELTS	17
BFPAA	PUD-BACKFLOW PREVENTERS	18-19
BOLEY	BOLTS	19
BOLUA	BOLTS	19-21
CDUNL	CONDUIT	21-22
CHLEE	PUD-CHLORINE PARTS/MATERIAL	21-22
CHLGG	PUD-CHLORINE PARTS/MATERIAL	22-23
CHMAL	CHEMICALS	23
CHMDE	CHEMICALS	23
CHNAA	PUD-CHAIN & ATTACHMENTS	23-25
CLPAA	PUD-CLAMPS	25-26
CLPBB	PUD-CLAMPS	26-28
CLPCC	PUD-CLAMPS	29-30
CLPDD	PUD-CLAMPS	30-32
CLPEE	PUD-CLAMPS	32-33

Item	Description	Pages
CLPFF	PUD-CLAMPS	33-34
CLPGG	PUD-CLAMPS	34-36
CLPHH	PUD-CLAMPS	36-38
CLPJJ	PUD-CLAMPS	38
CLPKK	PUD-CLAMPS	39-40
CLPLL	PUD-CLAMPS	40-41
CLPMM	PUD-CLAMPS	41-48
CLPNN	PUD-CLAMPS	48-51
CLPPP	PUD-CLAMPS	51-53
CLPQQ	PUD-CLAMPS	53-57
CLPRR	PUD-CLAMPS	58
CLSAA	CLEANING SUPPLIES	58
CLSBB	CLEANING SUPPLIES	59
CLSCC	CLEANING SUPPLIES	59-60
CLSDD	CLEANING SUPPLIES	60
CLSEE	CLEANING SUPPLIES	60
CLSFF	CLEANING SUPPLIES	60-61
CLSGG	CLEANING SUPPLIES	61
CLSHH	CLEANING SUPPLIES	61
CNNTL	CONNECTORS	62

Item	Description	Pages
CNNWC	CONNECTORS	62
CODAD	CONDUIT (2)	63
CODAF	CONDUIT (2)	63
CODCO	CONDUIT (2)	63
ELEBT	ELECTRICAL PARTS, COMMON	64-65
ELMAB	ELECTRICAL COMPONENTS	65
ELMAE	ELECTRICAL COMPONENTS	65-66
ELMAF	ELECTRICAL COMPONENTS	66
ELMAG	ELECTRICAL COMPONENTS	66
ELMAK	ELECTRICAL COMPONENTS	66
ELMBA	ELECTRICAL COMPONENTS	67
ELMBB	ELECTRICAL COMPONENTS	67
ELMBC	ELECTRICAL COMPONENTS	67
ELMBE	ELECTRICAL COMPONENTS	67-68
ELMBG	ELECTRICAL COMPONENTS	68-69
ELMBJ	ELECTRICAL COMPONENTS	69-71
ELMBK	ELECTRICAL COMPONENTS	71
ELMCA	ELECTRICAL COMPONENTS	71
ELMCB	ELECTRICAL COMPONENTS	71
ELMCF	ELECTRICAL COMPONENTS	72-73

Item	Description	Pages
ELMCJ	ELECTRICAL COMPONENTS	73
ELMCK	ELECTRICAL COMPONENTS	73
ELMCL	ELECTRICAL COMPONENTS	74
ELMCM	ELECTRICAL COMPONENTS	74-75
ELMCN	ELECTRICAL COMPONENTS	75
ELMCP	ELECTRICAL COMPONENTS	75-76
FASAA	PUD-FASTENERS	76-77
FASBB	PUD-FASTENERS	77
FASCC	PUD-FASTENERS	78
FIAAL	FIRST AID SUPPLIES	79
FIAAN	FIRST AID SUPPLIES	79
FIAEY	FIRST AID SUPPLIES	79-80
FIAPJ	FIRST AID SUPPLIES	80
FIAPO	FIRST AID SUPPLIES	80
FLTAA	PUD-FILTERS	80-81
FTGAA	PUD-FITTINGS	81-82
FTGAE	PUD-FITTINGS	83-87
FTGAJ	PUD-FITTINGS	87-89
FTGAL	PUD-FITTINGS	89-94
FTGAN	PUD-FITTINGS	95-96

Item	Description	Pages
FTGAP	PUD-FITTINGS	96-97
FTGAR	PUD-FITTINGS	97
FTGAT	PUD-FITTINGS	98-111
FTGAV	PUD-FITTINGS	111-112
FTGAZ	PUD-FITTINGS	112-113
FTGBB	PUD-FITTINGS	113-114
FTGBD	PUD-FITTINGS	114-115
FTGBF	PUD-FITTINGS	115-117
FTGBH	PUD-FITTINGS	117-120
FTGBK	PUD-FITTINGS	121-138
FTGBM	PUD-FITTINGS	138-142
FTGBQ	PUD-FITTINGS	142-143
FTGBR	PUD-FITTINGS	143-146
FTGBU	PUD-FITTINGS	146-147
FTGBW	PUD-FITTINGS	148
FTGBY	PUD-FITTINGS	148-150
FTGCA	PUD-FITTINGS	150-154
FTGCE	PUD-FITTINGS	154-156
FTGCF	PUD-FITTINGS	156-157
FTGCH	PUD-FITTINGS	157-159

Item	Description	Pages
FTGCL	PUD-FITTINGS	159-162
FTGCN	PUD-FITTINGS	163-170
FTGCP	PUD-FITTINGS	170-171
FTGCR	PUD-FITTINGS	171-173
FTGCT	PUD-FITTINGS	174-175
FTGCV	PUD-FITTINGS	175
FTGCX	PUD-FITTINGS	175
FTGCZ	PUD-FITTINGS	175-177
FTGDD	PUD-FITTINGS	178
FTGDF	PUD-FITTINGS	179-185
FTGDH	PUD-FITTINGS	185-189
FTGDK	PUD-FITTINGS	189-196
FTGDM	PUD-FITTINGS	196-197
FTGDQ	PUD-FITTINGS	197-200
FTGDU	PUD-FITTINGS	200-204
FTGDW	PUD-FITTINGS	204
FTGDY	PUD-FITTINGS	205-208
FTGEE	PUD-FITTINGS	208-214
FTGEG	PUD-FITTINGS	215
FTGIP	PUD-FITTINGS	215

Item	Description	Pages
FTGMJ	PUD-FITTINGS	215
FUSSU	FUSES	216
FUSUG	FUSES	216-217
GAGAA	PUD-GAUGES	217-218
GKTAA	PUD-GASKETS	219-220
HDWCH	HARDWARE	220-221
HDWTW	HARDWARE	220-221
HSEAA	PUD-HOSE & FITTINGS	221-222
HSEBB	PUD-HOSE & FITTINGS	222-224
HSECC	PUD-HOSE & FITTINGS	224-225
HSEDD	PUD-HOSE & FITTINGS	226
HSEEE	PUD-HOSE & FITTINGS	226
HSEFF	PUD-HOSE & FITTINGS	227
HSEHH	PUD-HOSE & FITTINGS	227-228
HYDAA	PUD-FIRE HYDRANTS & PARTS	228-229
HYDBB	PUD-FIRE HYDRANTS & PARTS	229-230
HYDDD	PUD-FIRE HYDRANTS & PARTS	230
HYDEE	PUD-FIRE HYDRANTS & PARTS	230-233
HYDFF	PUD-FIRE HYDRANTS & PARTS	233-234
HYDGG	PUD-FIRE HYDRANTS & PARTS	235-236

Item	Description	on	Pages
HYDR	F PUD-FIRE	HYDRANTS & PARTS	237
INCB	B PUD-INCIN	ERATOR MATERIAL	237
INCD	D PUD-INCIN	ERATOR MATERIAL	237
JANB	G JANITORIA	L SUPPLIES	237-238
JANB	J JANITORIA	L SUPPLIES	238
JANB:	L JANITORIA	L SUPPLIES	238
JANB	R JANITORIA	L SUPPLIES	239
JANB	S JANITORIA	L SUPPLIES	239
JANB	U JANITORIA	L SUPPLIES	240
JANC	N JANITORIA	L SUPPLIES	240
JANC	O JANITORIA	L SUPPLIES	240
JANC'	T JANITORIA	L SUPPLIES	240-241
JANC	U JANITORIA	L SUPPLIES	241
JAND	S JANITORIA	L SUPPLIES	241
JANH	A JANITORIA	L SUPPLIES	241
JANM	O JANITORIA	L SUPPLIES	242
JANP.	A JANITORIA	L SUPPLIES	242
JANP:	L JANITORIA	L SUPPLIES	242
JANP	O JANITORIA	L SUPPLIES	242
JANP	R JANITORIA	L SUPPLIES	242

Item	Description	Pages
JANSO	JANITORIAL SUPPLIES	243
JANSP	JANITORIAL SUPPLIES	244
JANSQ	JANITORIAL SUPPLIES	244
JANSR	JANITORIAL SUPPLIES	244
JANTA	JANITORIAL SUPPLIES	244
JANTI	JANITORIAL SUPPLIES	245
JANTO	JANITORIAL SUPPLIES	245
LABSE	LABORATORY SUPPLIES	245-246
LAMFL	LAMPS	246
LAMUV	LAMPS	246
LBRAA	PUD-LUBRICANTS	246
LBRCC	PUD-LUBRICANTS	247-248
LOCPA	LOCKS	248
LTGLN	LIGHTING & ACCESSORIES	248
LTGLP	LIGHTING & ACCESSORIES	249
LUBLU	LUBRICANTS	249
LUBOI	LUBRICANTS	249
METSE	METERS & ACCESSORIES	249-250
MHLAA	PUD-MANHOLE MATERIAL	250-255
MHLBA	PUD-MANHOLE MATERIAL	256

Item	Description	Pages
MHLDB	PUD-MANHOLE MATERIAL	256
MHLFB	PUD-MANHOLE MATERIAL	257
MHLSE	PUD-MANHOLE MATERIAL	258
MTEAA	PUD-METERS	259-268
MTEAC	PUD-METERS	268-270
MTEBB	PUD-METERS	271-272
MTEBC	PUD-METERS	272-274
MTECC	PUD-METERS	275-277
MTECD	PUD-METERS	278
MTEHV	PUD-METERS	279-284
MTEHX	PUD-METERS	284-285
NUTSA	NUTS	285
PACBL	PAINT & COATINGS	285-286
PACBR	PAINT & COATINGS	286-287
PACCR	PAINT & COATINGS	287
PACKN	PAINT & COATINGS	287
PACMA	PAINT & COATINGS	288
PACPA	PAINT & COATINGS	288-289
PACPR	PAINT & COATINGS	289
PACSC	PAINT & COATINGS	289

Item	Description	Pages
PACSK	PAINT & COATINGS	290
PACSR	PAINT & COATINGS	290
PACSS	PAINT & COATINGS	290
PACST	PAINT & COATINGS	290-291
РАСТН	PAINT & COATINGS	291
PACTO	PAINT & COATINGS	291
PACWI	PAINT & COATINGS	291
PMPAA	PUMPS	291-292
PMPAD	PUMPS	292-293
PMPAR	PUMPS	293
PMPBF	PUMPS	293
PMPBK	PUMPS	294
PMPCN	PUMPS	294
PMPHP	PUMPS	294
PMPSP	PUMPS	295
PMPSU	PUMPS	296
PMPTI	PUMPS	296
PNTAA	PUD-PAINT	296-299
POCBG	POLLUTION CONTROL	299
POCCO	POLLUTION CONTROL	300

Item	Description	Pages
POCPA	POLLUTION CONTROL	300
POCSO	POLLUTION CONTROL	300
PPEDU	PUD-PIPE & TUBING	301-302
PPEGV	PUD-PIPE & TUBING	302-303
PPEPV	PUD-PIPE & TUBING	303-306
PPERW	PUD-PIPE & TUBING	306-308
PPESC	PUD-PIPE & TUBING	308-309
PPESD	PUD-PIPE & TUBING	310
PPESH	PUD-PIPE & TUBING	310-311
PPESW	PUD-PIPE & TUBING	311-313
PPETU	PUD-PIPE & TUBING	314
PPEVY	PUD-PIPE & TUBING	314
PUMSP	PUMPS (2)	315
PUMSU	PUMPS (2)	315
RELSP	RELAYS	315-316
RODCP	ROD, THREADED	315-316
RODTH	ROD, THREADED	316
SAFAP	SAFETY SUPPLIES	316-317
SAFBC	SAFETY SUPPLIES	317
SAFBO	SAFETY SUPPLIES	317-319

Item	Description	Pages
SAFCC	SAFETY SUPPLIES	319-320
SAFCL	SAFETY SUPPLIES	320
SAFEA	SAFETY SUPPLIES	320-321
SAFEY	SAFETY SUPPLIES	321
SAFFA	SAFETY SUPPLIES	321-322
SAFFP	SAFETY SUPPLIES	322
SAFGL	SAFETY SUPPLIES	322-325
SAFHA	SAFETY SUPPLIES	325
SAFHH	SAFETY SUPPLIES	325
SAFLI	SAFETY SUPPLIES	326
SAFLO	SAFETY SUPPLIES	326
SAFRE	SAFETY SUPPLIES	326-327
SAFRP	SAFETY SUPPLIES	328
SAFRT	SAFETY SUPPLIES	328
SAFRW	SAFETY SUPPLIES	328-334
SAFSH	SAFETY SUPPLIES	334
SAFSW	SAFETY SUPPLIES	335
SAFTA	SAFETY SUPPLIES	335
SAFTC	SAFETY SUPPLIES	335-338
SAFTI	SAFETY SUPPLIES	338

Item	Description	Pages
SAFWA	SAFETY SUPPLIES	338
SAFWC	SAFETY SUPPLIES	339
SAFWJ	SAFETY SUPPLIES	339-340
SFTCC	PUD-SAFETY SUPPLIES	340-345
SFTDD	PUD-SAFETY SUPPLIES	345-348
SFTEE	PUD-SAFETY SUPPLIES	348-349
SFTFL	PUD-SAFETY SUPPLIES	349
SFTGL	PUD-SAFETY SUPPLIES	349-350
STLLA	STREET LIGHT MATERIAL	351
TAPAF	TAPE	351-352
TAPCC	TAPE	351-352
TAPDU	TAPE	353
TAPEL	TAPE	353-354
TAPFG	TAPE	354
TAPMS	TAPE	354
TAPSE	TAPE	355
TAPWM	TAPE	355-356
TIECA	TIES	356
TIESS	TIES	356
TLSAA	PUD-TOOLS	356-363

Item	Description	Pages
TLSBB	PUD-TOOLS	363-365
TLSCC	PUD-TOOLS	366-370
TLSCP	PUD-TOOLS	370
TLSDD	PUD-TOOLS	370-376
TLSEE	PUD-TOOLS	376-380
TLSFF	PUD-TOOLS	380-383
TLSGG	PUD-TOOLS	383-386
TLSHH	PUD-TOOLS	387-391
TLSJJ	PUD-TOOLS	391
TLSLL	PUD-TOOLS	391
TLSNN	PUD-TOOLS	391
TLSPP	PUD-TOOLS	391-392
TLSQQ	PUD-TOOLS	392
TLSRR	PUD-TOOLS	393
TLSUU	PUD-TOOLS	393-395
TLSVV	PUD-TOOLS	395-397
TOLBI	TOOLS	397-398
TOLCE	TOOLS	398
TOLCW	TOOLS	398
TOLGA	TOOLS	398

Item	Description	Pages
TOLSH	TOOLS	399
TOLUP	TOOLS	399
TOLWR	TOOLS	399
VACCO	VACUUM PUMPS	400
VACPE	VACUUM PUMPS	400
VACPI	VACUUM PUMPS	400
VALAR	VALVES	400
VLVAA	PUD-VALVES	401-404
VLVBB	PUD-VALVES	404-410
VLVBW	PUD-VALVES	410
VLVCC	PUD-VALVES	410-413
VLVCP	PUD-VALVES	414
VLVDD	PUD-VALVES	414-419
VLVEE	PUD-VALVES	419-420
VLVFF	PUD-VALVES	420-421
VLVGG	PUD-VALVES	421-422
WASFG	WASHERS	422-423
WPTAA	PUD-WELLPOINT MATERIAL	422-425