

*Washington Suburban Sanitary Commission*  
**MATERIALS CATALOG**

*Washington Suburban Sanitary Commission*  
**MATERIALS AND SERVICES GROUP**

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**Washington Suburban Sanitary Commission**  
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This Materials Catalog lists all tools, materials and supplies carried in the Commission's warehouse inventory. It should be noted that not all items are stocked at all warehouse locations. All items are stocked, however, at the Commission's main warehouse facility at Anacostia and can be shipped to any satellite warehouse upon request.

The index lists materials alphabetically, with series (first 4 digits of stock number) and page number. Some materials will be found on the specific page listed. In other cases the page number is the beginning page of a stock number series and it will be necessary to check the description column to find the exact type and size needed.

The hours of operation for issuing and receiving materials are:

- **Anacostia Warehouse, Plant 001**  
7:30 a.m. to 3:45 p.m.  
Telephone No. 301-206-4273
  
- **Gaithersburg Warehouse, Plant 002**  
7:00 a.m. to 11:45 a.m. and 12:45 p.m. to 3:15 p.m.  
Telephone No. 301-206-7366
  
- **Lyttonsville Warehouse, Plant 003**  
7:30 a.m. to 11:45 a.m. and 12:45 p.m. to 3:45 p.m.  
Telephone No. 301- 206-7342
  
- **Temple Hills Warehouse, Plant 004**  
7:30 a.m. to 11:45 a.m. and 12:45 p.m. to 3:45  
Telephone No. 301- 206-7318

All customers are strongly encouraged to enter their orders electronically in advance. This will allow the Materials and Services Group to begin work on the order prior to your arrival and will help to eliminate or reduce your wait time at the warehouse.

1. If requesting warehoused materials electronically, follow the established procedures (procedures and sample are enclosed). To request on-line access or training, complete the MAPS Access Request form located in the Outlook public folder at Forms\Materials & Services.
  
2. If using a Materials Issue and Return Form (procedures and sample are enclosed).
  - a. Accurately complete form.

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- b. Have Supervisor approve request.

This form may be obtained free of charge from any of the warehouses. (Part number 7540-8082-7)

3. Materials are issued by part number, not description. Make sure the part number is the correct one for the material that is being requested.

**INTRODUCTION**

Failure to follow any of the above guidelines will justify any refusal by Materials and Services Group personnel to issue or accept material.

Information from the Materials Issue and Return Request Form is used to produce management reports for your Unit and Group Managers. It is therefore important that information on this form is accurate.

**DISCONTINUED ITEMS**

Discontinued items are identified by a "(D)" following the description in the stock catalog. These items will be included in the catalog until existing supplies are used up, but will not be reordered.

Any questions concerning why an item was discontinued should be directed to the Materials Management Unit on extension 4270.

**HAZARDOUS MATERIALS**

Certain items stocked at the warehouses have been identified as hazardous materials. These items are marked by an "(H)" following the description in the stock catalog. Material Safety Data Sheets for these items are available at each warehouse.

**INSTRUCTIONS FOR ELECTRONIC REQUISTIONING  
CREATING AN EMPLOYEE WAREHOUSE ORDER**

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**USE YOUR GROUP'S PROCEDURES FOR REQUESTING WAREHOUSE  
ITEMS**

1. Follow instructions to sign onto the INVENTORY part of MAPS.

**Note:** Be sure you are signed onto the plant (warehouse) you want to receive the material from

(See #11 below for list of plants )

2. At Response or Next Response type - **EMPORDER**

Next Key type - **E** hit enter

3. Record order number (E\_\_\_\_\_ ) for future use. Type in:

- a. **Employee ID**

- b. **Supervisor ID**

- c. **Account Block Information:** Enter Fund, Organization and Activity numbers

- d. **Pick-up date:** date item will either be picked-up or is to be delivered (MMDDYY).

- e. **Stop Location:** Type your mail stop location. COB employees use 15/floor #.

- f. **Truck Number:** Type in truck # on which materials will be stored, if applicable.

- g. **Associated Order Number,** work order number or contract #, if applicable.

- h. **Hit Enter**

4. You are now ready to enter information relating to the items to be ordered. Type in,

- a. **Part number** (do not type dashes)

- b. **Quantity requested**

- c. **Due Date, if different from pick-up date on first screen.**

**Hit Enter**

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- d. **Account structure information**, if different from what is on first screen.

*Please Note: **If any part of the account structure must be changed for any line item, press enter before making the change.***

- e. If more than 5 items are being requested, after screen returns, type Y after ADD MORE.

**Hit Enter.**

- f. Follow step 4 a-e above.

**ELECTRONIC REQUISITIONING**

5. At next screen move cursor to the bottom of the screen in the TEXT area; place an X over the first N (the one next to the P) and hit enter.
- a. Depress tab key twice.
  - b. In the blank space type **deliver** or **pick-up**, whichever is applicable **and the due date. Ex. DELIVER, 4/30/08 OR PICK-UP 4/30/08. Type your phone # (to be used if there are any questions or problems relating to your order).**
  - c. **Materials and supplies will be delivered to Commission facilities only. Materials stored in the storeyard and other large items will not be delivered.**
  - d. Hit enter twice.
6. Review your order. If corrections are to be made, tab cursor to the area that needs correcting, make correction and hit enter.
7. Your order will automatically print at the warehouse on the evening before the due date.
8. The order can be printed if you would like a copy for your records. If you are entering an order you want to pick up the same day, you can also print a copy at the warehouse. The printer numbers are shown in step 11 below.
- a. At next response type **PRINTORD**.
  - b. Hit enter.
  - c. At the next screen type in order number (E\_\_\_\_\_), **if it does not automatically appear.**

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- d. Type in your **printer destination**.
  - e. Hit Enter.
9. To review your order at any time.
- a. Type **INQORDER** at the Next Response.
  - b. Type the order number at the Next Key.
  - c. Hit enter
10. To review your order to determine if it has been processed.
- a. Type **INQEMACT** at the Next Response.
  - b. Type the order number at the Next Key. Hit Enter.
  - c. **If there are no quantities in the allocation or issue column, you may make changes to this order using the EMPORDER transaction.**
  - d. **If there are quantities in the allocation or issue column, the order has been processed. Changes can be made to the order at this time only by Materials & Services personnel.**
11. For assistance with your orders, call the following numbers:
- |            |  |        |
|------------|--|--------|
| Plant 001: | <b>Anacostia warehouse</b> (printer R643)    | Allen  |
|            | Clark ext. 4273                              |        |
| Plant 002: | <b>Gaithersburg warehouse</b> (printer R529) | Janice |
|            | Vietiello ext. 7366                          |        |
| Plant 003: | <b>Lyttonville warehouse</b> (printer R532)  | Larry  |
|            | Gilmore ext. 7342                            |        |
| Plant 004  | <b>Temple Hills warehouse</b> (printer R565) | Bryan  |
|            | Turner ext. 7318                             |        |

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**INSTRUCTIONS FOR COMPLETING**  
**MATERIAL ISSUE AND RETURN FORM**

1. **Order Number:** This is for Materials & Services use only.
2. **Employee I.D. Number:** Write in the I.D. number of the employee picking up or returning materials.
3. **Employees Name:** Write in the name of the employee or Contractor authorized to pick-up or return material.
4. **Signature:** Signature of employee picking-up material.
5. **Issue/Return:** Check to indicate if material is to be issued or returned.
6. **Job/Contract Number:** If the work is being charged to a contract number, insert the number
7. **Work Order Number:** Write in the work order under which the material issued will be used, if applicable.
8. **Pick-up Date:** Enter date material is to be picked-up or date needed
9. **WSSC Part Number:** Using the Materials Catalog, write in the correct part number of the material.  
**Account Structure:** Use your group defined accounting structure. Leave account (acct) blank. MAPS automatically updates this field.
10. **Unit of Issue:** Indicate the unit of issue, i.e. BX. EA. CS. This information is in the Materials Catalog.
11. **Description of Material:** Write in the catalog description of item being requested or returned. Mark an "X" over the blank lines.
12. **Quantity Requested:** Insert the quantity of material being requested, or returned.

**MATERIALS & SERVICES PERSONNEL ARE TO COMPLETE 13-14.**

13. **Issued By:** The Materials & Services staff member issuing materials is to sign and date here, if a computerized ticket is not available.
14. **Date:** The date of issuance or receipt.

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**Listed below are the standard abbreviations used in this catalog to denote:**

**UNITS OF ISSUE**

<b>AY</b>	<b>Assembly</b> ( <b>Note:</b> An assembly is a collection of two or more part numbers that are combined and may be ordered using the assembly number rather than the individual part numbers. Note that in some cases, an assembly (as defined in the computer system, MAPS) has instead been given a unit of issue of "SE".)
<b>PC</b>	<b>Piece</b>
<b>BG</b>	<b>Bag</b>
<b>PD</b>	<b>Pad</b>
<b>BR</b>	<b>Bar</b>
<b>PK</b>	<b>Package</b>
<b>BT</b>	<b>Bottle</b>
<b>PL</b>	<b>Pail</b>
<b>BX</b>	<b>Box</b>
<b>PR</b>	<b>Pair</b>
<b>CA</b>	<b>Cartridge</b>
<b>QT</b>	<b>Quart</b>
<b>CL</b>	<b>Coil</b>
<b>RM</b>	<b>Ream</b>
<b>CN</b>	<b>Can</b>
<b>RO</b>	<b>Roll</b>
<b>CO</b>	<b>Container</b>
<b>SE</b>	<b>Set (Note that in some cases a set is purchased and issued as a set and in others the computer system, MAPS, has been set up to provide specific quantities of specific stock items as an assembly)</b>
<b>CS</b>	<b>Case</b>

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**SH Sheet**

**EA Each**

**SL Spool**

**FT Foot**

**TN Tons**

**GL Gallon**

**TU Tube**

**LB Pound**

**VA Various**

**LG Length**

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## **MATERIALS CATALOG**

### **REPAIR KITS FOR PRESTRESSED CONCRETE CYLINDER PIPE (PCCP) UTILIZING 2 PCCP X DUCTILE IRON PIPE (DIP) ADAPTERS,**

INCLUDES ALL PARTS NEEDED FOR REPAIR EXCEPT DIP, MJ SLEEVE(S), ACCESSORIES FOR SLEEVE(S) AND POSSIBLY ALTERNATE PCCP LAY GASKETS

*(NOTE THAT FOR PCCP DIAMETERS BETWEEN AND INCLUDING 42" THROUGH 72", THE KITS INCLUDE LAY GASKETS WITH CROSS SECTION DIAMETERS OF EITHER 21/32" OR 25/32" BUT THAT THE GASKET NOT PROVIDED MAY BE THE CORRECT GASKET, IF THE WIDTH OF THE GROOVE FOR THE GASKET IN THE SPIGOT END OF THE PIPE OR ADAPTER MEASURES 3/4", THEN THE LAY GASKET OF 21/32" CROSS SECTION DIAMETER IS TO BE USED AND IF THE GROOVE WIDTH MEASURES 7/8", THEN THE LAY GASKET OF 25/32" CROSS SECTION DIAMETER IS TO BE USED)*

1022-3116-0	REPAIR KIT FOR 16" LINED CYLINDER (LCP) PCCP	AY
	Note: The above repair kit (which is issued as an assembly in Maps) consists of the following:	
1022-1600-9	ADPTR,16"B-B,PCCP(LCP)-DIP(MJ), QUANTITY = 1	EA
1022-2500-0	ADPTR,16"S-B,PCCP(LCP)-DIP(MJ) , QUANTITY = 1	EA
5382-8017-3	JOINT KIT,PCCP-16"LCP,WH ITEMS, QUANTITY = 1	SE
	Note: The set for S/N 5382-8017-3 on the preceding line consists of the following items:	
5382-1600-3	JOINT KIT,MJ,16"DIA (bolts nuts, mj gaskets, & mj glands), QUANTITY = 2	EA
5380-1600-7	GASKET,FOR LIN PCCP&ADAPT,16"D, QUANTITY = 2	EA
1022-7000-6	DIAPER,PCCP,16" FOR LCP, QUANTITY = 2	EA
<b>1022-3120-5</b>	<b>REPAIR KIT FOR 20" LINED CYLINDER (LCP) PCCP</b>	<b>AY</b>
	Note: The above repair kit (which is issued as an assembly in Maps) consists of the following:	
1022-2000-1	ADPTR,20"B-B,PCCP(LCP)-DIP(MJ), QUANTITY = 1	EA
1022-2505-9	ADPTR,20"S-B,PCCP(LCP)-DIP(MJ) , QUANTITY = 1	EA
5382-8021-5	JOINT KIT,PCCP-20"LCP,WH ITEMS , QUANTITY = 1	SE
	Note: The set for S/N 5382-8021-5 on the preceding line consists of the following items:	
4740-2000-5	GLAND, M.J., 20" DIA. , QUANTITY = 2	EA
5381-2000-7	GASKET, PLAIN, M.J., 20" DIA. , QUANTITY = 2	EA
5306-9804-2	BOLT,TEE HEAD,3/4"DX4-1/2"L, QUANTITY = 28	EA
5380-2000-9	GASKET,FOR LIN PCCP&ADAPT,20"D, QUANTITY = 2	EA
1022-7010-5	DIAPER,PCCP,20" FOR LCP, QUANTITY = 2	EA

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<b>1022-3124-6</b>	<b>REPAIR KIT FOR 24" LINED CYLINDER (LCP) PCCP</b>	<b>AY</b>
	Note: The above repair kit (which is issued as an assembly in Maps) consists of the following:	
1022-2400-3	ADPTR,24"B-B,PCCP(LCP)-DIP(MJ) , QUANTITY = 1	EA
1022-2510-9	ADPTR,24"S-B,PCCP(LCP)-DIP(MJ), QUANTITY = 1	EA
5382-8025-6	JOINT KT,24"PCCP(ADPT)WH ACCES, QUANTITY = 1	SE
	Note: The set for S/N 5382-8025-6 on the preceding line consists of the following items:	
4740-2400-7	GLAND, M.J., 24" DIA. , QUANTITY = 2	EA
5381-2400-9	GASKET, PLAIN, M.J., 24" DIA. , QUANTITY = 2	EA
5306-9805-9	BOLT,TEE HEAD,3/4"DX5"L, QUANTITY = 32	EA
5380-2400-1	GASKET,FOR LIN PCCP&ADAPT,24"D, QUANTITY = 2	EA
1022-7020-4	DIAPER,PCCP,24" FOR LCP, QUANTITY = 2	EA
<b>1022-3524-7</b>	<b>REPAIR KIT FOR 24" EMBEDDED CYLINDER PIPE (ECP) PCCP</b>	<b>AY</b>
	Note: The above repair kit (which is issued as an assembly in Maps) consists of the following:	
1022-6024-7	ADPTR,24"B-B,PCCP(ECP)-DIP(MJ) , QUANTITY = 1	EA
1022-6124-5	ADPTR,24"S-B,PCCP(ECP)-DIP(MJ) , QUANTITY = 1	EA
5382-8025-6	JOINT KT,24"PCCP(ADPT)WH ACCES, QUANTITY = 1	SE
	Note: The set for S/N 5382-8025-6 on the preceding line consists of the following items:	
4740-2400-7	GLAND, M.J., 24" DIA. , QUANTITY = 2	EA
5381-2400-9	GASKET, PLAIN, M.J., 24" DIA. , QUANTITY = 2	EA
5306-9805-9	BOLT,TEE HEAD,3/4"DX5"L, QUANTITY = 32	EA
5380-2400-1	GASKET,FOR LIN PCCP&ADAPT,24"D, QUANTITY = 2	EA
1022-7020-4	DIAPER,PCCP,24" FOR LCP, QUANTITY = 2	EA

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<b>1022-3130-3</b>	<b>REPAIR KIT FOR 30" LINED CYLINDER (LCP) PCCP</b>	<b>AY</b>
	Note: The above repair kit (which is issued as an assembly in Maps) consists of the following:	
1022-2405-2	ADPTR,30"B-B,PCCP(LCP)-DIP(MJ) , QUANTITY = 1	EA
1022-2515-8	ADPTR,30"S-B,PCCP(LCP)-DIP(MJ) , QUANTITY = 1	EA
5382-8031-4	JOINT KT,30"PCCP(ADPT)WH ACCES, QUANTITY = 1	SE
	Note: The set for S/N 5382-8031-4 on the preceding line consists of the following items:	
4740-3000-4	GLAND, M.J., 30" DIA. , QUANTITY = 2	EA
5381-3000-6	GASKET, PLAIN, M.J., 30" DIA. , QUANTITY = 2	EA
5306-9806-7	BOLT,TEE HEAD,1"DX6"L, QUANTITY = 40	EA
5380-3000-8	GASKET,FOR LIN PCCP&ADAPT,30"D, QUANTITY = 2	EA
1022-7030-3	DIAPER,PCCP,30" FOR LCP, QUANTITY = 2	EA
<b>1022-3530-8</b>	<b>REPAIR KIT FOR 30" EMBEDDED CYLINDER PIPE (ECP) PCCP</b>	<b>AY</b>
	Note: The above repair kit (which is issued as an assembly in Maps) consists of the following:	
1022-6030-4	ADPTR,30"B-B,PCCP(ECP)-DIP(MJ) , QUANTITY = 1	EA
1022-6130-2	ADPTR,30"S-B,PCCP(ECP)-DIP(MJ) , QUANTITY = 1	EA
5382-8031-4	JOINT KT,30"PCCP(ADPT)WH ACCES, QUANTITY = 1	SE
	Note: The set for S/N 5382-8031-4 on the preceding line consists of the following items:	
4740-3000-4	GLAND, M.J., 30" DIA. , QUANTITY = 2	EA
5381-3000-6	GASKET, PLAIN, M.J., 30" DIA. , QUANTITY = 2	EA
5306-9806-7	BOLT,TEE HEAD,1"DX6"L, QUANTITY = 40	EA
5380-3000-8	GASKET,FOR LIN PCCP&ADAPT,30"D, QUANTITY = 2	EA
1022-7030-3	DIAPER,PCCP,30" FOR LCP, QUANTITY = 2	EA

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<b>1022-3136-7</b>	<b>REPAIR KIT FOR 36" LINED CYLINDER (LCP) PCCP</b>	<b>AY</b>
	Note: The above repair kit (which is issued as an assembly in Maps) consists of the following:	
1022-2410-2	ADPTR,36"B-B,PCCP(LCP)-DIP(MJ) , QUANTITY = 1	EA
1022-2520-8	ADPTR,36"S-B,PCCP(LCP)-DIP(MJ) , QUANTITY = 1	EA
5382-8037-1	JOINT KT,36"PCCP(ADPT)WH ACCES, QUANTITY = 1	SE
	Note: The set for S/N 5382-8037-1 on the preceding line consists of the following items:	
4740-3600-1	GLAND, M.J., 36" DIA. , QUANTITY = 2	EA
5381-3600-3	GASKET, PLAIN, M.J., 36" DIA. , QUANTITY = 2	EA
5306-9806-7	BOLT,TEE HEAD,1"DX6"L, QUANTITY = 48	EA
5380-3600-5	GASKET,FOR LIN PCCP&ADAPT,36"D, QUANTITY = 2	EA
1022-7040-2	DIAPER,PCCP,36" FOR LCP/ECP, QUANTITY = 2	EA
<b>1022-3536-2</b>	<b>REPAIR KIT FOR 36" EMBEDDED CYLINDER PIPE (ECP) PCCP</b>	<b>AY</b>
	Note: The above repair kit (which is issued as an assembly in Maps) consists of the following:	
1022-6036-1	ADPTR,36"B-B,PCCP(ECP)-DIP(MJ) , QUANTITY = 1	EA
1022-6136-9	ADPTR,36"S-B,PCCP(ECP)-DIP(MJ) , QUANTITY = 1	EA
5382-8037-1	JOINT KT,36"PCCP(ADPT)WH ACCES , QUANTITY = 1	SE
	Note: The set for S/N 5382-8037-1 on the preceding line consists of the following items:	
4740-3600-1	GLAND, M.J., 36" DIA. , QUANTITY = 2	EA
5381-3600-3	GASKET, PLAIN, M.J., 36" DIA. , QUANTITY = 2	EA
5306-9806-7	BOLT,TEE HEAD,1"DX6"L, QUANTITY = 48	EA
5380-3600-5	GASKET,FOR LIN PCCP&ADAPT,36"D, QUANTITY = 2	EA
1022-7040-2	DIAPER,PCCP,36" FOR LCP/ECP, QUANTITY = 2	EA

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<b>1022-3142-4</b>	<b>REPAIR KIT FOR 42" LINED CYLINDER (LCP) PCCP</b>	<b>AY</b>
	Note: The above repair kit (which is issued as an assembly in Maps) consists of the following:	
1022-2415-1	ADPTR,42"B-B,PCCP(LCP)-DIP(MJ) , QUANTITY =1	EA
1022-2525-7	ADPTR,42"S-B,PCCP(LCP)-DIP(MJ) , QUANTITY = 1	EA
5382-8043-9	JOINT KT,42"PCCP(ADPT)WH ACCES, QUANTITY = 1	SE
	Note: The set for S/N 5382-8043-9 on the preceding line consists of the following items:	
4740-4200-9	GLAND, M.J., 42" DIA. , QUANTITY = 2	EA
5381-4200-1	GASKET, M.J., 42" DIA. , QUANTITY = 2	EA
5306-9807-5	BOLT,TEE HEAD,1-1/4"D x 6-1/2"L, QUANTITY = 56	EA
5380-4200-3	GASKET,42"LIN PCCP/ADPT,21/32", QUANTITY = 2	EA
1022-7050-1	DIAPER,PCCP,42" FOR LCP/ECP, QUANTITY = 2	EA
	Note: The following gasket may be needed instead of the PCCP & ADAPTER gasket listed above. See note under the header at the beginning of the PCCP Repair Kit listing.	
5380-4205-6	GASKET,42"LIN PCCP/ADPT,25/32"	EA
<b>1022-3542-1</b>	<b>REPAIR KIT FOR 42" EMBEDDED CYLINDER PIPE (ECP) PCCP</b>	<b>AY</b>
	Note: The above repair kit (which is issued as an assembly in Maps) consists of the following:	
1022-6042-3	ADPTR,42"B-B,PCCP(ECP)-DIP(MJ) , QUANTITY =1	EA
1022-6142-8	ADPTR,42"S-B,PCCP(ECP)-DIP(MJ) , QUANTITY =1	EA
5382-8043-9	JOINT KT,42"PCCP(ADPT)WH ACCES, QUANTITY = 1	SE
	Note: The set for S/N 5382-8043-9 on the preceding line consists of the following items:	
4740-4200-9	GLAND, M.J., 42" DIA. , QUANTITY = 2	EA
5381-4200-1	GASKET, M.J., 42" DIA. , QUANTITY = 2	EA
5306-9807-5	BOLT,TEE HEAD,1-1/4"DX6-1/2"L, QUANTITY = 56	EA
5380-4200-3	GASKET,42"LIN PCCP/ADPT,21/32", QUANTITY = 2	EA
1022-7050-1	DIAPER,PCCP,42" FOR LCP/ECP, QUANTITY = 2	EA
	Note: The following gasket may be needed instead of the PCCP & ADAPTER gasket listed above. See note under the header at the beginning of the PCCP Repair Kit listing.	
5380-4205-6	GASKET,42"LIN PCCP/ADPT,25/32"	EA

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<b>1022-3148-8</b>	<b>REPAIR KIT FOR 48" LINED CYLINDER (LCP) PCCP</b>	<b>AY</b>
	Note: The above repair kit (which is issued as an assembly in Maps) consists of the following:	
1022-2420-1	ADPTR,48"B-B,PCCP(LCP)-DIP(MJ) , QUANTITY = 1	EA
1022-2530-7	ADPTR,48"S-B,PCCP(LCP)-DIP(MJ) , QUANTITY = 1	EA
5382-8049-6	JOINT KT,48"PCCP(ADPT)WH ACCES, QUANTITY = 1	SE
	Note: The set for S/N 5382-8049-6 on the preceding line consists of the following items:	
4740-4800-6	GLAND, M.J., 48" DIA. , QUANTITY = 2	EA
5381-4800-8	GASKET, M.J., 48" DIA. , QUANTITY = 2	EA
5306-9807-5	BOLT,TEE HEAD,1-1/4"DX6-1/2"L, QUANTITY = 64	EA
5380-4800-0	GASKET,48"LIN PCCP/ADPT,21/32", QUANTITY = 2	EA
1022-7060-0	DIAPER,PCCP,48" FOR LCP/ECP, QUANTITY = 2	EA
	Note: The following gasket may be needed instead of the PCCP & ADAPTER gasket listed above. See note under the header at the beginning of the PCCP Repair Kit listing.	
5380-4805-2	GASKET,48"LIN PCCP/ADPT,25/32"	EA
<b>1022-3248-9</b>	<b>REPAIR KIT FOR 48" EMBEDDED CYLINDER PIPE (ECP) PCCP (ADAPTERS WITH DIP MJ BELL)</b>	<b>AY</b>
	Note: The above repair kit (which is issued as an assembly in Maps) consists of the following:	
1022-6048-5	ADPTR,48"B-B,PCCP(ECP)-DIP(MJ) , QUANTITY = 1	EA
1022-6148-4	ADPTR,48"S-B,PCCP(ECP)-DIP(MJ) , QUANTITY = 1	EA
5382-8049-6	JOINT KT,48"PCCP(ADPT)WH ACCES, QUANTITY = 1	SE
	Note: The set for S/N 5382-8049-6 on the preceding line consists of the following items:	
4740-4800-6	GLAND, M.J., 48" DIA. , QUANTITY = 2	EA
5381-4800-8	GASKET, M.J., 48" DIA. , QUANTITY = 2	EA
5306-9807-5	BOLT,TEE HEAD,1-1/4"DX6-1/2"L, QUANTITY = 64	EA
5380-4800-0	GASKET,48"LIN PCCP/ADPT,21/32", QUANTITY = 2	EA
1022-7060-0	DIAPER,PCCP,48" FOR LCP/ECP, QUANTITY = 2	EA
	Note: The following gasket may be needed instead of the PCCP & ADAPTER gasket listed above. See note under the header at the beginning of the PCCP Repair Kit listing.	
5380-4805-2	GASKET,48"LIN PCCP/ADPT,25/32"	EA

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**1022-3251-9 REPAIR KIT FOR 48" EMBEDDED CYLINDER PIPE (ECP) PCCP (ADPAPTERS WITH DIP MJ SPIGOT) AY**

Note: The above repair kit (which is issued as an assembly in Maps) consists of the following:

- |             |   |    |
|-------------|---|----|
| 1022-6050-2 | ADPTR,48"B-S,PCCP(ECP)-DI SPIG , QUANTITY = 1 | EA |
| 1022-6150-0 | ADPTR,48"S-S,PCCP(ECP)-DI SPIG , QUANTITY = 1 | EA |
| 5382-8049-6 | JOINT KT,48"PCCP(ADPT)WH ACCES, QUANTITY = 1  | SE |

Note: The set for S/N 5382-8049-6 on the preceding line consists of the following items:

- |             |  |    |
|-------------|--|----|
| 4740-4800-6 | GLAND, M.J., 48" DIA. , QUANTITY = 2         | EA |
| 5381-4800-8 | GASKET, M.J., 48" DIA. , QUANTITY = 2        | EA |
| 5306-9807-5 | BOLT,TEE HEAD,1-1/4"DX6-1/2"L, QUANTITY = 64 | EA |
| 5380-4800-0 | GASKET,48"LIN PCCP/ADPT,21/32", QUANTITY = 2 | EA |
| 1022-7060-0 | DIAPER,PCCP,48" FOR LCP/ECP, QUANTITY = 2    | EA |

Note: The following gasket may be needed instead of the PCCP & ADAPTER gasket listed above. See note under the header at the beginning of the PCCP Repair Kit listing.

- |             |                                |    |
|-------------|--------------------------------|----|
| 5380-4805-2 | GASKET,48"LIN PCCP/ADPT,25/32" | EA |
|-------------|--------------------------------|----|

**1022-3254-4 REPAIR KIT FOR 54" EMBEDDED CYLINDER PIPE (ECP) PCCP (ADAPTERS WITH DIP MJ BELL) AY**

Note: The above repair kit (which is issued as an assembly in Maps) consists of the following:

- |             |   |    |
|-------------|---|----|
| 1022-2425-0 | ADPTR,54"B-B,PCCP(ECP)-DIP(MJ) , QUANTITY = 1 | EA |
| 1022-2535-6 | ADPTR,54"S-B,PCCP(ECP)-DIP(MJ) , QUANTITY = 1 | EA |
| 5382-8055-3 | JOINT KT,54"PCCP(ADPT)WH ACCES , QUANTITY = 1 | SE |

Note: The set for S/N 5382-8055-3 on the preceding line consists of the following items:

- |             |  |    |
|-------------|--|----|
| 4740-5400-4 | GLAND, M.J., 54" DIA. , QUANTITY = 2         | EA |
| 5306-9807-5 | BOLT,TEE HEAD,1-1/4"DX6-1/2"L, QUANTITY = 72 | EA |
| 5380-6208-4 | GASKET,PCCP,54"LAY,25/32REP.KT, QUANTITY = 2 | EA |
| 1022-7070-9 | DIAPER, PCCP, 54" ECP, QUANTITY = 2          | EA |
| 5380-6210-0 | GASKET,PCCP,54"CLOSURE/MJ BELL, QUANTITY = 2 | EA |

Note: The following gasket may be needed instead of the PCCP & ADAPTER gasket listed above. See note under the header at the beginning of the PCCP Repair Kit listing.

- |             |                                |    |
|-------------|--------------------------------|----|
| 5380-6207-6 | GASKET,PCCP,54"LAY,21/32REP.KT | EA |
|-------------|--------------------------------|----|

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<b>1022-3400-2</b>	<b>REPAIR KIT FOR 54" EMBEDDED CYLINDER PIPE (ECP) PCCP (ADPATERS WITH DIP MJ SPIGOT)</b>	<b>AY</b>
	Note: The above repair kit (which is issued as an assembly in Maps) consists of the following:	
1022-2475-5	ADPTR,54"B-S,PCCP(ECP)-DI SPIG, QUANTITY = 1	EA
1022-2550-5	ADPTR,54"S-S,PCCP(ECP)-DI SPIG , QUANTITY = 1	EA
5382-8055-3	JOINT KT,54"PCCP(ADPT)WH ACCES , QUANTITY = 1	SE
	Note: The set for S/N 5382-8055-3 on the preceding line consists of the following items:	
4740-5400-4	GLAND, M.J., 54" DIA. , QUANTITY = 2	EA
5306-9807-5	BOLT,TEE HEAD,1-1/4"DX6-1/2"L, QUANTITY = 72	EA
5380-6208-4	GASKET,PCCP,54"LAY,25/32REP.KT, QUANTITY = 2	EA
1022-7070-9	DIAPER, PCCP, 54" ECP, QUANTITY = 2	EA
5380-6210-0	GASKET,PCCP,54"CLOSURE/MJ BELL, QUANTITY = 2	EA
	Note: The following gasket may be needed instead of the PCCP & ADAPTER gasket listed above. See note under the header at the beginning of the PCCP Repair Kit listing.	
5380-6207-6	GASKET,PCCP,54"LAY,21/32REP.KT	EA



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**1022-6300-1 REPAIR KIT FOR 60" EMBEDDED CYLINDER (ECP) PCCP, 16', 3 PIECE AY**

Note: The above repair kit (which is issued as an assembly in Maps)  
consists of the following items:

1022-6302-7	PCCP,DOUB.SPIG.ADPTR,60"/R.KIT, QUANTITY = 1	EA
1022-6304-3	PCCP,CLOS.ASSY,60",FOR R.KIT, QUANTITY = 1	EA
1022-6306-8	PCCP(ECP),60"DIA,9',FOR R.KIT, QUANTITY = 1	EA
1022-6312-6	DIAPER(GRT AND)PCCP,60"/R.KIT, QUANTITY = 3	EA
5307-1000-3	BOLT&NUT,FOR60-96"PCCP REP.KIT, QUANTITY = 40	EA
5380-6307-4	GASKET,PCCP,60"LAY,21/32REP.KT, QUANTITY = 6	EA
5380-6308-2	GASKET,PCCP,60"LAY,25/32REP.KT, QUANTITY = 6	EA
5380-6310-8	GASKET,PCCP,60"CLOSURE/R.KIT, QUANTITY = 3	EA
9141-9150-7	LUBRICANT,JOINT,FOR PCCP R.KIT, QUANTITY = 1	EA

**1022-6400-9 REPAIR KIT FOR 66" EMBEDDED CYLINDER (ECP) PCCP, 16', 3 PIECE AY**

Note: The above repair kit (which is issued as an assembly in Maps)  
consists of the following items:

1022-6402-5	PCCP,DOUB.SPIG.ADPTR,66"/R.KIT, QUANTITY = 1	EA
1022-6404-1	PCCP,CLOS.ASSY,66",FOR R.KIT, QUANTITY = 1	EA
1022-6406-6	PCCP(ECP),66"DIA,9',FOR R.KIT, QUANTITY = 1	EA
1022-6412-4	DIAPER(GRT BAND)PCCP,66"/R.KIT, QUANTITY = 3	EA
5307-1000-3	BOLT&NUT,FOR60-96"PCCP REP.KIT, QUANTITY = 44	EA
5307-6407-2	GASKET,PCCP,66"LAY21/32REP.KIT, QUANTITY = 6	EA
5380-6408-0	GASKET,PCCP,66"LAY,25/32REP.KT, QUANTITY = 6	EA
5380-6410-6	GASKET,PCCP,66"CLOSURE/R.KIT, QUANTITY = 3	EA
9141-9150-7	LUBRICANT,JOINT,FOR PCCP, QUANTITY = 1	EA

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**1022-6500-6 REPAIR KIT FOR 72" EMBEDDED CYLINDER (ECP) PCCP, 16', 3 PIECE AY**

Note: The above repair kit (which is issued as an assembly in Maps)  
consists of the following items:

1022-6502-2	PCCP,DOUB.SPIG.ADPTR,72"/R.KIT, QUANTITY = 1	EA
1022-6504-8	PCCP,CLOS.ASSY,72",FOR R.KIT, QUANTITY = 1	EA
1022-6506-3	PCCP(ECP),72"DIA,6',FOR R.KIT, QUANTITY = 1	EA
1022-6512-1	DIAPER(GRT BAND)PCCP,72"/R.KIT, QUANTITY = 3	EA
5307-1000-3	BOLT&NUT,FOR60-96"PCCP REP.KIT, QUANTITY = 48	EA
5380-6508-7	GASKET,PCCP,72"LAY25/32REP.KIT, QUANTITY = 6	EA
5380-6508-7	GASKET,PCCP,72"LAYING/R.KIT, QUANTITY = 6	EA
5380-6510-3	GASKET,PCCP,72"CLOSURE/R.KIT, QUANTITY = 3	EA
9141-9150-7	LUBRICANT,JOINT,FOR PCCP, QUANTITY = 1	EA

**1022-6520-4 REPAIR KIT FOR 78" EMBEDDED CYLINDER (ECP) PCCP, 16', 3 PIECE AY**

Note: The above repair kit (which is issued as an assembly in Maps)  
consists of the following items:

1022-6522-0	PCCP,DOUB.SPIG.ADPTR,78"/R.KIT, QUANTITY = 1	EA
1022-6524-6	PCCP,CLOS.ASSY,78",FOR R.KIT, QUANTITY = 1	EA
1022-6526-1	PCCP(ECP),78"DIA,9',FOR R.KIT, QUANTITY = 1	EA
1022-6528-7	DIAPER(GRT BAND)PCCP,78"/R.KIT, QUANTITY = 3	EA
5380-6552-5	GASKET,PCCP,78"LAY21/32REP.KIT, QUANTITY = 6	EA
5380-6558-2	GASKET,PCCP,78"LAY25/32REP.KIT, QUANTITY = 6	EA
5380-6563-2	GASKET,PCCP,78"CLOSURE/R.KIT, QUANTITY = 3	EA
5307-1000-3	BOLT&NUT,FOR54-96"PCCP REP.KIT, QUANTITY = 52	EA
9141-9150-7	LUBRICANT,JOINT,FOR PCCP R.KIT, QUANTITY = 1	EA

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**1022-6600-4 REPAIR KIT FOR 84" EMBEDDED CYLINDER (ECP) PCCP, 16', 3 PIECE AY**

Note: The above repair kit (which is issued as an assembly in Maps)  
consists of the following items:

1022-6602-0	PCCP,DOUB.SPIG.ADPTR,84"/R.KIT, QUANTITY = 1	EA
1022-6604-6	PCCP,CLOS.ASSY,84",FOR R.KIT, QUANTITY = 1	EA
1022-6606-1	PCCP(ECP),84"DIA,6',FOR R.KIT, QUANTITY = 1	EA
1022-6612-9	DIAPER(GRT BAND)PCCP,84"/R.KIT, QUANTITY = 3	EA
5307-1000-3	BOLT&NUT,FOR60-96"PCCP REP.KIT, QUANTITY = 56	EA
5380-6608-5	GASKET,PCCP,84"LAYING/R.KIT, QUANTITY = 6	EA
5380-6610-1	GASKET,PCCP,84"CLOSURE/R.KIT, QUANTITY = 3	EA
9141-9150-7	LUBRICANT,JOINT,FOR PCCP, QUANTITY = 1	EA

**1022-6700-2 REPAIR KIT FOR 96" EMBEDDED CYLINDER (ECP) PCCP, 16', 3 PIECE AY**

Note: The above repair kit (which is issued as an assembly in Maps)  
consists of the following items:

1022-6702-8	PCCP,DOUB.SPIG.ADPTR,96"/R.KIT, QUANTITY = 1	EA
1022-6704-4	PCCP,CLOS.ASSY,96",FOR R.KIT, QUANTITY = 1	EA
1022-6706-9	PCCP(ECP),96"DIA,9',FOR R.KIT, QUANTITY = 1	EA
1022-7012-1	DIAPER(GRT BAND)PCCP,96"/R.KIT, QUANTITY = 3	EA
5307-1000-3	BOLT&NUT,FOR60-96"PCCP REP.KIT, QUANTITY = 4	EA
5380-9605-8	GASKET,PCCP,96"LAYING/ R.KIT, QUANTITY =6	EA
5380-9612-4	GASKET,PCCP,96"CLOSURE/ R.KIT, QUANTITY = 3	EA
9141-9150-7	LUBRICANT,JOINT,FOR PCCP, QUANTITY = 1	EA

**1022-6800-0 REPAIR KIT FOR 96" EMBEDDED CYLINDER (ECP) PCCP, 16', 2 PIECE AY**

Note: The above repair kit (which is issued as an assembly in Maps)  
consists of the following items:

1022-6820-8	PCCP DBL SPIGOT/96"2PC REP.KIT, QUANTITY = 1	EA
1022-6822-4	PCCP CLOS.ASSY, 96"2PC REP.KIT, QUANTITY = 1	EA
1022-6824-0	PCCP/24"FLG ASY FOR 96"REP.KIT, QUANTITY = 1	EA
1022-7012-1	DIAPER(GRT BAND)PCCP,96"/R.KIT, QUANTITY = 3	EA
5380-9605-8	GASKET,PCCP,96"LAYING/ R.KIT, QUANTITY = 6	EA
9141-9150-7	LUBRICANT,JOINT,FOR PCCP, QUANTITY = 1	EA

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### **MECHANICAL JOINT TO PRESTRESSED CYL. PIPE (CONCRETE) ADAPTOR**

**Note: These following PCCP items are included in the preceding assemblies unless noted with an asterisk (\*)**

1022-1600-9	Adaptor, PCCP ( LIN), B-B, 16"	EA
1022-2000-1	Adaptor, PCCP (LIN), B-B, 20"	EA
1022-2400-3	Adaptor, PCCP (LIN), B-B, 24"	EA
1022-2405-2	Adaptor, PCCP (LIN), B-B, 30"	EA
1022-2410-2	Adaptor, PCCP ( LIN), B-B, 36"	EA
1022-2415-1	Adaptor, PCCP ( LIN), B-B, 42"	EA
1022-2420-1	Adaptor, PCCP ( LIN), B-B, 48"	EA
1022-2425-0	Adaptor, PCCP (EMB),B-B, 54", NOTE: THIS ADAPTER IS PROVIDED WITH A SPECIAL HANSON GLAND FOR THE MECHANICAL JOINT WHICH IS REQUIRED FOR AND USED ONLY FOR THIS ADAPTER. A SPECIAL HANSON GASKET IS ALSO REQUIRED FOR THIS JOINT AND IS AVAILABLE AS WSSC STOCK NUMBER 5380-6210-0	EA
1022-2500-0	Adaptor, PCCP (LIN),B-S, 16"	EA
1022-2505-9	Adaptor, PCCP (LIN), B-S, 20"	EA
1022-2510-9	Adaptor, PCCP (LIN), B-S, 24"	EA
1022-2515-8	Adaptor, PCCP (LIN), B-S, 30"	EA
1022-2520-8	Adaptor, PCCP (LIN), B-S, 36"	EA
1022-2525-7	Adaptor, PCCP (LIN), B-S, 42"	EA
1022-2530-7	Adaptor, PCCP (LIN), B-S, 48"	EA
1022-2535-6	Adaptor, PCCP (EMB),B-S, 54", NOTE: THIS ADAPTER IS PROVIDED WITH A SPECIAL HANSON GLAND FOR THE MECHANICAL JOINT WHICH IS REQUIRED FOR AND USED ONLY FOR THIS ADAPTER. A SPECIAL HANSON GASKET IS ALSO REQUIRED FOR THIS JOINT AND IS AVAILABLE AS WSSC STOCK NUMBER 5380-6210-0	EA
1022-3116-0 through 1022-3542-1	These assemblies and their included items are shown in the preceding Section.	AY
<b>THE FOLLOWING ITEMS ARE INCLUDED IN THE ASSEMBLIES AT THE BEGINNING OF THE PCCP SECTION</b>		
1022-6024-7	Adaptor, PCCP (EMB), B-B, 24"	EA
1022-6030-4	Adaptor, PCCP (EMB), B-B, 30"	EA
1022-6036-1	Adaptor, PCCP (EMB), B-B, 36"	EA

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1022-6042-3	Adaptor, PCCP (EMB), B-B, 42"	EA
1022-6048-5	Adaptor, PCCP (EMB), B-B, 48"	EA
1022-6124-5	Adaptor, PCCP (EMB), B-S, 24"	EA
1022-6130-2	Adaptor, PCCP (EMB), B-S, 30"	EA
1022-6136-9	Adaptor, PCCP (EMB), B-S, 36"	EA
1022-6142-8	Adaptor, PCCP (EMB), B-S, 42"	EA
1022-6148-4	Adaptor, PCCP, (EMB), B-S, 48"	EA

**NOTE: SEE THE BEGINNING OF THE PCCP SECTION FOR A  
COMPLETE LIST OF THE CONTENTS OF THE FOLLOWING  
54" (S/N 1022-6200-3) THROUGH 96" (S/N 1022-6800-0) PCCP ECP  
REPAIR KIT ASSMBLIES**

1022-6200-3	PCCP REPAIR KIT,54"ECP,20',3PC	AY
1022-6202-8	PCCP,DOUB.SPIG.ADPTR,54"/R.KIT	EA
1022-6204-5	PCCP,CLOS.ASSY,54",FOR R.KIT	EA
1022-6205-2	PCCP(ECP),54"DIA,13',FOR R.KIT	EA
1022-6206-0	PCCP(ECP),54"DIA,9',FOR R.KIT	EA
1022-6212-8	DIAPER (GRT BAND) PCCP,54"/R.KIT	EA
1022-6300-1	PCCP REPAIR KIT, 60" ECP, 16', 3 PC	AY
1022-6302-7	PCCP DOUB. SPIG. ADPTR, 60"/R. KIT	EA
1022-6304-3	PCCP, CLOS, ASSY, 60", FOR R. KIT	EA
1022-6306-8	PCCP (ECP), 60" ' DIA, 9' FOR R. KIT	EA
1022-6312-6	DIAPER (GRT BAND) PCCP, 60"/R. KIT	EA
1022-6315-9	*PCCP (ECP), 60" DIA, 4' LENGTH	EA
1022-6400-9	PCCP REPAIR KIT, 66"ECP,16', 3 PC	AY
1022-6402-5	PCCP, DOUB. SPIG. ADPTR, 66"/R. KIT	EA
1022-6404-1	PCCP, CLOS, ASSY, 66", FOR R. KIT	EA
1022-6406-6	PCCP (ECP), 66" DIA 9' FOR R. KIT	EA
1022-6412-4	DIAPER (GRIT BAND) PCCP, 66" /R. KIT	EA
1022-6415-7	*PCCP (ECP), 66" DIA, 4' LENGTH	EA
1022-6500-6	PCCP REPAIR KIT, 72" ECP, 16', 3 PC	AY
1022-6502-2	PCCP, DOUB. SPIG. ADPTR, 72" /R. KIT	EA
1022-6504-8	PCCP, CLOS. ASSY, 72", FOR R. KIT	EA
1022-6506-3	PCCP (ECP), 72" DIA, 9' FOR R. KIT	EA
1022-6512-1	DIAPER (GRIT BAND) PCCP, 72" /R. KIT	EA
1022-6515-4	*PCCP (ECP), 72" DIA, 4' LENGTH	EA

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1022-6520-4	PCCP REPAIR KIT,78"ECP,16',3PC	AY
1022-6522-0	PCCP,DOUB.SPIG.ADPTR,78"/R.KIT	EA
1022-6524-6	PCCP,CLOS.ASSY,78",FOR R.KIT	EA
1022-6526-1	PCCP(ECP),78"DIA,9',FOR R.KIT	EA
1022-6528-7	DIAPER(GRT BAND)PCCP,78"/R.KIT	EA
102265303	*PCCP(ECP),78"DIA,4' LENGTH	EA
1022-6600-4	PCCP REPAIR KIT, 84" ECP, 16', 3 PC	AY
1022-6602-0	PCCP, DOUB. SPIG ADPTR, 84" /R. KIT	EA
1022-6604-6	PCCP, CLOS. ASSY 84", FOR R. KIT	EA
1022-6606-1	PCCP (ECP), 84' DIA, 9' FOR R. KIT	EA
1022-6612-9	DIAPER (GRIT BAND) PCCP, 84" /R. KIT	EA
102266152	*PCCP(ECP),84"DIA,4' LENGTH	
1022-6700-2	PCCP REPAIR KIT, 96" ECP, 16', 3 PC	AY
1022-6702-8	PCCP, DOUB. SPIG. ADPTR, 96" /R. KIT	EA
1022-6704-4	PCCP, CLOS.ASSY, 96", FOR R. KIT	EA
1022-6706-9	PCCP (ECP), 96" DIA, 9' FOR R. KIT	EA
1022-6715-0	*PCCP(ECP),96"DIA,4' LENGTH	
1022-7012-1	DIAPER (GRIT BAND) PCCP, 96" /R. KIT	EA
1022-6800-0	PCCP REPAIR KIT, 96" ECP, 16', 2 PC	AY
1022-6820-8	PCCP DBL SPIGOT/96" 2 PC REP. KIT	EA
1022-6822-4	PCCP CLOS.ASSY, 96" 2PC REP. KIT	EA
1022-6824-0	PCCP/24'FLG ASY FOR 96" REP. KIT	EA
1022-6994-1	*PCCP, BEVEL, HALF, 96" (ECP)	EA
1022-6996-6	*PCCP, BEVEL, FULL, 96" (ECP)	EA

**DIAPER, PCCP, LINED CONCRETE PIPE/EMBEDDED  
CONCRETE PIPE ADAPTER JOINT**

1022-6212-8	DIAPER (GROUT BAND) PCCP,54"/R.KIT	EA
1022-6312-6	DIAPER (GROUT BAND) PCCP, 60"/R. KIT	EA
1022-6412-4	DIAPER (GRIOUT BAND) PCCP, 66" /R. KIT	EA
1022-6512-1	DIAPER (GROUT BAND) PCCP, 72" /R. KIT	EA
1022-6528-7	DIAPER(GROUT BAND)PCCP,78"/R.KIT	EA
1022-6612-9	DIAPER (GROUT BAND) PCCP, 84" /R. KIT	EA
1022-7000-6	DIAPER (GROUT BAND) PCCP, 16" for LCP/ECP	EA
1022-7010-5	DIAPER (GROUT BAND) PCCP, 20" for LCP/ECP	EA

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1022-7012-1	DIAPER (GROUT BAND) PCCP, 96" /R. KIT	EA
1022-7020-4	DIAPER (GROUT BAND) PCCP, 24" for LCP/ECP	EA
1022-7030-3	DIAPER (GROUT BAND) PCCP, 30" for LCP/ECP	EA
1022-7040-2	DIAPER (GROUT BAND) PCCP, 36" for LCP/ECP	EA
1022-7050-1	DIAPER (GROUT BAND) PCCP, 42" for LCP/ECP	EA
1022-7060-0	DIAPER (GROUT BAND) PCCP, 48" for LCP/ECP	EA
1022-7070-9	DIAPER (GROUT BAND) PCCP, 54" for LCP/ECP	EA

**PRECAST MANHOLE ADAPTOR**

1024-9010-9	Adaptor, Manhole, D-Lok Bell, O-Ring Spigot, 1' Height	EA
1024-9020-8	Adaptor, Manhole, O-Ring Bell, D-Lok Spigot, 1' Height	EA

**MALE, PVC, SCHEDULE 80 ADAPTOR**

Male Iron Pipe Thread x Solvent Weld Joint

1030-0001-6	Adaptor, Male, PVC, 1-1/4"	EA
1030-0005-8	Adaptor, Male, PVC, 2"	EA

**MECHANICAL JOINT BEND**

Requires 2 Joint Kits

1038-0304-5	Bend, Mechanical Joint, 1/4 Bend, 3" Dia. (90°)	EA
1038-0308-0	Bend, Mechanical Joint, 1/8 Bend, 3" Dia. (45°)	EA
1038-0316-0	Bend, Mechanical Joint, 1/16 Bend, 3" Dia. (22-1/2°)	EA
1038-0404-3	Bend, Mechanical Joint, 1/4 Bend, 4" Dia. (90°)	EA
1038-0408-4	Bend, Mechanical Joint, 1/8 Bend, 4" Dia. (45°)	EA
1038-0416-7	Bend, Mechanical Joint, 1/16 Bend, 4" Dia. (22-1/2°)	EA
1038-0432-4	Bend, Mechanical Joint, 1/32 Bend, 4" Dia. (11-1/4°)	EA
1038-0604-8	Bend, Mechanical Joint, 1/4 Bend, 6" Dia. (90°)	EA
1038-0608-9	Bend, Mechanical Joint, 1/8 Bend, 6" Dia. (45°)	EA
1038-0616-2	Bend, Mechanical Joint, 1/16 Bend, 6" Dia. (22-1/2°)	EA
1038-0632-9	Bend, Mechanical Joint, 1/32 Bend, 6" Dia. (11-1/4°)	EA
1038-0804-4	Bend, Mechanical Joint, 1/4 Bend, 8" Dia. (90°)	EA
1038-0808-5	Bend, Mechanical Joint, 1/8 Bend, 8" Dia. (45°)	EA
1038-0816-8	Bend, Mechanical Joint, 1/16 Bend, 8" Dia. (22-1/2°)	EA
1038-0832-5	Bend, Mechanical Joint, 1/32 Bend, 8" Dia. (11-1/4°)	EA
1038-1004-0	Bend, Mechanical Joint, 1/4 Bend, 10" Dia. (90°)	EA

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1038-1008-1	Bend, Mechanical Joint, 1/8 Bend, 10" Dia. (45°)	EA
1038-1016-4	Bend, Mechanical Joint, 1/16 Bend, 10" Dia. (22-1/2°)	EA
1038-1032-1	Bend, Mechanical Joint, 1/32 Bend, 10" Dia. (11-1/4°)	EA
1038-1204-6	Bend, Mechanical Joint, 1/4 Bend, 12" Dia. (90°)	EA
1038-1208-7	Bend, Mechanical Joint, 1/8 Bend, 12" Dia. (45°)	EA
1038-1216-0	Bend, Mechanical Joint, 1/16 Bend, 12" Dia. (22-1/2°)	EA
1038-1232-7	Bend, Mechanical Joint, 1/32 Bend, 12" Dia. (11-1/4°)	EA
1038-1404-2	Bend, Mechanical Joint, 1/4 Bend, 14" Dia. (90°)	EA
1038-1408-3	Bend, Mechanical Joint, 1/8 Bend, 14" Dia. (45°)	EA
1038-1416-6	Bend, Mechanical Joint, 1/16 Bend, 14" Dia. (22-1/2°)	EA
1038-1432-3	Bend, Mechanical Joint, 1/32 Bend, 14" Dia. (11-1/4°)	EA
1038-1604-7	Bend, Mechanical Joint, 1/4 Bend, 16" Dia. (90°)	EA
1038-1608-8	Bend, Mechanical Joint, 1/8 Bend, 16" Dia. (45°)	EA
1038-1616-1	Bend, Mechanical Joint, 1/16 Bend, 16" Dia. (22-1/2°)	EA
1038-1632-8	Bend, Mechanical Joint, 1/32 Bend, 16" Dia. (11-1/4°)	EA
1038-2004-9	Bend, Mechanical Joint, 1/4 Bend, 20" Dia. (90°)	EA
1038-2008-0	Bend, Mechanical Joint, 1/8 Bend, 20" Dia. (45°)	EA
1038-2016-3	Bend, Mechanical Joint, 1/16 Bend, 20" Dia. (22-1/2°)	EA
1038-2032-0	Bend, Mechanical Joint, 1/32 Bend, 20" Dia. (11-1/4°)	EA
1038-2404-1	Bend, Mechanical Joint, 1/4 Bend, 24" Dia. (90°)	EA
1038-2408-2	Bend, Mechanical Joint, 1/8 Bend, 24" Dia. (45°)	EA
1038-2416-5	Bend, Mechanical Joint, 1/16 Bend, 24" Dia. (22-1/2°)	EA
1038-2432-2	Bend, Mechanical Joint, 1/32 Bend, 24" Dia. (11-1/4°)	EA

**DUCTILE IRON, M.J. AND PLAIN END BEND**

Requires 1 - 4" Joint Kit

1039-0408-2	Bend, Ductile Iron, M.J. and Plain End, 1/8 Bend, 4" Dia. (90°)	EA
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**CAST IRON SOIL BEND FOR SEWER USE**

**PVC SEWER PIPE BEND**

1042-0404-5	Bend, PVC Sewer Pipe Bell to Plain End, 1/4" Bend, 4" Dia. (90°)	EA
1042-0408-6	Bend, PVC Sewer Pipe Bell to Plain End, 1/8" Bend, 4" Dia. (45°)	EA
1042-0416-9	Bend, PVC Sewer Pipe Bell to Plain End, 1/16" Bend, 4" Dia. (22-1/2°)	EA
1042-0608-1	Bend, PVC Sewer Pipe Bell to Plain End, 1/8" Bend, 6" Dia. (45°)	EA

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1042-0616-4 Bend, PVC Sewer Pipe Bell to Plain End, 1/16" Bend, 6" Dia. (22-1/2°) EA

**TAPERED BUSHING, MUELLER THREAD**

1050-1006-0 Bushing, 1" x 3/4" AWWA Thread EA

1050-2125-7 Bushing, 2" x 1-1/4" AWWA Thread EA

**BRASS BUSHING, MALE PIPE THREAD, MPT (LARGE SIDE) x  
FEMALE PIPE THREAD, FPT (SMALL SIDE), UNLESS NOTED  
OTHERWISE**

1051-0501-9 Adapter Brass, 3/4" Male IPTx 1-1/2" Male NST (Fire Hose) Connection EA

1051-1006-8 Bushing, Brass, 1" X 3/4" Dia. EA

1051-1210-6 Bushing, Brass, 1-1/4" X 1" Dia. EA

1051-1406-0 Bushing, Brass, 1-1/2" X 3/4" Dia. EA

1051-1410-2 Bushing, Brass, 1-1/2" X 1" Dia. EA

1051-2010-9 Bushing, Brass, 2" X 1" Dia. EA

1051-2012-5 Bushing, Brass, 2" X 1-1/4" Dia. EA

1051-2014-1 Bushing, Brass, 2" X 1-1/2" Dia. EA

**GALVANIZED REDUCING BUSHING**

Female small X Male large

1052-0602-3 Bushing, Galvanized Reducing, 3/4" to 1/4" EA

**BRASS CAP, Flared Copper Tube Nut Thread**

1055-0600-0 Cap, Brass, Flared Copper Tube Nut Thread, 3/4" Dia. EA

1055-1000-2 Cap, Brass, Flared Copper Tube Nut Thread, 1" Dia. EA

**MECHANICAL JOINT CAP**

Requires 1 Joint Kit

1057-0300-3 Cap, Mechanical Joint, 3" Dia. EA

1057-0400-1 Cap, Mechanical Joint, 4" Dia EA

1057-0600-6 Cap, Mechanical Joint, 6" Dia. EA

1057-0800-2 Cap, Mechanical Joint, 8" Dia. EA

1057-1000-8 Cap, Mechanical Joint, 10" Dia. EA

1057-1200-4 Cap, Mechanical Joint, 12" Dia EA

1057-1400-0 Cap, Mechanical Joint, 14" Dia. EA

1057-1600-5 Cap, Mechanical Joint, 16" Dia. EA

1057-2000-7 Cap, Mechanical Joint, 20" Dia. EA

**Washington Suburban Sanitary Commission  
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1057-2400-9 Cap, Mechanical Joint, 24" Dia. EA

**BRASS CAP, IRON PIPE THREAD FOR USE WITH BRASS  
NIPPLE OR GALVANIZED**

1059-0600-2 Cap, Brass, Iron Pipe Thread, 3/4" Dia. EA

1059-1400-6 Cap, Brass, Iron Pipe Thread, 1-1/2" Dia. EA

1059-2000-3 Cap, Brass, Iron Pipe Thread, 2" Dia. EA

**CORPORATION STOP AND CORPORATION  
STOP/INSULATOR ASSEMBLY**

1060-0600-0 Stop, Corporation, Compression, 3/4" Dia. EA

1060-0750-3 Stop, Corporation, Flare, 3/4" Dia. EA

1060-1000-2 Stop, Corporation, Compression, 1" Dia. EA

1060-1001-0 Stop, Corporation, Flare, 1" Dia. EA

1060-1050-7 Stop, Corporation, Compression & Electrical Insulator Assembly, 1" Dia. EA

1060-1200-8 Stop, Corporation, Compression, 1-1/4" Dia. EA

1060-1400-4 Stop, Corporation, Compression, 1-1/2" Dia. EA

1060-1401-2 Stop, Corporation, , Flare, 1 1/2" Dia. EA

1060-1550-6 Stop, Corporation, Compression & Electrical Insulator Assembly, 1-1/2" Dia. EA

1060-2000-1 Stop, Corporation, Compression, 2" Dia. EA

1060-2001-9 Stop, Corporation, Flare, 2" Dia. EA

1060-2050-6 Stop, Corporation, Compression & Electrical Insulator Assembly, 2" Dia. EA

**LEAD FLANGE ADAPTOR**

1060-9075-6 Adaptor, Lead Flange 3/4" Inlet (Replaces Lead Tail) EA

1060-9100-2 Adaptor, Lead Flange 1" Inlet (Replaces Lead Tail) EA

**CURB STOP**

1061-0600-8 Stop, Curb, Copper/Copper, Compression Ends, 3/4" Dia. EA

1061-1000-0 Stop, Curb, Copper/Copper, Compression Ends, 1" Dia. EA

1061-1200-6 Stop, Curb, Copper/Copper, Compression Ends, 1-1/4" Dia. EA

1061-1400-2 Stop, Curb, Copper/Copper, Compression Ends, 1-1/2" Dia. EA

1061-1601-5 Stop, Curb, Copper/Copper, Flared Ends, 1" Dia. EA

1061-2000-9 Stop, Curb, Copper/Copper, Compression Ends, 2" Dia. EA

1061-2203-9 Stop, Curb, Copper/Copper, Flared Ends, 1-1/2" Dia. EA

1061-2802-8 Stop, Curb, Copper/Copper, Flared Ends, 2" Dia. EA

**Washington Suburban Sanitary Commission  
MATERIALS CATALOG**

1061-5200-2 Stop, Curb, Female Iron Pipe Thread, 2" Dia. EA

**FLEXIBLE COUPLING TO CONNECT SEWER SADDLE TO  
SEWER PIPE  
(ALSO CONNECTS SCH. 40 PVC TO SCH. 35 PVC & A/C PIPE  
TO C.I. OR PVC)**

1062-0100-7 Coupling, Connects Sewer Saddle to C.I. (Soil Pipe) or PVC Pipe, 4" Dia. EA

1062-0101-5 Coupling, Connects Sewer Saddle to C.I. (Soil Pipe) or PVC Pipe, 6" Dia. EA

1062-0102-3 Coupling, Connects Sewer Saddle to C.I. (Soil Pipe) or PVC Pipe, 8" Dia. EA

**FLEXIBLE COUPLING, TO CONNECT VARIOUS PIPE**

1063-0200-3 Coupling, Connects Concrete to C.I. or PVC Pipe, 6" Dia. EA

1063-0201-1 Coupling, Connects Concrete to C.I. or PVC Pipe, 8" Dia. EA

1063-0300-1 Coupling, Connects Terra Cotta to C.I. or PVC Pipe, 6" Dia. EA

1063-0301-9 Coupling, Connects Terra Cotta to C.I. or PVC Pipe, 8" Dia. EA

1063-0404-1 Coupling, Connects PVC Sewer to PVC Sewer Pipe, 4" Dia. EA

1063-0405-8 Fernco Shear Ring, 4" EA

1063-0406-6 Coupling, Connects PVC Sewer to PVC Sewer Pipe, 6" Dia. EA

1063-0407-4 Fernco Shear Ring, 6" EA

1063-0411-7 PVC Coupling w/ Ring, 4" (A) EA  
Includes No. 1063-0404-1 coupling and No. 1063-0405-8 ring.

1063-0412-5 PVC Coupling w/ Ring, 6" (A) EA  
Includes No. 1063-0406-6 coupling and No. 1063-0407-4 ring.

**INSULATOR, SERVICE, CORPORATION STOP**

1066-0010-9 Insulator, Service, Installs on outlet end of Corporation Stop, 1" EA

1066-0015-8 Insulator, Service, Installs on outlet end of Corporation Stop, 1-1/2" EA

1066-0020-8 Insulator, Service, Installs on outlet end of Corporation Stop, 2" EA

**COPPER/COPPER COUPLING**

**(Flared, for compression couplings see 1070 series)**

1066-0600-7 Coupling, Flared, Copper/Copper, 3/4" Dia. EA

1066-0806-0 Coupling, Flared, Copper/Copper, 1" X 3/4" Dia. EA

1066-1000-9 Coupling, Flared, Copper/Copper, 1" Dia. EA

1066-1100-7 Coupling Nut, Piggy Back, for reducing one end of a 1-1/2" flared coupling to a 1" connection, enabling an effective 1-1/2" x 1" flared reducer EA

1066-1200-5 Coupling, Flared, Copper/Copper, 1-1/4" Dia. EA

**Washington Suburban Sanitary Commission**  
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1066-1400-1	Coupling, Flared, Copper/Copper, 1-1/2" Dia.	EA
1066-1502-4	Coupling Nut, Piggy Back, for reducing one end of a 2" flared coupling to a 1-1/2" connection, enabling an effective 2" x 1-1/2" flared reducer	EA
1066-2000-8	Coupling, Flared, Copper/Copper, 2" Dia.	EA

**COMPRESSION COPPER TUBING X FEMALE IRON PIPE  
THREAD ADAPTER**

1067-0600-5	Adapter, Copper Tube Compression by Female I.P.T. 3/4 Dia.	EA
1067-1000-7	Adapter, Copper Tube Compression by Female I.P.T. 1" Dia.	EA
1067-1200-3	Adapter, Copper Tube Compression by Female I.P.T. 1-1/4" Dia.	EA
1067-1400-9	Adapter, Copper Tube Compression by Female I.P.T. 1-1/2" Dia.	EA
1067-2000-6	Adapter, Copper Tube Compression by Female I.P.T. 2" Dia.	EA

**FLARE COPPER TUBING X FEMALE IRON PIPE THREAD  
ADAPTER**

1067-2150-9	Adapter, Flare Copper Tube by Female I.P.T. 1-1/2" Dia.	EA
1067-2200-2	Adapter, Flare Copper Tube by Female I.P.T. 2" Dia.	EA

**FEMALE FLARE COPPER TUBE THREAD X FEMALE IRON  
PIPE THREAD ADAPTER**

1067-3000-5	Adapter, Female Thread for Flared Copper Tube (Same as end nut) x FPT, 2" (Can be used to connect a corporation stop to a nipple to install an air valve)	EA
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**FLARE (OR COMPRESSION) COPPER TUBING x MALE IRON  
PIPE THREAD ADAPTER**

1068-0600-3	Adapter, Copper by Male I.P.T. 3/4" Dia.	EA
1068-1000-5	Adapter, Copper by Male I.P.T. 1" Dia.	EA
1068-1200-1	Adapter, Copper by Male I.P.T. 1-1/4" Dia.	EA
1068-1400-7	Adapter, Copper by Male I.P.T. 1-1/2" Dia.	EA
1068-2000-4	Adapter, Copper by Male I.P.T. 2" Dia.	EA

**REPAIR COUPLING FOR JOINING STEEL PIPE**

Dresser Style 38

Mueller Maxi-Fit

Nappco/Baker Series 200

1069-2400-4	Coupling, for Joining Steel Pipe, 2-1/2" Dia. Pipe O.D. = 2.875" (D)	EA
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**Washington Suburban Sanitary Commission  
MATERIALS CATALOG**

**COUPLING, COMPRESSION, FOR JOINING COPPER  
TUBING-SIZE PIPES OR FOR JOINING COPPER TUBING  
SIZE PIPE TO GALVANIZED PIPE**

1070-0600-9	Coupling, Compression, for Joining Copper Tubing - Size Pipe, 3/4" Dia.	EA
1070-1000-1	Coupling, Compression, for Joining Copper Tubing - Size Pipe, 1" Dia.	EA
1070-1250-0	Coupling, Compression, for Joining Copper Tubing - Size, 1-1/4" Dia.	EA
1070-1400-3	Coupling, Compression, for Joining Copper Tubing - Size Pipe, 1-1/2" Dia.	EA
1070-1680-6	Coupling, Compression, for Joining Copper Tubing - Size Pipe, 2" Dia.	EA
1070-1810-3	Coupling, Compression, Reducing, for Joining Copper Tubing - Size Pipe, 3/4" x 1" Dia.	EA
1070-1925-9	Coupling, Compression, Reducing, for Joining Copper Tubing - Size Pipe, 1" x 1-1/4" Dia.	EA
1070-1950-7	Coupling, Compression, Reducing, for Joining Copper Tubing - Size Pipe, 1" x 1-1/2" Dia.	EA
1070-2000-0	Coupling, Compression, Reducing, for Joining Copper Tubing - Size Pipe, 1-1/4" x 1-1/2" Dia.	EA
1070-2015-8	Coupling, Compression, Reducing, for Joining Copper Tubing - Size Pipe, 1-1/2" x 2" Dia.	EA
1070-2100-8	Coupling, Compression, Adapter, 3/4" Dia. Galvanized Pipe x 3/4" Dia. Copper Tubing	EA
1070-2200-6	Coupling, Compression, Adapter, 1" Dia. Galvanized Pipe x 1" Dia. Copper Tubing	EA
1070-2300-4	Coupling, Compression, Adapter, Reducing, 1-1/4" Dia. Galvanized Pipe x 1" Dia. Copper Tubing	EA
1070-2400-2	Coupling, Compression, Adapter, 1-1/2" Dia. Galvanized Pipe x 1-1/2" Dia. Copper Tubing	EA
1070-2500-9	Coupling, Compression, Adapter, 2" Dia. Galvanized Pipe x 2" Dia. Copper Tubing	EA
1070-2600-7	Coupling, Compression, Adapter, Reducing, 3/4" Dia. Galvanized Pipe x 1" Dia. Copper Tubing	EA

**COUPLING (HEAVY DUTY), FOR JOINING STEEL,  
GALVANIZED STEEL, OR BRASS PIPE**

Dresser Style 90

(Also see stock series 1151 for Skinner Emergency clamps, stock series 1070 for brass, copper tube to galvanized pipe adapters, and stock series 1168 for Dresser Style 38 couplings)

1071-0600-7	Coupling (Heavy Duty), for Joining Steel Pipe, 3/4" Dia.	EA
1071-1000-9	Coupling (Heavy Duty), for Joining Steel Pipe, 1" Dia.	EA

## **Washington Suburban Sanitary Commission MATERIALS CATALOG**

1071-1200-5	Coupling (Heavy Duty), for Joining Steel Pipe, 1-1/4" Dia.	EA
1071-1400-1	Coupling (Heavy Duty), for Joining Steel Pipe, 1-1/2" Dia.	EA
1071-2000-8	Coupling (Heavy Duty), for Joining Steel Pipe, 2" Dia.	EA

### **BRASS REDUCING COUPLING**

#### **FEMALE PIPE THREAD X FEMALE PIPE THREAD (FPT X FPT)**

1072-1006-4	Coupling, Brass Reducing, 1" to 3/4" Dia.	EA
1072-1210-2	Coupling, Brass Reducing, 1-1/4" to 1" Dia.	EA
1072-1410-8	Coupling, Brass Reducing, 1-1/2" to 1" Dia.	EA
1072-1412-4	Coupling, Brass Reducing, 1-1/2" to 1-1/4" Dia.	EA
1072-2010-5	Coupling, Brass Reducing, 2" to 1" Dia.	EA
1072-2014-7	Coupling, Brass Reducing, 2" to 1-1/2" Dia.	EA

### **DOUBLE BELL REPAIR COUPLING**

For joining PVC sewer pipe

1075-9304-8	Coupling, Double Bell, PVC Sewer Pipe, 4" Dia. SDR 35	EA
1075-9306-3	Coupling, Double Bell, PVC Sewer Pipe, 6" Dia. SDR 35	EA
1075-9308-9	Coupling, Double Bell, PVC Sewer Pipe, 8" Dia. SDR 35	EA
1075-9503-2	Coupling, repair, PVC, 1-1/4" SDR 21	EA
1075-9505-0	Coupling, Double Bell, for PVC Pipe, 1-1/2" Dia. SDR 21 (Can be used for repairs or Grinder Pump Pressure Pipe), Compression Gasket Ends.	EA
1075-9515-9	Coupling, Double Bell, for PVC Pipe, 2-1/2" Dia. SDR 21 (Can be used for repairs or Grinder Pump Pressure Pipe), Compression Gasket Ends.	EA
1075-9520-9	Coupling, Double Bell, for PVC Pipe, 3" Dia. SDR 21 (Can be used for repairs or Grinder Pump Pressure Pipe), Compression Gasket Ends.	EA
1075-9525-8	Coupling, Double Bell, for PVC Pipe, 4" Dia. SDR21 (Can be used for repairs or Grinder Pump Pressure Pipe), Compression Gasket Ends.	EA
1075-9610-8	Coupling, for Joining PVC Pipe, Solvent Weld, 1-1/4" Dia. Schedule 40	EA

### **MECHANICAL JOINT CROSS**

Requires 2 Joint Kits first number & 2 Joint Kits second number

1076-0404-3	Cross, Mechanical Joint, 4" X 4" Dia.	EA
1076-0604-8	Cross, Mechanical Joint, 6" X 4" Dia.	EA
1076-0606-3	Cross, Mechanical Joint, 6" X 6" Dia.	EA
1076-0804-4	Cross, Mechanical Joint, 8" X 4" Dia.	EA
1076-0806-9	Cross, Mechanical Joint, 8" X 6" Dia.	EA

**Washington Suburban Sanitary Commission**  
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1076-0808-5	Cross, Mechanical Joint, 8" X 8" Dia.	EA
1076-1004-0	Cross, Mechanical Joint, 10" X 4" Dia.	EA
1076-1006-5	Cross, Mechanical Joint, 10" X 6" Dia.	EA
1076-1008-1	Cross, Mechanical Joint, 10" X 8" Dia.	EA
1076-1010-7	Cross, Mechanical Joint, 10" X 10" Dia.	EA
1076-1206-1	Cross, Mechanical Joint, 12" X 6" Dia.	EA
1076-1208-7	Cross, Mechanical Joint, 12" X 8" Dia.	EA
1076-1210-3	Cross, Mechanical Joint, 12" X 10" Dia.	EA
1076-1212-9	Cross, Mechanical Joint, 12" X 12" Dia.	EA
1076-1406-7	Cross, Mechanical Joint, 14" X 6" Dia.	EA
1076-1408-3	Cross, Mechanical Joint, 14" X 8" Dia.	EA
1076-1410-9	Cross, Mechanical Joint, 14" X 10" Dia.	EA
1076-1412-5	Cross, Mechanical Joint, 14" X 12" Dia.	EA
1076-1414-1	Cross, Mechanical Joint, 14" X 14" Dia.	EA
1076-1606-2	Cross, Mechanical Joint, 16" X 6" Dia.	EA
1076-1608-8	Cross, Mechanical Joint, 16" X 8" Dia.	EA
1076-1610-4	Cross, Mechanical Joint, 16" X 10" Dia.	EA
1076-1612-0	Cross, Mechanical Joint, 16" X 12" Dia.	EA
1076-1614-6	Cross, Mechanical Joint, 16" X 14" Dia.	EA
1076-1616-1	Cross, Mechanical Joint, 16" X 16" Dia.	EA
1076-2006-4	Cross, Mechanical Joint, 20" X 6" Dia.	EA
1076-2008-0	Cross, Mechanical Joint, 20" X 8" Dia.	EA
1076-2010-6	Cross, Mechanical Joint, 20" X 10" Dia.	EA
1076-2012-2	Cross, Mechanical Joint, 20" X 12" Dia.	EA
1076-2014-8	Cross, Mechanical Joint, 20" X 14" Dia.	EA
1076-2016-3	Cross, Mechanical Joint, 20" X 16" Dia.	EA
1076-2020-5	Cross, Mechanical Joint, 20" X 20" Dia.	EA
1076-2406-6	Cross, Mechanical Joint, 24" X 6" Dia.	EA
1076-2408-2	Cross, Mechanical Joint, 24" X 8" Dia.	EA
1076-2410-8	Cross, Mechanical Joint, 24" X 10" Dia.	EA
1076-2412-4	Cross, Mechanical Joint, 24" X 12" Dia.	EA
1076-2414-0	Cross, Mechanical Joint, 24" X 14" Dia.	EA
1076-2416-5	Cross, Mechanical Joint, 24" X 16" Dia.	EA
1076-2420-7	Cross, Mechanical Joint, 24" X 20" Dia.	EA

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1076-2424-9 Cross, Mechanical Joint, 24" X 24" Dia. EA  
**BRASS 90 DEGREE ELL,**

**FEMALE PIPE THREAD X FEMALE PIPE THREAD (FPT X  
FPT)**

1081-0600-6 Ell, Brass, 90 Degree, 3/4" Dia. EA  
1081-1000-8 Ell, Brass, 90 Degree, 1" Dia. EA  
1081-1200-4 Ell, Brass, 90 Degree, 1-1/4" Dia. EA  
1081-1400-0 Ell, Brass, 90 Degree, 1-1/2" Dia. EA  
1081-2000-7 Ell, Brass, 90 Degree, 2" Dia. EA

**BRASS ELL, STREET (NIPPLE), 90 DEGREE  
Female Pipe Thread x Male Pipe Thread (FPT x MPT)**

1084-1400-4 Ell, Brass, Street, 90 Degree, 1-1/2" Dia. EA  
1084-2000-1 Ell, Brass, Street, 90 Degree, 2" Dia. EA

**BRASS NIPPLE**

**National Pipe Thread, NPT (Iron Pipe Thread, IPT)**

1095-0210-4 Nipple, Brass, 1/4" Dia. X Close EA  
1095-0220-3 Nipple, Brass, 1/4" Dia. X 2" Length EA  
1095-0230-2 Nipple, Brass, 1/4" Dia. X 3" Length EA  
1095-0240-1 Nipple, Brass, 1/4" Dia. X 4" Length EA  
1095-0250-0 Nipple, Brass, 1/4" Dia. X 5" Length EA  
1095-0260-9 Nipple, Brass, 1/4" Dia. X 6" Length EA  
1095-0310-2 Nipple, Brass, 3/8" Dia. X Close EA  
1095-0320-1 Nipple, Brass, 3/8" Dia. X 2" Length EA  
1095-0330-0 Nipple, Brass, 3/8" Dia. X 3" Length EA  
1095-0340-9 Nipple, Brass, 3/8" Dia. X 4" Length EA  
1095-0350-8 Nipple, Brass, 3/8" Dia. X 5" Length EA  
1095-0360-7 Nipple, Brass, 3/8" Dia. X 6" Length EA  
1095-0410-0 Nipple, Brass, 1/2" Dia. X Close EA  
1095-0420-9 Nipple, Brass, 1/2" Dia. X 2" Length EA  
1095-0430-8 Nipple, Brass, 1/2" Dia. X 3" Length EA  
1095-0440-7 Nipple, Brass, 1/2" Dia. X 4" Length EA  
1095-0450-6 Nipple, Brass, 1/2" Dia. X 5" Length EA  
1095-0460-5 Nipple, Brass, 1/2" Dia. X 6" Length EA  
1095-0614-7 Nipple, Brass, 3/4" Dia. X Close EA  
1095-0620-4 Nipple, Brass, 3/4" Dia. X 2" Length EA

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1095-0630-3	Nipple, Brass, 3/4" Dia. X 3" Length	EA
1095-0640-2	Nipple, Brass, 3/4" Dia. X 4" Length	EA
1095-0650-1	Nipple, Brass, 3/4" Dia. X 5" Length	EA
1095-0660-0	Nipple, Brass, 3/4" Dia. X 6" Length	EA
1095-1014-9	Nipple, Brass, 1" Dia. X Close	EA
1095-1020-6	Nipple, Brass, 1" Dia. X 2" Length	EA
1095-1030-5	Nipple, Brass, 1" Dia. X 3" Length	EA
1095-1040-4	Nipple, Brass, 1" Dia. X 4" Length	EA
1095-1050-3	Nipple, Brass, 1" Dia. X 5" Length	EA
1095-1060-2	Nipple, Brass, 1" Dia. X 6" Length	EA
1095-1214-5	Nipple, Brass, 1-1/4" Dia. X Close	EA
1095-1220-2	Nipple, Brass, 1-1/4" Dia. X 2" Length	EA
1095-1230-1	Nipple, Brass, 1-1/4" Dia. X 3" Length	EA
1095-1240-0	Nipple, Brass, 1-1/4" Dia. X 4" Length	EA
1095-1250-9	Nipple, Brass, 1-1/4" Dia. X 5" Length	EA
1095-1260-8	Nipple, Brass, 1-1/4" Dia. X 6" Length	EA
1095-1412-5	Nipple, Brass, 1-1/2" Dia. X 12" Length	EA
1095-1414-1	Nipple, Brass, 1-1/2" Dia. X Close	EA
1095-1420-8	Nipple, Brass, 1-1/2" Dia. X 2" Length	EA
1095-1430-7	Nipple, Brass, 1-1/2" Dia. X 3" Length	EA
1095-1440-6	Nipple, Brass, 1-1/2" Dia. X 4" Length	EA
1095-1450-5	Nipple, Brass, 1-1/2" Dia. X 5" Length	EA
1095-1460-4	Nipple, Brass, 1-1/2" Dia. X 6" Length	EA
1095-1490-1	Nipple, Brass, 1-1/2" Dia. X 9" Length	EA
1095-2012-2	Nipple, Brass, 2" Dia. X 12" Length	EA
1095-2018-9	Nipple, Brass, 2" Dia. X 18" Length	EA
1095-2020-5	Nipple, Brass, 2" Dia. X Close	EA
1095-2030-4	Nipple, Brass, 2" Dia. X 3" Length	EA
1095-2040-3	Nipple, Brass, 2" Dia. X 4" Length	EA
1095-2050-2	Nipple, Brass, 2" Dia. X 5" Length	EA
1095-2060-1	Nipple, Brass, 2" Dia. X 6" Length	EA
1095-2090-8	Nipple, Brass, 2" Dia. X 9" Length	EA
1095-4060-9	Nipple, Brass, 4" Dia. X 6" Length	EA

**Washington Suburban Sanitary Commission**  
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**MECHANICAL JOINT OFFSET, BELL AND BELL**

Requires 2 Joint Kits

1115-0406-4	Offset, Mechanical Joint, Bell & Bell, 4" Dia., 6" Drop	EA
1115-0412-2	Offset, Mechanical Joint, Bell & Bell, 4" Dia., 12" Drop	EA
1115-0418-9	Offset, Mechanical Joint, Bell & Bell, 4" Dia., 18" Drop	EA
1115-0424-7	Offset, Mechanical Joint, Bell & Bell, 4" Dia., 24" Drop	EA
1115-0606-9	Offset, Mechanical Joint, Bell & Bell, 6" Dia., 6" Drop	EA
1115-0612-7	Offset, Mechanical Joint, Bell & Bell, 6" Dia., 12" Drop	EA
1115-0618-4	Offset, Mechanical Joint, Bell & Bell, 6" Dia., 18" Drop	EA
1115-0624-2	Offset, Mechanical Joint, Bell & Bell, 6" Dia., 24" Drop	EA
1115-0806-5	Offset, Mechanical Joint, Bell & Bell, 8" Dia., 6" Drop	EA
1115-0812-3	Offset, Mechanical Joint, Bell & Bell, 8" Dia., 12" Drop	EA
1115-0818-0	Offset, Mechanical Joint, Bell & Bell, 8" Dia., 18" Drop	EA
1115-0824-8	Offset, Mechanical Joint, Bell & Bell, 8" Dia., 24" Drop	EA
1115-1006-1	Offset, Mechanical Joint, Bell & Bell, 10" Dia., 6" Drop	EA
1115-1012-9	Offset, Mechanical Joint, Bell & Bell, 10" Dia., 12" Drop	EA
1115-1018-6	Offset, Mechanical Joint, Bell & Bell, 10" Dia., 18" Drop	EA
1115-1024-4	Offset, Mechanical Joint, Bell & Bell, 10" Dia., 24" Drop	EA
1115-1206-7	Offset, Mechanical Joint, Bell & Bell, 12" Dia., 6" Drop	EA
1115-1212-5	Offset, Mechanical Joint, Bell & Bell, 12" Dia., 12" Drop	EA
1115-1218-2	Offset, Mechanical Joint, Bell & Bell, 12" Dia., 18" Drop	EA
1115-1224-0	Offset, Mechanical Joint, Bell & Bell, 12" Dia., 24" Drop	EA

**MECHANICAL JOINT OFFSET, BELL & SPIGOT**

Requires 1 Joint Kit

1116-0406-2	Offset, Mechanical Joint, Bell & Spigot, 4" Dia., 6" Drop	EA
1116-0412-0	Offset, Mechanical Joint, Bell & Spigot, 4" Dia., 12" Drop	EA
1116-0418-7	Offset, Mechanical Joint, Bell & Spigot, 4" Dia., 18" Drop	EA
1116-0424-5	Offset, Mechanical Joint, Bell & Spigot, 4" Dia., 24" Drop	EA
1116-0606-7	Offset, Mechanical Joint, Bell & Spigot, 6" Dia., 6" Drop	EA
1116-0612-5	Offset, Mechanical Joint, Bell & Spigot, 6" Dia., 12" Drop	EA
1116-0618-2	Offset, Mechanical Joint, Bell & Spigot, 6" Dia., 18" Drop	EA
1116-0624-0	Offset, Mechanical Joint, Bell & Spigot, 6" Dia., 24" Drop	EA
1116-0806-3	Offset, Mechanical Joint, Bell & Spigot, 8" Dia., 6" Drop	EA
1116-0812-1	Offset, Mechanical Joint, Bell & Spigot, 8" Dia., 12" Drop	EA

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1116-0818-8	Offset, Mechanical Joint, Bell & Spigot, 8" Dia., 18" Drop	EA
1116-0824-6	Offset, Mechanical Joint, Bell & Spigot, 8" Dia., 24" Drop	EA
1116-1006-9	Offset, Mechanical Joint, Bell & Spigot, 10" Dia., 6" Drop	EA
1116-1012-7	Offset, Mechanical Joint, Bell & Spigot, 10" Dia., 12" Drop	EA
1116-1018-4	Offset, Mechanical Joint, Bell & Spigot, 10" Dia., 18" Drop	EA
1116-1206-5	Offset, Mechanical Joint, Bell & Spigot, 12" Dia., 6" Drop	EA
1116-1212-3	Offset, Mechanical Joint, Bell & Spigot, 12" Dia., 12" Drop	EA
1116-1218-0	Offset, Mechanical Joint, Bell & Spigot, 12" Dia., 18" Drop	EA

**BRASS PLUG, MALE NATIONAL (IRON) PIPE THREAD, MPT**

1118-2000-7	Plug, Brass, Iron Pipe Thread, 2" Dia.	EA
1118-3000-6	Plug, Brass, MPT, 1/4" Dia	EA
1118-3010-5	Plug, Brass, MPT, 3/8" Dia	EA
1118-3020-4	Plug, Brass, MPT, 1/2" Dia	EA
1118-3040-2	Plug, Brass, MPT, 3/4" Dia	EA
1118-3050-1	Plug, Brass, MPT, 1" Dia	EA
1118-3060-0	Plug, Brass, MPT, 1 1/2" Dia	EA

**CONCRETE PLUG, RUBBER JOINT**

1119-0600-4	Plug, Concrete, Rubber Joint, 6" Dia.	EA
1119-0800-0	Plug, Concrete, Rubber Joint, 8" Dia.	EA

**MECHANICAL JOINT PLUG**

Requires 1 M.J. Gasket & T-Head Bolts

1121-0300-7	Plug, Mechanical Joint, 3" Dia.	EA
1121-0400-5	Plug, Mechanical Joint, 4" Dia.	EA
1121-0600-0	Plug, Mechanical Joint, 6" Dia.	EA
1121-0800-6	Plug, Mechanical Joint, 8" Dia.	EA
1121-1000-2	Plug, Mechanical Joint, 10" Dia.	EA
1121-1200-8	Plug, Mechanical Joint, 12" Dia.	EA
1121-1400-4	Plug, Mechanical Joint, 14" Dia.	EA
1121-1600-9	Plug, Mechanical Joint, 16" Dia.	EA
1121-2000-1	Plug, Mechanical Joint, 20" Dia.	EA
1121-2400-3	Plug, Mechanical Joint, 24" Dia.	EA

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### **REPLACEMENT THREADED BRASS PLUG INSERTS WITH COUNTERSUNK SQUARE SOUTHERN CODE SOCKETS FOR IRON CLEANOUT FERRULE FOR 4" PIPE, S/N 1230-0400-4**

1124-0300-1	Plug, Replacement, for Iron Cleanout Ferrule (manufactured by Jumbo) for 4" pipe, 3-1/2" Dia. (across threaded outside diameter of plug)	EA
1124-0350-6	Plug, Replacement, for Iron Cleanout Ferrule (manufactured by JM) for 4" pipe, 4" Dia. (across threaded outside diameter of plug)	EA

### **EXPANSION PLUGS (EXPANDED BY TIGHTENING A HEX NUT WHICH COMPRESSES A RUBBER GASKET BETWEEN 2 DISCS) FOR USE WITH CLEANOUT FRAMES AND COVERS, FOR INSERTION INTO SPIGOT END OF SEWER CLEANOUT RISER**

1124-0440-5	Plug, Expansion, for 4" SDR 35 Clean-Outs, for use with Clean-Out Frame and Cover (Stock nos. 5681-4002-4 & 4881-9006-7 respectively)	EA
1124-0460-3	Plug, Expansion, for 6" SDR 35 Clean-Outs, for use with Lamphole (Clean-Out) Frame and Cover (Stock nos. 5681-9002-9 & 5681-9001-1 respectively)	EA

### **BRASS PLUG, AWWA THREAD WITH RAISED SQUARE HEAD**

1125-0500-3	Plug, Brass, AWWA Thread, 5/8" Dia.	EA
1125-0600-1	Plug, Brass, AWWA Thread, 3/4" Dia.	EA
1125-1000-3	Plug, Brass, AWWA Thread, 1" Dia.	EA
1125-1200-9	Plug, Brass, AWWA Thread, 1-1/4" Dia.	EA
1125-1400-5	Plug, Brass, AWWA Thread, 1-1/2" Dia. (D)	EA
1125-2000-2	Plug, Brass, AWWA Thread, 2" Dia. (D)	EA

### **TEE PLUG**

(Cast iron, may be hex head  
or square head, MIP thread, fits inside sewer clean-out stack wye)

1126-0300-6	Plug, for Sewer Clean-Out Stack Wye, 3" Dia.	EA
1126-0400-4	Plug, for Sewer Clean-Out Stack Wye, 4" Dia.	EA

### **TEST PLUG**

(Wing Plug for Cast Iron Pipe)

1128-0300-2	Plug, Test, 3" Dia.	EA
1128-0400-0	Plug, Test, 4" Dia.	EA
1128-0600-5	Plug, Test, 6" Dia.	EA
1128-0800-1	Plug, Test, 8" Dia.	EA

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**MECHANICAL JOINT REDUCER, BELL & BELL**

Requires Joint Kit each side

1130-0403-0	Reducer, Mechanical Joint, Bell & Bell, 4" to 3"	EA
1130-0603-9	Reducer, Mechanical Joint, Bell & Bell, 6" to 3"	EA
1130-0604-3	Reducer, Mechanical Joint, Bell & Bell, 6" to 4"	EA
1130-0804-9	Reducer, Mechanical Joint, Bell & Bell, 8" to 4"	EA
1130-0806-4	Reducer, Mechanical Joint, Bell & Bell, 8" to 6"	EA
1130-1004-5	Reducer, Mechanical Joint, Bell & Bell, 10" to 4"	EA
1130-1006-0	Reducer, Mechanical Joint, Bell & Bell, 10" to 6"	EA
1130-1008-6	Reducer, Mechanical Joint, Bell & Bell, 10" to 8"	EA
1130-1204-1	Reducer, Mechanical Joint, Bell & Bell, 12" to 4"	EA
1130-1208-2	Reducer, Mechanical Joint, Bell & Bell, 12" to 8"	EA
1130-1210-8	Reducer, Mechanical Joint, Bell & Bell, 12" to 10"	EA
1130-1406-2	Reducer, Mechanical Joint, Bell & Bell, 14" to 6"	EA
1130-1408-8	Reducer, Mechanical Joint, Bell & Bell, 14" to 8"	EA
1130-1410-4	Reducer, Mechanical Joint, Bell & Bell, 14" to 10"	EA
1130-1412-0	Reducer, Mechanical Joint, Bell & Bell, 14" to 12"	EA
1130-1606-7	Reducer, Mechanical Joint, Bell & Bell, 16" to 6"	EA
1130-1608-3	Reducer, Mechanical Joint, Bell & Bell, 16" to 8"	EA
1130-1610-9	Reducer, Mechanical Joint, Bell & Bell, 16" to 10"	EA
1130-1612-5	Reducer, Mechanical Joint, Bell & Bell, 16" to 12"	EA
1130-1614-1	Reducer, Mechanical Joint, Bell & Bell, 16" to 14"	EA
1130-2012-7	Reducer, Mechanical Joint, Bell & Bell, 20" to 12"	EA
1130-2014-3	Reducer, Mechanical Joint, Bell & Bell, 20" to 14"	EA
1130-2016-8	Reducer, Mechanical Joint, Bell & Bell, 20" to 16"	EA
1130-2412-9	Reducer, Mechanical Joint, Bell & Bell, 24" to 12"	EA
1130-2414-5	Reducer, Mechanical Joint, Bell & Bell, 24" to 14"	EA
1130-2416-0	Reducer, Mechanical Joint, Bell & Bell, 24" to 16"	EA
1130-2420-2	Reducer, Mechanical Joint, Bell & Bell, 24" to 20"	EA

**MECHANICAL JOINT REDUCER, LARGE-END-BELL TO SPIGOT END**

Requires 1 Joint Kit (Bell end only)

1131-0806-2	Reducer, Mechanical Joint, Large-End-Bell, 8" to 6" Spigot End	EA
1131-1008-4	Reducer, Mechanical Joint, Large-End-Bell, 10" to 8" Spigot End	EA

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1131-1408-6	Reducer, Mechanical Joint, Large-End-Bell, 14" to 8" Spigot End	EA
1131-1610-7	Reducer, Mechanical Joint, Large-End-Bell, 16" to 10" Spigot End	EA
1131-1614-9	Reducer, Mechanical Joint, Large-End-Bell, 16" to 14" Spigot End	EA
1131-2016-6	Reducer, Mechanical Joint, Large-End-Bell, 20" to 16" Spigot End	EA
1131-2414-3	Reducer, Mechanical Joint, Large-End-Bell, 24" to 14" Spigot End	EA
1131-2416-8	Reducer, Mechanical Joint, Large-End-Bell, 24" to 16" Spigot End	EA
1131-2420-0	Reducer, Mechanical Joint, Large-End-Bell, 24" to 20" Spigot End	EA

**MECHANICAL JOINT REDUCER, SMALL-END BELL TO SPIGOT END**

Requires 1 Joint Kit (Bell-End only)

1133-0806-8	Reducer, Mechanical Joint, Small-End-Bell, 6" to 8" Spigot End	EA
1133-1606-1	Reducer, Mechanical Joint, Small-End-Bell, 6" to 16" Spigot End	EA
1133-1610-3	Reducer, Mechanical Joint, Small-End-Bell, 10" to 16" Spigot End	EA
1133-1614-5	Reducer, Mechanical Joint, Small-End-Bell, 14" to 16" Spigot End	EA

**PVC REDUCER, ECCENTRIC, SMALL END-BELL TO SPIGOT END**

1135-0604-2	Reducer, PVC, Eccentric, Small-End-Bell, 4" to 6" Spigot End	EA
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**FERNCO REDUCER, (Not Eccentric)**

Flexible coupling to connect plain ends of cast iron soil pipe

1136-0604-0	Reducer, Fernco, 6" to 4"	EA
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**STAINLESS STEEL REPAIR CLAMP FOR A/C WATER PIPE**

For class 150 rough barrel water pipe

1143-0400-9	Clamp, Stainless Steel Repair, for A/C Water Pipe, 4" Dia. OD Range 4.97" - 5.32" min., clamp length 7 1/2"	EA
1143-0600-4	Clamp, Stainless Steel Repair, for A/C Water Pipe, 6" Dia. OD Range 7.07" - 7.37" min., clamp length 12"	EA
1143-0800-0	Clamp, Stainless Steel Repair, for A/C Water Pipe, 8" Dia. OD Range 9.27" - 9.62" min., clamp length 12"	EA
1143-1000-6	Clamp, Stainless Steel Repair, for A/C Water Pipe, 10" Dia. OD Range 11.82 - 12.12" min., clamp length 12"	EA

**STAINLESS STEEL REPAIR CLAMP FOR VARIOUS TYPES OF PIPE**

(COMMONLY CALLED ADAMS CLAMP)

1144-0200-1	Clamp, Stainless Steel Repair, for Cast Iron Pipe, 2" Dia. OD Range 2.44" - 2.50" min., clamp length 7 1/2"	EA
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1144-0300-9	Clamp, Stainless Steel Repair, for Cast Iron Pipe, 3" Dia. OD Range 3.90" - 4.02" min., clamp length 7 1/2"	EA
1144-0400-7	Clamp, Stainless Steel Repair, for Cast Iron Pipe, 4" Dia. OD Range 4.74" - 5.00" min., clamp length 7 1/2"	EA
1144-0600-2	Clamp, Stainless Steel Repair, for Cast Iron Pipe, 6" Dia. OD Range 6.84" - 7.10" min., clamp length 12"	EA
1144-0800-8	Clamp, Stainless Steel Repair, for Cast Iron Pipe, 8" Dia. OD Range 8.99" - 9.30" min., also for A/C Sewer Pipe, 8" Dia. Pipe OD 9.06" min., clamp length 12"	EA
1144-1000-4	Clamp, Stainless Steel Repair, for Cast Iron Pipe, 10" Dia. OD Range 11.04" - 11.40" min., clamp length 12"	EA
1144-1200-0	Clamp, Stainless Steel Repair, for Cast Iron Pipe, 12" Dia. OD Range 13.14" - 13.50" min., clamp length 12"	EA
1144-1400-6	Clamp, Stainless Steel Repair, for Cast Iron Pipe, 14" Dia. OD Range 15.22" - 15.65" min., clamp length 15"	EA
1144-1600-1	Clamp, Stainless Steel Repair, for Cast Iron Pipe, 16" Dia. OD Range 17.32" - 17.80" min., clamp length 18"	EA
1144-2005-2	Clamp, Stainless Steel Repair, for Concrete Pipe, 4" Dia. Pipe OD 5.50" min., clamp length 7 1/2"	EA
1144-2010-2	Clamp, Stainless Steel Repair, for Concrete Pipe, 6" Dia. Pipe OD 8.25" min., clamp length 12"	EA
1144-2015-1	Clamp, Stainless Steel Repair, for Concrete Pipe, 8" Dia. Pipe OD 10.50" min., clamp length 12"(Note: s/n 1144-5010-9 can be used as an alternate for this item)	EA
1144-2020-1	Clamp, Stainless Steel Repair, for Concrete Pipe, 10" Dia. Pipe OD 13" min., clamp length 12"(Note: s/n 1144-3025-9 can be used as an alternate for this item)	EA
1144-2025-0	Clamp, Stainless Steel Repair, for Concrete Pipe, 12" Dia. Pipe 15.63-16.38, clamp length 12"	EA
1144-3010-1	Clamp, Stainless Steel Repair, for Clay Pipe, 6" Dia. Pipe OD 7.38" min., clamp length 12"	EA
1144-3025-9	Clamp, Stainless Steel Repair, for Clay Pipe, 12" Dia. Pipe OD 13" min., clamp length 12"(Note: s/n 1144-2020-1 can be used as an alternate for this item)	EA
1144-5004-2	Clamp, Stainless Steel Repair, for PVC Sewer Pipe, 4" Dia. OD Range 4.20" - 4.22" min., clamp length 7 1/2"(Note: s/n 1144-6005-8 can be used as an alternate for this item)	EA
1144-5006-7	Clamp, Stainless Steel Repair, for PVC OD Range 6.26" - 6.28" min., clamp length 12"(Note: s/n 1144-6010-8 can be used as an alternate for this item)	EA
1144-5008-3	Clamp, Stainless Steel Repair, for PVC Sewer Pipe, 8" Dia. OD Range 8.39" - 8.41" min., clamp length 12"	EA
1144-5010-9	Clamp, Stainless Steel Repair, for PVC Sewer Pipe, 10" Dia. OD Range 10.48" - 10.51" min., clamp length 12"	EA

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1144-6005-8	Clamp, Stainless Steel Repair, for C.I. Soil Pipe, 4" Dia. OD Range 4.21" - 4.39" min., clamp length 7 1/2"	EA
1144-6010-8	Clamp, Stainless Steel Repair, for C.I. Soil Pipe, 6" Dia. Pipe OD Range 6.21" - 6.39" min., clamp length 12"	EA
1144-7025-5	Clamp, Stainless Steel Repair, for A/C Sewer Pipe, 12" Dia. Pipe OD 13.24" min., clamp length 12"(Note: s/n 1144-1200-0 can be used as an alternate for this item)	EA

**BELL JOINT CLAMP, (DRESSER TYPE 160)**

Note: 1146-Series have been deleted and are replaced by 1147-Series. Some 1146 – items may still be in stock. Their use on oversized cast iron pipe is encouraged to help us get rid of them. They will not fit regular ductile iron pipe diameters.

(OLD STYLE OR SHORT BOLTS)

To repair joint leads on class D pit cast old style caulked joint pipe

1146-0400-2	Clamp, Dresser, Bell Joint, 4" Dia. (D)	EA
1146-0600-7	Clamp, Dresser, Bell Joint, 6" Dia. (D)	EA
1146-0800-3	Clamp, Dresser, Bell Joint, 8" Dia. (D)	EA
1146-1000-9	Clamp, Dresser, Bell Joint, 10" Dia. (D)	EA
1146-1200-5	Clamp, Dresser, Bell Joint, 12" Dia. (D)	EA
1146-1400-1	Clamp, Dresser, Bell Joint, 14" Dia. (D)	EA
1146-1600-6	Clamp, Dresser, Bell Joint, 16" Dia. (D)	EA
1146-2000-8	Clamp, Dresser, Bell Joint, 20" Dia. (D)	EA
1146-2400-0	Clamp, Dresser, Bell Joint, 24" Dia. (D)	EA
1146-3000-7	Clamp, Dresser, Bell Joint, 30" Dia. (D)	EA
1146-3600-4	Clamp, Dresser, Bell Joint, 36" Dia. (D)	EA
1146-4200-2	Clamp, Dresser, Bell Joint, 42" Dia. (D)	EA
1146-4800-9	Clamp, Dresser, Bell Joint, 48" Dia., 6" Dia., Dresser/Clow (D)	EA

**CLAMP, TO REPAIR BELL JOINT LEAKS**

(Replaces 1146 – Stock Series; Can be used on push-on ductile iron pipe (class A-B with rubber gaskets) and oversized cast iron pipe (class C-D with calked poured leaded joints).

(NEW STYLE OR LONG BOLTS)

1147-0300-2	Clamp, Joint Repair, 3" Dia.,	EA
1147-0400-0	Clamp, Joint Repair, 4" Dia.,	EA
1147-0600-5	Clamp, Joint Repair, 6" Dia.,	EA

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1147-0800-1	Clamp, Joint Repair, 8" Dia.,	EA
1147-1000-7	Clamp, Joint Repair, 10" Dia.,	EA
1147-1200-3	Clamp, Joint Repair, 12" Dia.	EA
1147-1400-9	Clamp, Joint Repair, 14" Dia.	EA
1147-1600-4	Clamp, Joint Repair, 16" Dia.	EA
1147-2000-6	Clamp, Joint Repair, 20" Dia.	EA
1147-2400-8	Clamp, Joint Repair, 24" Dia.	EA
1147-3000-5	Clamp, Joint Repair, 30" Dia.	EA
1147-3600-2	Clamp, Joint Repair, 36" Dia.	EA
1147-4200-0	Clamp, Joint Repair, 42" Dia.	EA
1147-4800-7	Clamp, Joint Repair, 48" Dia.	EA

**SKINNER EMERGENCY CLAMP**

(TO REPAIR GALVANIZED STEEL PIPE)

(Also see stock series 1070 for brass, copper tube to galvanized pipe adapters, stock series 1071 for Dresser Style 90 couplings, and stock series 1168 for Dresser Style 38 couplings)

1151-0600-7	Clamp, Skinner Emergency, 3/4" Dia. IPS	EA
1151-1000-9	Clamp, Skinner Emergency, 1" Dia. IPS	EA
1151-1200-5	Clamp, Skinner Emergency, 1-1/4" Dia. IPS	EA
1151-1400-1	Clamp, Skinner Emergency, 1-1/2" Dia. IPS	EA
1151-2000-8	Clamp, Skinner Emergency, 2" Dia. IPS	EA

**SERVICE SADDLE, FOR TAPPING CAST IRON PIPE**

1155-0310-4	Saddle, Service, for Tapping C.I. Pipe, 3" Dia., 1" Tap	EA
1155-0314-6	Saddle, Service, for Tapping C.I. Pipe, 3" Dia., 1-1/2" Tap	EA
1155-0320-3	Saddle, Service, for Tapping C.I. Pipe, 3" Dia., 2" Tap	EA
1155-0406-0	Saddle, Service, for Tapping C.I. Pipe, 4" Dia., 3/4" Tap	EA
1155-0410-2	Saddle, Service, for Tapping C.I. Pipe, 4" Dia., 1" Tap	EA
1155-0414-4	Saddle, Service, for Tapping C.I. Pipe, 4" Dia., 1-1/2" Tap	EA
1155-0420-1	Saddle, Service, for Tapping C.I. Pipe, 4" Dia., 2" Tap	EA
1155-0610-7	Saddle, Service, for Tapping C.I. Pipe, 6" Dia., 1" Tap	EA
1155-0614-9	Saddle, Service, for Tapping C.I. Pipe, 6" Dia., 1-1/2" Tap	EA
1155-0620-6	Saddle, Service, for Tapping C.I. Pipe, 6" Dia., 2" Tap	EA
1155-0810-3	Saddle, Service, for Tapping C.I. Pipe, 8" Dia., 1" Tap	EA
1155-0814-5	Saddle, Service, for Tapping C.I. Pipe, 8" Dia., 1-1/2" Tap	EA

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1155-0820-2	Saddle, Service, for Tapping C.I. Pipe, 8" Dia., 2" Tap	EA
1155-1010-9	Saddle, Service, for Tapping C.I. Pipe, 10" Dia., 1" Tap	EA
1155-1014-1	Saddle, Service, for Tapping C.I. Pipe, 10" Dia., 1-1/2" Tap	EA
1155-1020-8	Saddle, Service, for Tapping C.I. Pipe, 10" Dia., 2" Tap	EA
1155-1210-5	Saddle, Service, for Tapping C.I. Pipe, 12" Dia., 1" Tap	EA
1155-1214-7	Saddle, Service, for Tapping C.I. Pipe, 12" Dia., 1-1/2" Tap	EA
1155-1220-4	Saddle, Service, for Tapping C.I. Pipe, 12" Dia., 2" Tap	EA

**WYE SADDLE, FOR TAPPING PVC SEWER PIPE**

1156-0804-4	Saddle, Wye, for Tapping PVC Sewer Pipe, 8" Dia., 4" Tap	EA
1156-0806-9	Saddle, Wye, for Tapping PVC Sewer Pipe, 8" Dia., 6" Tap	EA
1156-1004-0	Saddle, Wye, for Tapping PVC Sewer Pipe, 10" Dia., 4" Tap	EA
1156-1006-5	Saddle, Wye, for Tapping PVC Sewer Pipe, 10" Dia., 6" Tap	EA
1156-1204-6	Saddle, Wye, for Tapping PVC Sewer Pipe, 12" Dia., 4" Tap	EA
1156-1206-1	Saddle, Wye, for Tapping PVC Sewer Pipe, 12" Dia., 6" Tap	EA

**TEE SADDLE, FOR TAPPING SEWER PIPE**

(IRON BODY)

157-0505-5	Saddle, Tee, Concrete, 24" x 4"	EA
1157-2010-4	Saddle, Sewer, Tee for A/C Clay & All Concrete Pipe, 8" X 4" Tap	EA

**TEE SADDLE, FOR TAPPING PVC SEWER PIPE**

(PVC BODY)

1158-0604-4	Saddle, Tee, for Tapping PVC Sewer Pipe, 6" Dia., 4" Tap	EA
1158-0804-0	Saddle, Tee, for Tapping PVC Sewer Pipe, 8" Dia., 4" Tap	EA
1158-1004-6	Saddle, Tee, for Tapping PVC Sewer Pipe, 10" Dia., 4" Tap	EA
1158-1006-1	Saddle, Tee, for Tapping PVC Sewer Pipe, 10" Dia., 6" Tap	EA
1159-2020-9	Saddle, Sewer, Wye, for Corr. Concrete Pipe 8" Dia., 4" Tap	EA

**TAPPING SLEEVE, M.J., FOR AB-CD CAST IRON PIPE**

Assesories Included

1163-0404-1	Sleeve, Tapping, M.J., for Class AB & CD Pipe 4" Dia., 4" Tap	EA
1163-0604-3	Sleeve, Tapping, M.J., for Class AB & CD Pipe 6" Dia., 4" Tap	EA
1163-0606-8	Sleeve, Tapping, M.J., for Class AB & CD Pipe 6" Dia., 6" Tap	EA
1163-0804-2	Sleeve, Tapping, M.J., for Class AB & CD Pipe 8" Dia., 4" Tap	EA
1163-0806-0	Sleeve, Tapping, M.J., for Class AB & CD Pipe 8" Dia., 6" Tap	EA
1163-0808-7	Sleeve, Tapping, M.J., for Class AB & CD Pipe 8" Dia., 8" Tap	EA

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1163-1004-4	Sleeve, Tapping, M.J., for Class AB & CD Pipe 10" Dia., 4" Tap	EA
1163-1006-8	Sleeve, Tapping, M.J., for Class AB & CD Pipe 10" Dia., 6" Tap	EA
1163-1008-6	Sleeve, Tapping, M.J., for Class AB & CD Pipe 10" Dia., 8" Tap	EA
1163-1010-3	Sleeve, Tapping, M.J., for Class AB & CD Pipe 10" Dia., 10" Tap	EA
1163-1203-0	Sleeve, Tapping, M.J., for Class AB & CD Pipe 12" Dia., 3" Tap	EA
1163-1204-2	Sleeve, Tapping, M.J., for Class AB & CD Pipe 12" Dia., 4" Tap	EA
1163-1206-5	Sleeve, Tapping, M.J., for Class AB & CD Pipe 12" Dia., 6" Tap	EA
1163-1208-7	Sleeve, Tapping, M.J., for Class AB & CD Pipe 12" Dia., 8" Tap	EA
1163-1210-4	Sleeve, Tapping, M.J., for Class AB & CD Pipe 12" Dia., 10" Tap	EA
1163-1212-9	Sleeve, Tapping, M.J., for Class AB & CD Pipe 12" Dia., 12" Tap	EA
1163-1404-1	Sleeve, Tapping, M.J., for Class AB & CD Pipe 14" Dia., 4" Tap	EA
1163-1406-0	Sleeve, Tapping, M.J., for Class AB & CD Pipe 14" Dia., 6" Tap	EA
1163-1408-3	Sleeve, Tapping, M.J., for Class AB & CD Pipe 14" Dia., 8" Tap	EA
1163-1410-8	Sleeve, Tapping, M.J., for Class AB & CD Pipe 14" Dia., 10" Tap	EA
1163-1412-2	Sleeve, Tapping, M.J., for Class AB & CD Pipe 14" Dia., 12" Tap	EA
1163-1604-4	Sleeve, Tapping, M.J., for Class AB & CD Pipe 16" Dia., 4" Tap	EA
1163-1606-5	Sleeve, Tapping, M.J., for Class AB & CD Pipe 16" Dia., 6" Tap	EA
1163-1608-3	Sleeve, Tapping, M.J., for Class AB & CD Pipe 16" Dia., 8" Tap	EA
1163-1610-7	Sleeve, Tapping, M.J., for Class AB & CD Pipe 16" Dia., 10" Tap	EA
1163-1612-2	Sleeve, Tapping, M.J., for Class AB & CD Pipe 16" Dia., 12" Tap	EA
1163-2004-6	Sleeve, Tapping, M.J., for Class AB & CD Pipe 20" Dia., 4" Tap	EA
1163-2006-5	Sleeve, Tapping, M.J., for Class AB & CD Pipe 20" Dia., 6" Tap	EA
1163-2008-1	Sleeve, Tapping, M.J., for Class AB & CD Pipe 20" Dia., 8" Tap	EA
1163-2010-0	Sleeve, Tapping, M.J., for Class AB & CD Pipe 20" Dia., 10" Tap	EA
1163-2012-7	Sleeve, Tapping, M.J., for Class AB & CD Pipe 20" Dia., 12" Tap	EA
1163-2404-3	Sleeve, Tapping, M.J., for Class AB & CD Pipe 24" Dia., 4" Tap	EA
1163-2406-4	Sleeve, Tapping, M.J., for Class AB & CD Pipe 24" Dia., 6" Tap	EA
1163-2408-9	Sleeve, Tapping, M.J., for Class AB & CD Pipe 24" Dia., 8" Tap	EA
1163-2410-5	Sleeve, Tapping, M.J., for Class AB & CD Pipe 24" Dia., 10" Tap	EA
1163-2412-2	Sleeve, Tapping, M.J., for Class AB & CD Pipe 24" Dia., 12" Tap	EA

**TAPPING SLEEVE AND VALVE SET FOR AB-CD CAST IRON  
PIPE**

Accessories Included

1163-5014-0	Sleeve & Valve, Tap, MJ, 16" X 14"	SE
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**Washington Suburban Sanitary Commission**  
**MATERIALS CATALOG**

1163-5016-8	Sleeve & Valve, Tap, MJ, 16" X 16", RT	SE
1163-5018-4	Sleeve & Valve, Tap, MJ, 16" X 16", LT	SE
1163-5024-5	Sleeve & Valve, Tap, MJ, 20" X 14"	SE
1163-5026-1	Sleeve & Valve, Tap, MJ, 24" X 14"	SE

**COUPLING, (REPAIR), FOR JOINING IPS SIZE PIPE**

Dresser Style 38 coupling

(Also see stock series 1070 for brass, copper tube to galvanized pipe adapters, stock series 1071 for Dresser Style 90 couplings, and stock series 1151 for Skinner Emergency Clamps)

1168-0600-1	Coupling, for Joining IPS Size Pipe, 3/4" Dia.	EA
1168-1000-3	Coupling, for Joining IPS Size Pipe, 1" Dia.	EA
1168-1200-9	Coupling, for Joining IPS Size Pipe, 1-1/4" Dia.	EA
1168-1400-5	Coupling, for Joining IPS Size Pipe, 1-1/2" Dia.	EA
1168-1600-7	Coupling, for Joining IPS Size Pipe, 2"	EA

**SOLID SLEEVE, MECHANICAL JOINT**

Requires 2 Joint Kits

1169-0300-6	Sleeve, Long, Solid, Mechanical Joint, 3"	EA
1169-0400-4	Sleeve, Long, Solid, Mechanical Joint, 4"	EA
1169-0600-9	Sleeve, Long, Solid, Mechanical Joint, 6"	EA
1169-0800-5	Sleeve, Long, Solid, Mechanical Joint, 8"	EA
1169-1000-1	Sleeve, Long, Solid, Mechanical Joint, 10"	EA
1169-1200-7	Sleeve, Long, Solid, Mechanical Joint, 12"	EA
1169-1400-3	Sleeve, Long, Solid, Mechanical Joint, 14"	EA
1169-1600-8	Sleeve, Long, Solid, Mechanical Joint, 16"	EA
1169-1800-4	Sleeve, Long, Solid, Mechanical Joint, 18"	EA
1169-2000-0	Sleeve, Long, Solid, Mechanical Joint, 20"	EA
1169-2400-2	Sleeve, Long, Solid, Mechanical Joint, 24"	EA
1169-3000-9	Sleeve, Long, Solid, Mechanical Joint, 30"	EA
1169-3600-6	Sleeve, Long, Solid, Mechanical Joint, 36"	EA
1169-4200-4	Sleeve, Long, Solid, Mechanical Joint, 42"	EA
1169-4800-1	Sleeve, Long, Solid, Mechanical Joint, 48"	EA
1169-5400-9	Sleeve, Long, Solid, Mechanical Joint, 54"	EA

**MECHANICAL JOINT SLEEVE, DUAL PURPOSE**

(Includes all accessories for both ends of sleeve)

Will fit either AB or CD diameter pipe

**Washington Suburban Sanitary Commission**  
**MATERIALS CATALOG**

1170-0400-6	Sleeve, Solid, M.J., Dual Purpose, 4", includes all accessories for both ends of sleeve	EA
1170-0600-3	Sleeve, Solid, M.J., Dual Purpose, 6", includes all accessories for both ends of sleeve	EA
1170-0800-9	Sleeve, Solid, M.J., Dual Purpose, 8", includes all accessories for both ends of sleeve	EA
1170-1000-1	Sleeve, Solid, M.J., Dual Purpose, 10", includes all accessories for both ends of sleeve	EA
1170-1200-8	Sleeve, Solid, M.J., Dual Purpose, 12", includes all accessories for both ends of sleeve	EA
1170-1600-6	Sleeve, Solid, M.J., Dual Purpose, 16", includes all accessories for both ends of sleeve	EA

**MECHANICAL JOINT SLEEVE (OVERSIZED) & COUPLING,  
TRANSITION AC/DIP (Will Fit Oversized Cast Iron Pipe and  
(where indicated) Asbestos-Cement Pipe**

Note: For applications requiring joint restraint, do not use transition couplings, i.e., use stock series 1170-0400-6 thru 1170-1200-8 for nominal diameters of 4"-12" and 1171-1400-9 thru 1171-2400-8 for nominal diameters of 14"-24" instead of 1171-0040-4 thru 1171-0240-0

1171-0030-5	Coupling, Transition, AC/DIP, 3" Steel (will also fit dip-dip)	EA
1171-0040-4	Coupling, Transition, AC/DIP, 4", Steel (will also fit dip-dip)	EA
1171-0060-2	Coupling, Transition, AC/DIP, 6", Steel (will also fit dip-dip)	EA
1171-0080-0	Coupling, Transition, AC/DIP, 8", Steel (will also fit dip-dip)	EA
1171-0100-6	Coupling, Transition, AC/DIP, 10", Steel (will also fit dip-dip)	EA
1171-0120-4	Coupling, Transition, AC/DIP, 12", Steel (will also fit dip-dip)	EA
1171-0140-2	Coupling, Transition, AC/DIP, 14", Steel (will also fit dip-dip) (won't fit AC cl. 200)	EA
1171-0160-0	Coupling, Transition, AC/DIP, 16", Steel (will also fit dip-dip) Note: Maxi-Fit coupling will fit only thru spigot of Class 100 AC pipe	EA
1171-0200-4	Coupling, Transition, Oversized Cip/DIP, 20", Steel (will also fit dip-dip)	EA
1171-0240-0	Coupling, Transition, Oversized Cip/DIP, 24", Steel (will also fit dip-dip)	EA
1171-1400-9	EA	
1171-1600-4	EA	
1171-2000-6	EA	
1171-2400-8	EA	

**SPLIT REPAIR SLEEVE, M.J., FOR CLASS AB C.I. PIPE**

**Washington Suburban Sanitary Commission**  
**MATERIALS CATALOG**

1173-1400-5	Sleeve, Split Repair, M.J., for Class AB C.I. Pipe, 14" Dia.	EA
1173-1600-0	Sleeve, Split Repair, M.J., for Class AB C.I. Pipe, 16" Dia.	EA
1173-2000-2	Sleeve, Split Repair, M.J., for Class AB C.I. Pipe, 20" Dia.	EA
1173-2400-4	Sleeve, Split Repair, M.J., for Class AB C.I. Pipe, 24" Dia.	EA

**SPLIT REPAIR SLEEVE, M.J., BELL PACK, FOR CAST OR DUCTILE IRON PIPE**

Provided with 2 sets of gaskets, can be used to encapsulate the bell joint of either cast iron class C & D (oversized) or ductile iron class A & B (standard diameter) pipe. Cannot be used over a mechanical joint bell.

1175-1600-5	Sleeve, Split, Repair, Bell Pack, Fits over Bell of 16" Dia. Cast Iron (Oversized) Pipe, Pipe Barrel = 17.8", or 16" Dia. Ductile Iron (Standard Size) Pipe, Pipe Barrel = 17.4"	EA
1175-2000-7	Sleeve, Split, Repair, Bell Pack, Fits Over Bell of 20" Dia Cast Iron (Oversized) Pipe, Pipe Barrell = 22.06" or 20" dia. Ductile Iron (Standard Size) Pipe, Pipe Barrel = 21.6"	EA
1175-2400-9	Sleeve, Split Repair, Bell Pack, Fits Over Bell of 24" Dia. Cast Iron (Oversized) Pipe, Pipe Barrell = 26.32" or 24" Dia. Ductile Iron (Standard Size) Pipe, Pipe Barrel = 25.8"	EA

**SPLIT REPAIR SLEEVE, M.J., FOR CLASS CD C.I. PIPE**

1176-1400-8	Sleeve, Split Repair, M.J., for Class CD C.I. Pipe, 14" Dia.	EA
1176-1600-3	Sleeve, Split Repair, M.J., for Class CD C.I. Pipe, 16" Dia.	EA
1176-2000-5	Sleeve, Split Repair, M.J., for Class CD C.I. Pipe, 20" Dia.	EA
1176-2400-7	Sleeve, Split Repair, M.J., for Class CD C.I. Pipe, 24" Dia.	EA

**SPLIT REPAIR SLEEVE, M.J., FOR CAST IRON PIPE (CLOW TYPE)**

(Has 1" Tap)

(NEEDS 1050-1006-0 IF SERVICE IS 3/4")

1177-0400-7	Sleeve, Split Repair, M.J., for Cast Iron Pipe, 4" Dia.	EA
1177-0600-2	Sleeve, Split Repair, M.J., for Cast Iron Pipe, 6" Dia.	EA
1177-0800-8	Sleeve, Split Repair, M.J., for Cast Iron Pipe, 8" Dia.	EA
1177-1000-4	Sleeve, Split Repair, M.J., for Cast Iron Pipe, 10" Dia.	EA
1177-1200-0	Sleeve, Split Repair, M.J., for Cast Iron Pipe, 12" Dia.	EA

**CLAMP, REPAIR, STAINLESS STEEL WITH 1" cc TAP, FOR CAST IRON PIPE**

(NEEDS 1050-1006-0 IF SERVICE IS 3/4")

**Washington Suburban Sanitary Commission**  
**MATERIALS CATALOG**

1178-0300-7	Clamp, Repair, Stainless Steel, with 1" cc Outlet, for Cast Iron Pipe, 3" Dia., Outside Diameter Range (Minimum) = 3.90" – 4.02", Clamp Length (Minimum) = 12"	EA
1178-0400-5	Clamp, Repair, Stainless Steel, with 1" cc Outlet, for Cast Iron Pipe, 4" Dia., Outside Diameter Range (Minimum) = 4.74" – 5.0", Clamp Length (Minimum) = 12"	EA
1178-0600-0	Clamp, Repair, Stainless Steel, with 1" cc Outlet, for Cast Iron Pipe, 6" Dia., Outside Diameter Range (Minimum) = 6.84" – 7.10", Clamp Length (Minimum) = 12"	EA
1178-0800-6	Clamp, Repair, Stainless Steel, with 1" cc Outlet, for Cast Iron Pipe, 8" Dia., Outside Diameter Range (Minimum) = 8.99" – 9.3", Clamp Length (Minimum) = 12"	EA
1178-1000-2	Clamp, Repair, Stainless Steel, with 1" cc Outlet, for Cast Iron Pipe, 10" Dia., Outside Diameter Range (Minimum) = 11.04" – 11.40", Clamp Length (Minimum) = 12"	EA
1178-1200-8	Clamp, Repair, Stainless Steel, with 1" cc Outlet, for Cast Iron Pipe, 12" Dia., Outside Diameter Range (Minimum) = 13.14" – 13.5", Clamp Length (Minimum) = 12"	EA

**SADDLE, SERVICE FOR PRESTRESSED CONCRETE LINED  
CYLINDER PIPE**

(Lock-joint style pipe)

1182-1606-8	Saddle Assembly and Gland Insert for, 16" Dia., 3/4" Tap	SE
1182-1610-0	Saddle Assembly and Gland Insert for, 16" Dia., 1" Tap	SE
1182-1612-6	Saddle Assembly and Gland Insert for, 16" Dia., 1-1/4" Tap	SE
1182-1614-2	Saddle Assembly and Gland Insert for, 16" Dia., 1-1/2" Tap	SE
1182-1620-9	Saddle Assembly and Gland Insert for, 16" Dia., 2" Tap	SE
1182-2006-0	Saddle Assembly and Gland Insert for, 20" Dia., 3/4" Tap	SE
1182-2010-2	Saddle Assembly and Gland Insert for, 20" Dia., 1" Tap	SE
1182-2014-4	Saddle Assembly and Gland Insert for, 20" Dia., 1-1/2" Tap	SE
1182-2020-1	Saddle Assembly and Gland Insert for, 20" Dia., 2" Tap	SE
1182-2410-4	Saddle Assembly and Gland Insert for, 24" Dia., 1" Tap	SE
1182-2412-0	Saddle Assembly and Gland Insert for, 24" Dia., 1-1/4" Tap	SE
1182-2414-6	Saddle Assembly and Gland Insert for, 24" Dia., 1-1/2" Tap	SE
1182-2420-3	Saddle Assembly and Gland Insert for, 24" Dia., 2" Tap	SE

**TAPPING ASSEMBLY FOR PRESTRESSED CONCRETE  
LINED CYLINDER PIPE**

(Lock-joint style pipe)

1183-1604-1	Tapping Assembly for, 16" Dia., 4" Tap	EA
1183-1606-6	Tapping Assembly for, 16" Dia., 6" Tap	EA

**Washington Suburban Sanitary Commission**  
**MATERIALS CATALOG**

1183-1608-2	Tapping Assembly for, 16" Dia., 8" Tap	EA
1183-1610-8	Tapping Assembly for, 16" Dia., 10" Tap	EA
1183-1612-4	Tapping Assembly for, 16" Dia., 12" Tap	EA
1183-2004-3	Tapping Assembly for, 20" Dia., 4" Tap	EA
1183-2006-8	Tapping Assembly for, 20" Dia., 6" Tap	EA
1183-2008-4	Tapping Assembly for, 20" Dia., 8" Tap	EA
1183-2010-0	Tapping Assembly for, 20" Dia., 10" Tap	EA
1183-2012-6	Tapping Assembly for, 20" Dia., 12" Tap	EA
1183-2404-5	Tapping Assembly for, 24" Dia., 4" Tap	EA
1183-2406-0	Tapping Assembly for, 24" Dia., 6" Tap	EA
1183-2408-6	Tapping Assembly for, 24" Dia., 8" Tap	EA
1183-2410-2	Tapping Assembly for, 24" Dia., 10" Tap	EA
1183-2412-8	Tapping Assembly for, 24" Dia., 12" Tap	EA
1183-3006-7	Tapping Assembly for, 30" Dia., 6" Tap	EA
1183-3008-3	Tapping Assembly for, 30" Dia., 8" Tap	EA
1183-3010-9	Tapping Assembly for, 30" Dia., 10" Tap	EA

**MECHANICAL JOINT TEE**

Requires 2 Joint Kits 1st number & 1 Joint Kit 2nd number

1188-0404-6	Tee, Mechanical Joint, 4" X 4" Dia.	EA
1188-0603-2	Tee, Mechanical Joint, 6" X 3" Dia	EA
1188-0604-1	Tee, Mechanical Joint, 6" X 4" Dia.	EA
1188-0606-6	Tee, Mechanical Joint, 6" X 6" Dia.	EA
1188-0804-7	Tee, Mechanical Joint, 8" X 4" Dia.	EA
1188-0806-2	Tee, Mechanical Joint, 8" X 6" Dia.	EA
1188-0808-8	Tee, Mechanical Joint, 8" X 8" Dia.	EA
1188-1004-3	Tee, Mechanical Joint, 10" X 4" Dia.	EA
1188-1006-8	Tee, Mechanical Joint, 10" X 6" Dia.	EA
1188-1008-4	Tee, Mechanical Joint, 10" X 8" Dia.	EA
1188-1010-0	Tee, Mechanical Joint, 10" X 10" Dia.	EA
1188-1204-9	Tee, Mechanical Joint, 12" X 4" Dia.	EA
1188-1206-4	Tee, Mechanical Joint, 12" X 6" Dia.	EA
1188-1208-0	Tee, Mechanical Joint, 12" X 8" Dia.	EA
1188-1210-6	Tee, Mechanical Joint, 12" X 10" Dia.	EA
1188-1212-2	Tee, Mechanical Joint, 12" X 12" Dia.	EA

**Washington Suburban Sanitary Commission  
MATERIALS CATALOG**

1188-1406-0	Tee, Mechanical Joint, 14" X 6" Dia.	EA
1188-1408-6	Tee, Mechanical Joint, 14" X 8" Dia.	EA
1188-1410-2	Tee, Mechanical Joint, 14" X 10" Dia.	EA
1188-1412-8	Tee, Mechanical Joint, 14" X 12" Dia.	EA
1188-1414-4	Tee, Mechanical Joint, 14" X 14" Dia.	EA
1188-1606-5	Tee, Mechanical Joint, 16" X 6" Dia.	EA
1188-1608-1	Tee, Mechanical Joint, 16" X 8" Dia.	EA
1188-1610-7	Tee, Mechanical Joint, 16" X 10" Dia.	EA
1188-1612-3	Tee, Mechanical Joint, 16" X 12" Dia.	EA
1188-1614-9	Tee, Mechanical Joint, 16" X 14" Dia.	EA
1188-1616-4	Tee, Mechanical Joint, 16" X 16" Dia.	EA
1188-2006-7	Tee, Mechanical Joint, 20" X 6" Dia.	EA
1188-2008-3	Tee, Mechanical Joint, 20" X 8" Dia.	EA
1188-2010-9	Tee, Mechanical Joint, 20" X 10" Dia.	EA
1188-2012-5	Tee, Mechanical Joint, 20" X 12" Dia.	EA
1188-2014-1	Tee, Mechanical Joint, 20" X 14" Dia.	EA
1188-2016-6	Tee, Mechanical Joint, 20" X 16" Dia.	EA
1188-2020-8	Tee, Mechanical Joint, 20" X 20" Dia.	EA
1188-2406-9	Tee, Mechanical Joint, 24" X 6" Dia.	EA
1188-2408-5	Tee, Mechanical Joint, 24" X 8" Dia.	EA
1188-2410-1	Tee, Mechanical Joint, 24" X 10" Dia.	EA
1188-2412-7	Tee, Mechanical Joint, 24" X 12" Dia.	EA
1188-2414-3	Tee, Mechanical Joint, 24" X 14" Dia.	EA
1188-2416-8	Tee, Mechanical Joint, 24" X 16" Dia.	EA
1188-2420-0	Tee, Mechanical Joint, 24" X 20" Dia.	EA
1188-2424-2	Tee, Mechanical Joint, 24" X 24" Dia.	EA

**IRON (CAST OR DUCTILE) TEE WITH INSTALLED 30" BLIND  
FLANGE**

**Mechanical Joint X Flange**

**These items will be ordered only on request and will not be stocked  
otherwise.**

1188-3630-3	Tee, Ductile/Cast Iron, 36" MJ X 30" Flanged, With Included and Installed 30" Blind Flange, Note that this item will be only ordered on request (it will not be kept in stock), (FF)	EA
1188-4230-1	Tee, Ductile/Cast Iron, 42" MJ X 30" Flanged, With Included and Installed 30" Blind Flange, Note that this item will be only ordered on request (it will not be kept in stock), (FF)	EA

## **Washington Suburban Sanitary Commission**

### **MATERIALS CATALOG**

1188-4830-8	Tee, Ductile/Cast Iron, 48" MJ X 30" Flanged, With Included and Installed 30" Blind Flange, Note that this item will be only ordered on request (it will not be kept in stock), (FF)	EA
1188-5430-6	Tee, Ductile/Cast Iron, 54" MJ X 30" Flanged, With Included and Installed 30" Blind Flange, Note that this item will be only ordered on request (it will not be kept in stock), (FF)	EA

#### **BRASS TEE**

##### **Female Pipe Thread (FPT x FPT X FPT)**

**(Note\*The last size listed is the center perpendicular connection)**

1190-1406-6	Tee, Brass, Threaded, 1-1/2" X 3/4" Dia.	EA
1190-1410-8	Tee, Brass, Threaded, 1-1/2" X 1" Dia.	EA
1190-1414-0	Tee, Brass, Threaded, 1-1/2" X 1-1/2" Dia.	EA
1190-2006-3	Tee, Brass, Threaded, 2" X 3/4" Dia.	EA
1190-2010-5	Tee, Brass, Threaded, 2" X 1" Dia.	EA
1190-2020-4	Tee, Brass, Threaded, 2" X 2" Dia.	EA

#### **COPPER TEE**

##### **For flared or compression copper tube connections**

**(Note: Last size listed is the center perpendicular connection)**

1191-0606-0	Tee, Brass, for Copper tubing, 3/4" x 3/4" Dia.	EA
1191-1006-2	Tee, Brass, for Copper tubing, 1" x 1" x 3/4" Dia. (D)	EA
1191-1010-4	Tee, Brass, for Copper tubing, 1" x 1" Dia.	EA
1191-1206-8	Tee, Brass, for Copper tubing, 1-1/4" x 1-1/4" x 3/4" Dia. (D)	EA
1191-1210-0	Tee, Brass, for Copper tubing, 1-1/4" x 1-1/4" x 1" Dia.	EA
1191-1406-4	Tee, Brass, for Copper tubing, 1-1/2" x 1-1/2" x 3/4" Dia.	EA
1191-1410-6	Tee, Brass, for Copper tubing, 1-1/2" x 1-1/2" x 1" Dia. (D)	EA
1191-2006-1	Tee, Brass, for Copper tubing, 2" x 2" x 3/4" Dia. (D)	EA
1191-2010-3	Tee, Brass, for Flared Copper tubing, 2" x 2" x 1" Dia (D)	EA
1191-2020-2	Tee, Brass, for Flared Copper tubing, 2" x 2" Dia.	EA

#### **REDUCING TEE, COPPER**

##### **(For Flared or Compression Copper Tube Connections)**

1192-0610-0	Tee, Reducing, Brass, for Copper tubing, 1" X 3/4" X 1" Dia. (D)	EA
1192-1010-2	Tee, Reducing, Brass, for Copper tubing, 1" x 1" x "1-1/4" Dia.	EA
1192-1206-6	Tee, Reducing, Brass, for Copper tubing, 1-1/4" X 1-1/2" X 3/4" Dia. (D)	EA

#### **3-BELL TEE, PVC, SEWER**

1195-0604-6	Tee, 3-Bell, PVC, 6" X 4" Dia.	EA
1195-0804-2	Tee, 3-Bell, PVC, 8" X 4" Dia.	EA

# **Washington Suburban Sanitary Commission**

## **MATERIALS CATALOG**

### **HYDRANT TEE**

Requires 2 Joint Kits 1st number, gasket & bolts 2nd number

1196-0606-9	Tee, Hydrant, with Swivel Joint, M.J. Ends, 6" X 6" Dia.	EA
1196-0608-2	Tee, Hydrant, Parallel, with Swivel Joint, M.J. Ends, 6" X 6" Dia.	EA
1196-0806-5	Tee, Hydrant, with Swivel Joint, M.J. Ends, 8" X 6" Dia.	EA
1196-1006-1	Tee, Hydrant, with Swivel Joint, M.J. Ends, 10" X 6" Dia.	EA
1196-1206-7	Tee Hydrant, with Swivel Joint, M.J. Ends, 12" X 6" Dia.	EA

### **FLANGE ADAPTER**

Note that the Series 2100 MegaFlange manufactured by EBAA is currently the only item used. It is to be used solely by and at the discretion of Utility Services by agreement with the Technical Services Group. These items will be ordered only on request and will not be stocked otherwise. Note the manufacturer's rated design pressures listed. Contact the Technical Services Group if assistance is needed.

1220-0000-3	Flange Adapter, Restrained, sizes for ductile iron pipe of diameters of 3"-48" are available. For pipe diameters of 3" through 16" (except 10") the mfr's rated design pressure is 350 psi. For pipe diameters of 10" and 18" the mfr's rated design pressure is 300 psi. For pipe diameters of 20" the mfr's rated design pressure is 250 psi. For pipe diameters of 24" the mfr's rated design pressure is 200 psi. For pipe diameters of 30" through 48" the mfr's rated design pressure is 150 psi., Note that this item will be only ordered on request (it will not be kept in stock), (FF)	SE
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### **BLIND FLANGE**

Requires cap screws

Class 150 Steel Welding Flange with Raised Face

1220-0300-7	Flange, Blind, 3" Dia. (OD = 72")	EA
1220-0400-5	Flange, Blind, 4" Dia. (OD = 9")	EA
1220-0600-0	Flange, Blind, 6" Dia. (OD = 11")	EA
1220-0800-6	Flange, Blind, 8" Dia. (OD = 132")	EA
1220-1000-2	Flange, Blind, 10" Dia. (OD = 16")	EA
1220-1200-8	Flange, Blind, 12" Dia. (OD = 19")	EA

### **THREADED FLANGE**

Class 150

1222-0300-3	Flange, Threaded, 3" Dia. (OD = 72")	EA
1222-0400-1	Flange, Threaded, 4" Dia. (OD = 9")	EA

**Washington Suburban Sanitary Commission  
MATERIALS CATALOG**

1222-0600-6	Flange, Threaded, 6" Dia. (OD = 11")	EA
1222-0800-2	Flange, Threaded, 8" Dia. (OD = 132")	EA

**SLIP FLANGE**

Class 150 Steel Welding Flange

1224-0400-7	Flange, Slip, 4" Dia. (OD = 9")	EA
1224-0800-8	Flange, Slip, 8" Dia. (OD = 132")	EA
1224-1000-4	Flange, Slip, 10" Dia. (OD = 16")	EA

**CLEANOUTS (IRON CLEANOUT FERRULE WITH  
THREADED BRASS INSERT WITH SQUARE COUNTERSUNK  
SOUTHERN CODE SOCKET) FOR CAPPING SEWER  
CLEANOUT PIPE RISERS AT GRADE ON EXISTING  
INSTALLATIONS (WILL FIT ASTM D3034 PVC PIPE AND  
SERVICE WEIGHT CAST IRON SOIL PIPE)**

1230-0300-6	Ferrule Cleanout, Iron, with 2-1/2" threaded brass insert plug for connection to a 3" iron or PVC pipe spigot via use of a Fernco	EA
1230-0400-4	Ferrule Cleanout, Iron, with 3-1/2" or 4" threaded brass insert plug for connection to a 4" iron or PVC pipe spigot via use of a Fernco, (Note: for replacement threaded brass inserts, see S/N's 1124-0300-1 and 1124-0350-6)	EA
1230-0600-9	Ferrule Cleanout, Iron, with 5" threaded brass insert plug for connection to a 6" iron or PVC pipe spigot via use of a Fernco	EA
1230-5004-9	Ferrule, Panella (Cap) Style, Iron, with 3-1/2" threaded brass insert plug and a Donut Style Gasket for connection to a 4" PVC Pipe (SDR. 35) or a 4" (Ductile or Soil) Iron Pipe Sewer Cleanout Riser spigot	EA

**BRASS UNION**

**Female Pipe Thread x Female Pipe Thread (FPT X FPT)**

1245-0600-7	Union, Brass, 3/4" Dia.	EA
1245-1000-9	Union, Brass, 1" Dia. (D)	EA
1245-1200-5	Union, Brass, 1-1/4" Dia.	EA
1245-1400-1	Union, Brass, 1-1/2" Dia.	EA
1245-2000-8	Union, Brass, 2" Dia.	EA

**PVC UNION**

(Schedule 80)

1247-0002-7	Union, PVC, 1-1/4" Dia.	EA
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**Washington Suburban Sanitary Commission**  
**MATERIALS CATALOG**

**PVC WYE, SEWER, 3-BELL, 45 DEGREE**

(for SDR 35 Pipe)

1250-0404-4	Wye, 3-Bell, PVC, 45 Degree, 4" X 4" Dia.	EA
1250-0604-9	Wye, 3-Bell, PVC, 45 Degree, 6" X 4" Dia.	EA
1250-0606-4	Wye, 3-Bell, PVC, 45 Degree, 6" X 6" Dia.	EA
1250-0808-6	Wye, 3-Bell, PVC, 45 Degree, 8" X 8" Dia.	EA

**MECHANICAL JOINT WYE**

Requires 3 Joint Kits

1253-0600-1	Wye, Mechanical Joint, 6" X 6" Dia.	EA
1253-0806-4	Wye, Mechanical Joint, 8" X 6" Dia. (2 - 8" Joint Kits, 1 - 6" Joint Kit)	EA
1253-0808-0	Wye, Mechanical Joint, 8" X 8" Dia.	EA

**PUSH-ON WYE**

**BRASS WYE FOR COPPER TUBE**  
**(FLARED OR COMPRESSION CONNECTIONS)**

1260-1006-5	Wye, Brass, 1" X 3/4" X 3/4" Dia.	EA
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**ENGINE, ELECTRICAL SYSTEM COMPONENTS**

2920-9002-4	Spark Plug, UJ-12	EA
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**MISC. WELDING, SOLDERING, BRAZING SUPPLIES &  
ACCESSORIES**

3439-9100-6	Flux, Soldering, Paste Type, (4 oz.) Used with 95/5 solder.	CN
3439-9200-4	Solder, Wire, 95/5, Tin/Antimony, 1 lb. Spool, 100% lead free	SL

**SPREADER**

3750-0101-3	Spreader, Handheld for use with Grass Seed Pelleted Limestone, and Deicer. Rustproof and corrosion proof.	EA
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**PAVING BREAKER AND ROCK DRILL ACCESSORIES**

3820-9005-8	Moil Point for Paving Breaker, 1-1/4" X 6" Hexagonal Shank, Length Under Collar: 18"	EA
3820-9010-8	Asphalt Cutter for Paving Breaker, 1-1/4" X 6" Hexagonal Shank, Length Under Collar: 11"	EA
3820-9032-2	Steel Drill Rod for Rock Drills, 7/8" x 3-1/4" Hexagonal Shank x 2' Length, Male "H" Thread	EA

**Washington Suburban Sanitary Commission**  
**MATERIALS CATALOG**

3820-9034-8	Steel Drill Rod for Rock Drills, 7/8" x 3-1/4" Hexagonal Shank x 4' Length, Male "H" Thread	EA
3820-9040-5	Rock Bit (with Carbide insert) for Rock Drills, Four Point, 1-5/8" Dia., Female "H" Thread	EA

**MATERIALS HANDLING EQUIPMENT-NON-SELF-PROPELLED**

3920-9010-6	Wheelbarrow, for general purpose construction use. Packaging: disassembled with all necessary hardware to assemble	EA
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**TIE-DOWN STRAP**

Made of EPDM Rubber for all-weather durability

3940-0004-8	Tie-Down Strap, 9"	EA
3940-0007-1	Tie-Down Strap, 15"	EA
3940-0009-6	Tie-Down Strap, 22"	EA
3940-0011-3	Tie-Down Strap, 31"	EA

**WEB SLINGS FOR LIFTING MATERIALS**

3940-1080-5	Sling, Web, Synthetic, Eye & Eye (Each end comprised of an eye), 8 Feet Long x 3 Inches Wide, Load Ratings: { Vertical-8,800 Lbs, Choker Hitch-7,040 Lbs, Basket Hitch-17,600 Lbs }	EA
3940-1100-1	Sling, Web, Synthetic, Eye & Eye (Each end comprised of an eye), 10 Feet Long x 3 Inches Wide, Load Ratings: { Vertical-8,800 Lbs, Choker Hitch-7,040 Lbs, Basket Hitch-17,600 Lbs }	EA

**GALVANIZED AND SELF-COLORED CHAIN**

4010-9375-2	Chain, 3/8" Dia., Grade 80, Alloy Steel for general purpose use, max lifting load 5,000 lbs. (See 4032-0338-3 for Hooks)	FT
4010-9400-8	Sling, 8' Length (2-Leg), with oblong master O ring and grab hooks	EA

**CABLE, WIRE**

4015-9030-2	Cable, Wire, 1/2" Dia., Packaging: 1,000 ft./spool	FT
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**SISAL ROPE**

3-Strand Medium Lay

4020-0100-2	Rope, Sisal, 1/4" Dia., 480 Lb. Min. Breaking Strength	FT
4020-0400-6	Rope, Sisal, 1/2" Dia., Packaging: one full 50 lb. coil/box	LB
4020-0700-9	Rope, Sisal, 3/8" Dia., 1080 Lb. Min. Breaking Strength	FT

**COTTON TWINE**

4021-0100-0	Twine, Cotton, General purpose coreless center pull ball	EA
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**NYLON ROPE**

**Washington Suburban Sanitary Commission  
MATERIALS CATALOG**

4022-0200-6	Rope, Nylon Cord, 1/4" Dia., solid braid Packaging: 500 ft./spool	FT
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**CABLE CLAMP**

4030-9003-8	Clamp, Cable, 1/2" Dia., for joining wire rope	EA
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**GRAB HOOK**

4032-0338-3	Grab Hook, 3/8", for use with 3/8" alloy steel chain (part no. 4010-9375-2)	EA
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**POTABLE WATER DELIVERY HOSE**

4210-0110-8	Potable Water Delivery Hose (bypass), with Fire Hose type connections, NSF Certified, Blue, 2-1/2" Dia. X 50' Length (NST Coupling)	LG
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4210-0140-5	Potable Water Delivery Hose (bypass), with Fire Hose type connections, NSF Certified, Blue, 4" Dia. X 100' Length (NST Coupling), Note that this item will be only ordered on request (it will not be kept in stock), (FF)	LG
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**ADAPTOR TYPE (SCREW-IN) FIRE HYDRANT**

4210-9030-9	Hydrant, Adap, Type, 3"H	EA
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4210-9035-8	Hydrant, Adap, Type, 3-1/2"H	EA
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4210-9040-8	Hydrant, Fire, Adaptor Type, 4' Height	EA
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4210-9045-7	Hydrant, Fire, Adaptor Type, 4-1/2' Height	EA
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4210-9050-7	Hydrant, Fire, Adaptor Type, 5' Height	EA
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4210-9055-6	Hydrant, Fire, Adaptor Type, 5-1/2' Height	EA
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4210-9060-6	Hydrant, Fire, Adaptor Type, 6' Height	EA
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4210-9065-5	Hydrant, Fire, Adaptor Type, 6-1/2' Height	EA
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4210-9070-5	Hydrant, Fire, Adaptor Type, 7' Height	EA
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4210-9075-4	Hydrant, Fire, Adaptor Type, 7-1/2' Height	EA
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4210-9080-4	Hydrant, Fire, Adaptor Type, 8' Height	EA
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# **Washington Suburban Sanitary Commission**

## **MATERIALS CATALOG**

### **FIRE HYDRANT PARTS & ACCESSORIES**

US Parts begin with s/n 4211-5005-3  
 Kennedy Parts begin with s/n 4211-7005-1  
 Mueller Parts begin with s/n 4211-7200-8  
 American Parts begin with s/n 4211-7305-5  
 Clow Medallion Parts begin with 4211-7505-0  
 Miscellaneous fire related fittings begin with s/n 4211-9005-9  
 Tools for use with fire hydrants begin with s/n 4211-9011-7  
 Traffic Collision repair kits begin with s/n 4211-9020-8  
 Elbow Gaskets for adapter type (screw-in) Fire Hydrants begin with s/n 4211-9034-9  
 Replacement main valves for fire hydrants begin with s/n 4211-9040-6  
 For Top Frost Casing Top (CAP) for adapter type (screw-in) fire hydrants see s/n 4211-9060-4  
 For 8" dia. PVC pipe for use as Frost Casing for adapter type (screw-in) fire hydrants see s/n 4795-2308-6  
 Fire Hydrant extensions begin with s/n 4212-9106-3

#### **Parts for U.S. Pipe (Metropolitan250) M94 Model and older "Metopolitan 250" Model Fire Hydrants**

4211-5005-3	Operating Nut, 1-1/2" Pentagonal, for US model M94 (and Metropolitan 250) Fire Hydrant, US Diagram Item # 1, U.S. Pipe Part No. 4000019697 (US)	EA
4211-5010-3	Operating Nut Seal, for US model M94 (and Metropolitan 250) Fire Hydrant, US Diagram Item # 2, U.S. Pipe Part No. 197673 (US)	EA
4211-5015-2	Operating Nut Locking Pin, for US model M94 (and Metropolitan 250) Fire Hydrant, US Diagram # 3, U.S. Pipe Part No. 2000001797 (US)	EA
4211-5020-2	Hydrant Grease, one Quart, for US model M94 (and Metropolitan 250) Fire Hydrant, US Diagram # 4, U.S. Pipe Part No. 2000005281 (US)	EA
4211-5025-1	Travel Stop Nut and Washer, for US model M94 (and Metropolitan 250) Fire Hydrant, US Diagram # 5, U.S. Pipe Part No. 2000001760 (US)	EA
4211-5030-1	Hold Down Nut, for US model M94 (and Metropolitan 250) Fire Hydrant, US Diagram # 6, U.S. Pipe Part No. 4000019547 (US)	EA
4211-5035-0	Hold Down Nut Screw, for US model M94 (and Metropolitan 250) Fire Hydrant, US Diagram # 7, U.S. Pipe Part No. 2000001716 (US)	EA
4211-5040-0	Bonnet (Opens Left), for US model M94 (and Metropolitan 250) Fire Hydrant, US Diagram # 8, U.S. Pipe Part No. 4000019690 (US)	EA
4211-5045-9	Screw, Bonnet, Locking, for US model M94 (and Metropolitan 250) Fire Hydrant, US Diagram # 9, U.S. Pipe Part No. 2000001754 (US)	EA

## ***Washington Suburban Sanitary Commission***

### ***MATERIALS CATALOG***

4211-5050-9	Bonnet Seal, for US model M94 (and Metropolitan 250) Fire Hydrant, US Diagram # 10, U.S. Pipe Part No. 2000002938 (US)	EA
4211-5053-3	O-Ring, Hold Down Nut, for US model "Metropolitan 250," (pre-model M94) Fire Hydrant, US Diagram # 11, U.S. Pipe Part No. 2000001674 (US)	EA
4211-5055-8	O-Ring, Hold Down Nut, for US model M94 (not for previous model Metropolitan 250) Fire Hydrant, US Diagram # 11, U.S. Pipe Part No. 197083 (US)	EA
4211-5060-8	O-Ring for Bonnet Revolving Nut, for US model M94 (and Metropolitan 250) Fire Hydrant, US Diagram #12, U.S. Pipe Part No. 195705 (US)	EA
4211-5065-7	Revolving Nut (Opens Left), for US model M94 (and Metropolitan 250) Fire Hydrant, US Diagram # 13, U.S. Pipe Part No. 2000002370 (US)	EA
4211-5070-7	Inner Revolving Nut O-Ring, for US model M94 (and Metropolitan 250) Fire Hydrant, US Diagram # 14, U.S. Pipe Part No. 2000001720 (US)	EA
4211-5075-6	Pumper Nozzle, for US model M94 (and Metropolitan 250) Fire Hydrant, US Diagram # 15, U.S. Pipe Part No. 4000019601 (US)	EA
4211-5080-6	Pumper Nozzle Cap Gasket, for US model M94 (and Metropolitan 250) Fire Hydrant, US Diagram # 16, U.S. Pipe Part No. 2000001794 (US)	EA
4211-5085-5	Pumper Nozzle Cap, for US model M94 (and Metropolitan 250) Fire Hydrant, US Diagram # 17, U.S. Pipe Part No. 2000002803 (US)	EA
4211-5090-5	Pumper Nozzle Gasket, for US model M94 (and Metropolitan 250) Fire Hydrant, US Diagram # 18, U.S. Pipe Part No. 2000001673 (US)	EA
4211-5095-4	Hose Nozzle, for US model M94 (and Metropolitan 250) Fire Hydrant, US Diagram # 19, U.S. Pipe Part No. 2000002792 (US)	EA
4211-5100-2	Hose Nozzle Cap Gasket, for US model M94 (and Metropolitan 250) Fire Hydrant, US Diagram # 20, U.S. Pipe Part No. 2000001811 (US)	EA
4211-5105-1	Hose Nozzle Cap, for US model M94 (and Metropolitan 250) Fire Hydrant, US Diagram # 21, U.S. Pipe Part No. 4000014540 (US)	EA
4211-5110-1	Hose Nozzle Gasket, for US model M94 (and Metropolitan 250) Fire Hydrant, US Diagram # 22, U.S. Pipe Part No. 2000001675 (US)	EA
4211-5115-0	Pumper Chain Assembly, for US model M94 (and Metropolitan 250) Fire Hydrant, US Diagram # 23, U.S. Pipe Part No. 4000025351 (US)	EA
4211-5117-6	Hose Chain Assembly, for US model M94 (and Metropolitan 250) Fire Hydrant, US Diagram # 23 4000025352 (US)	EA
4211-5120-0	Valve Rod Upper Section, Opens Left, for US model M94 (not for models prior to M94 such as "Metropolitan 250") Fire Hydrant, US Diagram # 24, U.S. Pipe Part No. 4000019560 (US)	EA

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4211-5125-9	Valve Rod Coupling, for US model M94 (not for models prior to M94 such as "Metropolitan 250") Fire Hydrant, US Diagram # 26, U.S. Pipe Part No. 2000002812 (US)	EA
4211-5130-9	Coupling Retaining Ring, for US model M94 (and Metropolitan 250) Fire Hydrant, US Diagram # 27, U.S. Pipe Part No. 2000001809 (US)	EA
4211-5135-8	Rod Coupling Pin, for US model M94 (and Metropolitan 250) Fire Hydrant, US Diagram # 28, U.S. Pipe Part No. 2000001790 (US)	EA
4211-5140-8	Standpipe Coupling Seal, for US model M94 (not for models prior to M94 such as "Metropolitan 250") Fire Hydrant, US Diagram # 29, U.S. Pipe Part No. 2000001679 (US)	EA
4211-5145-7	Standpipe Coupling, for US model M94 (not for models prior to M94 such as "Metropolitan 250") Fire Hydrant, US Diagram # 30, U.S. Pipe Part No. 4000021012 (US)	EA
4211-5150-7	Standpipe Coupling Bolt, for US model M94 (not for models prior to M94 such as "Metropolitan 250") Fire Hydrant, US Diagram # 31, U.S. Pipe Part No. 194992 (US)	EA
4211-5152-3	Standpipe Coupling Nut, for US model M94 (not for models prior to M94 such as "Metropolitan 250") Fire Hydrant, US Diagram # 31, U.S. Pipe Part No. 194998 (US)	EA
4211-5160-6	Top Plate Pin (Shear Proof), for US model M94 (and Metropolitan 250) Fire Hydrant, US Diagram # 34, U.S. Pipe Part No. 2000001814 (US)	EA
4211-5165-5	Valve Top Plate, for US model M94 (not for models prior to M94 such as "Metropolitan 250") Fire Hydrant, US Diagram # 35 (Also includes Drain Valve Facing, Qty=2, US Diagram #39), U.S. Pipe Part No. 4000021003 (US)	EA
4211-5175-4	Drain Valve Facing, for US model M94 (not for models prior to M94 such as "Metropolitan 250") Fire Hydrant, US Diagram # 39, U.S. Pipe Part No. 2000001805 (US)	EA
4211-5180-4	Seat Ring for 5-1/4" Opening, for US model M94 (not for models prior to M94 such as "Metropolitan 250") Fire Hydrant, US Diagram #42, U.S. Pipe Part No. 2000001867 (US)	EA
4211-5185-3	"O"Ring for Seat Ring, for US model M94 (and Metropolitan 250) Fire Hydrant, US Diagram # 43, U.S. Pipe Part No. 2000001725 (US)	EA
4211-5190-3	Main Valve, 5-1/4", for US model M94 (not for models prior to M94 such as "Metropolitan 250") Fire Hydrant, US Diagram #44, U.S. Pipe Part No. 2000001793 (US)	EA
4211-5195-2	Valve Bottom Plate, for US model M94 (not for models prior to M94 such as "Metropolitan 250") Fire Hydrant, US Diagram #45, U.S. Pipe Part No. 4000000624 (US)	EA
4211-5200-0	Anti-Friction Bearing, for US model M94 (and Metropolitan 250) Fire Hydrant, US Diagram # 47, U.S. Pipe Part No. 2000001704 (US)	EA

## *Washington Suburban Sanitary Commission* **MATERIALS CATALOG**

4211-5205-9	Nozzle Wedge Lock, Quantity =1, (Note: One Required for Each Nozzle), for US model M94 (and Metropolitan 250) Fire Hydrant, US Diagram # 48, U.S. Pipe Part No. 2000003474 (US)	EA
4211-5210-9	Rubber Dampener, Installs between Valve Rods Inside Rod Coupling, U.S. Pipe Part No. 194861 (US)	EA
4211-5215-8	Conversion Kit from Old US Pipe Metropolitan 250 (pre-model M94) Fire Hydrant to Current Model M94. Kit Modifies Main Valve Assembly and Associated Parts Only, U.S. Pipe Part No. 7000042792 (US)	EA
(See Stock No. 4211-9022-4)	Repair Kit for US model M94 (not for models prior to M94 such as "Metropolitan 250") Fire Hydrant, US Part No. 4000001719, Packaging: one/box (US)	EA
(See Stock No. 4211-9023-2)	Repair Kit for Old US Pipe "Metropolitan 250" model Fire Hydrant, US Part No. 4000001718, Packaging: one/box (US)	EA
(See Stock No. 4211-9024-0)	Repair Kit for U.S. Sentinel 250 Fire Hydrant (Manufactured from 2009 to Present), US Part No. (#287361), Packaging: one/box (US)	EA

### **Parts for use Exclusively with U.S. Sentinel 250 Fire Hydrant (Manufactured from 2009 to Present)**

**(For parts shared with Mueller Super Centurian Fire Hydrant see parts starting with stock no. 4211-7200-8)**

<b>Part #</b>	<b>Description</b>	<b>Figure #</b>	<b>US Part #</b>	<b>UOM</b>
421153008	OPERATING NUT,FH,#U1,US SENT'L	U-1	4000019697	EA
421153057	OPERATING NUT SEAL,FH,#U2,US NT	U-2	197673	EA
421153107	OPERATING NUT LOCKPIN,U3,USS NT	U-3	2000001797	EA
421153156	TRAVEL STOP NUT,FH,#U5,US SENT	U-5	2000001760	EA
421153206	HOLD DOWN NUT,FH,#U6,US SENT'L	U-6	4000019547	EA
421153255	SCREW,HOLD DOWN NUT,#U7,USSENT	U-7	2000001868	EA
421153305	BONNET,#U8,#24 0601,LEFT,USSENT	U-8	240601-LEFT	EA
421153354	SCREW,BONNET	U-9	2000001754	EA

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MATERIALS CATALOG**

	LOCKING,U9,USS ENT			
421153404	SEAL,BONNET, U10,#240690,USS NT	U-10	240690	EA
421153453	ORING,HOLD DOWN NUT,U11,USSENT	U-11	197083	EA
421153503	ORING,BONNET REV.NUT,U12,US SNT	U-12	195705	EA
421153552	REVOLVING NUT,U13 LEFT,US SENT	U-13	240612- LEFT	EA
421153602	STEM,UPPER ASSY,U24 LEFT,USSNT	U-24	28317-LEFT	EA
421153651	BEARING,ANTIF RICTION,U56,US SNT	U-56	2000001704	EA
421153701	O-RING, STEM, U58,#198857,USS ENT	U-58		EA

**Parts for Kennedy K81 & K81A Guardian Fire Hydrant**

4211-7005-1	Alemite Fitting, (fits Kennedy K11, K81, and K81A Hydrants) PT. #K8101			EA
4211-7006-9	Operating Nut, PT. #K8102			EA
4211-7007-7	Weather Shield, PT. #K8103			EA
4211-7008-5	Stem Lock Nut, PT. #K8104			EA
4211-7009-3	Stem Nut "O" Ring, PT. #K8105			EA
4211-7011-9	Thrust Washer, PT. #K8106			EA
4211-7012-7	Hydrant Bonnet (Cap), PT. #K8107			EA
4211-7013-5	Bonnet Bolts & Nuts , PT. #K8107			EA
4211-7014-3	Bonnet Gasket, PT. #K8109			EA
4211-7017-6	Bonnet "O" Ring, PT. #K8111			EA
4211-7019-2	Test Plug, PT. #K8113			EA
4211-7020-0	Upper Stem, PT. #K8114			EA
4211-7021-8	Stem Coupling, PT. #K8116			EA
4211-7022-6	Upper coupling Pin, PT. #K8117			EA
4211-7023-4	BRKG Ring Bolts & Nuts, PT. #K8118			EA

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**MATERIALS CATALOG**

4211-7024-2	Breaking Ring, Pipe, PT. #K8119	EA
4211-7026-7	"O" Ring, Pipe, PT. #K8120	EA
4211-7027-5	Lower Coupling Clips, PT. #K8121	EA
4211-7028-3	Lower Coupling Pin, PT. #K8122	EA
4211-7029-1	Drain Valve, PT. #K8136	EA
4211-7030-9	Drain Valve Facing, PT. #K8137	EA
4211-7033-3	Seat Ring, PT. #K8128	EA
4211-7036-6	Drain Valve Pin, PT. #K8133	EA
4211-7037-4	"O" Ring, Nozzle, 2-1/2", PT. #K8145H	EA
4211-7039-0	Nozzle Cap Gasket, 2-1/2", For K11 and K81 Hydrants, #K8143	EA
4211-7040-8	Nozzle Chain Band, PT. #K8140	EA
4211-7041-6	S-Hook (fits Kennedy K11, K81, & K81A) PT. # "K8138-S-Hook"	EA
4211-7042-4	Nozzle Cap Chains W/ Bands to Connect to all 3 Nozzles, (fits Kennedy K11, K81, & K81A) PT. # "K8138-Chain w/Bands, 3-way"	EA
4211-7044-0	Nozzle, 2-1/2", (fits Kennedy K11, K81, & K81A) PT. # "K8142, 2-1/2"	EA
4211-7045-7	Nozzle, 4-1/2", (fits Kennedy K11, K81, & K81A) PT. # "K8142, 4-1/2"	EA
4211-7046-5	Nozzle, Cap, 4-1/2", PT. #K3816662	EA
4211-7047-3	Nozzle Cap Gasket, 4-1/2", For K11 and K81 Hydrants, PT. #K8143	EA
4211-7048-1	"O" Ring, Nozzle, 4-1/2", PT. #K8145S	EA
4211-7049-9	"O" Ring, Seat, Upper, PT. #K8126A	EA
4211-7050-7	"O" Ring, Seat, Lower, PT #K8130	EA
4211-7051-5	Screw, Nozzle Retaining, PT #K8141	EA
4211-7105-9	Tap Bolt, #01. M62 Breakable	EA
4211-7106-7	Shield Operating Nut, #02, M62	EA
4211-7107-5	Hold Down Nut, #03, M62	EA
4211-7108-3	Revolving Nut, PT. #04, M62	EA
4211-7110-9	Stop Nut, PT. #06, M62	EA
4211-7112-5	Stuffing Box Nut, #07, M62	EA
4211-7113-3	20" Ring Weather Seal, #08, M62	EA
4211-7114-1	"O" Ring Pres Seal, #09, M62 (D)	EA
4211-7115-8	Eye Nut, PT. #13, For K81	EA
4211-7117-4	Thrust Washer, #12, M62 (D)	EA
4211-7120-8	Hose Cap Gasket, PT. #M10A	EA
4211-7122-4	Pumper Nozzle Gasket, #18, M62	EA
4211-7123-2	Hose Nozzle, PT. #19, M62	EA

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4211-7125-7	Chain, PT. #20, M62 Breakable	EA
4211-7126-5	Pumper Nozzle, PT #23, M62	EA
4211-7127-3	Swivel Flange, PT. #23, M62	EA
4211-7128-1	Swivel Flange Bolts, #24, M62	EA
4211-7129-9	Head Gasket, PT. #26, M62	EA
4211-7130-7	Drain Valve Facing, #33, M62	EA
4211-7131-5	Drain Valve, #K36, Kennedy K-11	EA
4211-7132-3	Drain Seat, #37, M62	EA
4211-7133-1	Drain Valve Key, PT. #38, M62	EA
4211-7134-9	Cylinder Seat Gasket, #41, M62	EA
4211-7135-6	Cotter Plate, PT #44, M62	EA
4211-7136-4	Lock & Nut Gasket, PT. #45, M62	EA
4211-7137-2	Lock & Nut, #46, M62	EA
4211-7160-4	Cap Bolt Nut, PT. #K1101	EA
4211-7161-2	Operating Stem Nut, #KD1102	EA
4211-7162-0	"O" Ring Weather Seal, #KD1104	EA
4211-7163-8	Lock & Nut, PT. #KD1107	EA
4211-7164-6	Cover Plate Bolts, PT. #K1109	EA
4211-7165-3	Cover Plate Gasket, PT. #K1111	EA
4211-7166-1	Nozzle w/Poured Lead, #K1114	EA
4211-7167-9	Cap, PT. #K1105, K11 Dry Top	EA
4211-7168-7	Stop Nut, #K1116, K11 Dry Top	EA
4211-7169-5	Nozzle Cap Hook, PT. #K1117	EA
4211-7171-1	Upper Stem Section, PT. #KD1119	EA
4211-7172-9	Nozzle Cap Chain, PT. #K1120	EA
4211-7173-7	Stem Coupling, PT. #K1121	EA
4211-7174-5	Coupling Pins, PT. #K1122	EA
4211-7175-2	Standpipe Break Ring, #K1123	EA
4211-7177-8	Hose Gasket, 2-1/2", K11	EA
4211-7179-4	Nozzle Gasket, 4-1/2", K11	EA
4211-7180-2	Hose Nozzle Cap, 2-1/2, K11	EA
4211-7181-0	Nozzle Cap, 4-1/2" for K11	EA
4211-7182-8	Standpipe Gasket, K11 Dry Top	EA
4211-7183-6	Nozzle, 2-1/2", K1114	EA

**Washington Suburban Sanitary Commission**  
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**Parts for use with Mueller model A423 Super Centurion 250, 200,  
and Centurion Fire Hydrants (Note: for oil for lubricating Mueller  
fire hydrants see**

**s/n 9150-1905-3 & 9150-1910-3)**

<b>Part #</b>	<b>Description</b>	<b>Figure #</b>	<b>For Mueller Model A423 Fire Hydrants Manufactured between</b>	<b>Mueller Part #</b>	<b>UOM</b>
4211-7200-8	Operating nut	A1	1975-1987	175234	EA
4211-7201-6	Hold Down Nut	A84	1988-Present	146501	EA
4211-7202-4	Weather Seal	A85	1988-Present	197899	EA
4211-7203-2	Stem, Upper	A11	1977-1986	184193 (length=28-13/32")	EA
4211-7204-0	Stem, Upper	A11	1987-Present	184092 (length=27-9/16")	EA
4211-7205-7	Operating Nut	A1	1988-Present	146440	EA
4211-7206-5	Weather Cap	A2	1975-1987 (not required for 1988-Present)	142818	EA
4211-7207-3	Hold Down Nut "O" Ring	A3	1975-Present	194898 (included with s/n 4211-7208-1)	EA
4211-7208-1	Hold Down Nut	A4	1975-1987	28195 (includes s/n's 4211-7207-3, 4211-7209-9, & 4211-7210-7)	EA
4211-7209-9	Bonnet "O" Ring	A5	1975-Present	142779 (included with s/n 4211-7208-1)	EA
4211-7210-7	Anti-Friction Washer	A6	1975-Present	195546 (included with s/n 4211-7208-1)	EA
4211-7211-5	Oil Filler Plug	A7	1975-Present	194932	EA
4211-7212-3	Bonnet	A8	1975-Present	145703	EA
4211-7213-1	Bonnet Bolt and nut	A9	1975-Present	28007 (8 required)	EA
4211-7214-9	Bonnet Flat Gasket	A10	1975-1996	198357	EA
4211-7215-6	Bonnet O-ring	A10	1997-Present	190348	EA
4211-7216-4	Stem O-ring	A12	1975-Present	194514 (2 required)	EA
4211-7217-2	Nozzle Lock Screw	A13	1975-Present	143137	EA
4211-7218-0	Pumper Nozzle	A14	1977-Present	143124-40560	EA
4211-7219-8	Pumper Nozzle Gasket	A15	1975-Present	192345	EA

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4211-7220-6	Pumper Nozzle "O" Ring	A16	1975-Present	142781	EA
4211-7221-4	Pumper Nozzle Cap	A17	1975-Present	158667-40560	EA
4211-7223-0	Hose Nozzle	A18	1977-Present	143116-75298	EA
4211-7224-8	Hose Nozzle, Gasket	A19	1977-Present	192342	EA
4211-7225-5	Hose Nozzle "O" Ring	A20	1975-Present	142847	EA
4211-7226-3	Hose Nozzle Cap	A21	1975-Present	158660-75298	EA
4211-7227-1	Chains, Cap, with ring	A22	1975-Present	142987	EA
4211-7228-9	Chain S Hook	A23	1975-Present	147738	EA
4211-7229-7	Safety Stem Coupling	A25	1975-Present	190350	EA
4211-7230-5	Safety Bolt and Nut	A26	1975-Present	280016 (8 required)	EA
4211-7231-3	Safety Flange Gasket, Flat	A27	1975-1996	148725	EA
4211-7232-1	Safety Flange	A28	1975-Present	175211-1	EA
4211-7233-9	Safety Flange O-Ring	A27	1997-Present	190349	EA
4211-7234-7	Cotter Pins	A29	1975-Present	195235	EA
4211-7235-4	Clevis Pins	A30	1975-Present	195234 (2 required)	EA
4211-7236-2	Stem Pin	A33	1975-Present	195347	EA
4211-7237-0	Drain Valve Facing	A34	1975-Present	142811	EA
4211-7238-8	Drain Valve Screw	A35	1975-Present	142812 (4 required)	EA
4211-7241-2	Top Seat "O" Ring	A39	1975-Present	195033	EA
4211-7244-6	Bottom Seat "O" Ring	A44	1975-Present	142893	EA
4211-7245-3	Cap Nut Seal	A47	1975-Present	195547	EA
4211-7246-1	Lock Washer	A48	1975-Present	142845	EA
4211-7247-9	Lower Valve Plate Cap Nut	A49	1975-Present	142771	EA
4211-7248-7	Gasket, Elbow, for Mueller Adapter (screw-in), Model A-468 (Note: For Mueller Adapter Type Fire Hydrants manufactured prior to 1997, use S/N 4211-9034-9)		1997 & Later	284405	EA
4211-7249-5	Lower Valve Plate	A46	1975-Present	(Note: can only be used with the reversible main valve, s/n 4211-9045-5), Mueller part # 190356-1	EA
4211-7251-1	Seat Ring, Bronze	A43	1975-Present	142764	EA

# *Washington Suburban Sanitary Commission*

## **MATERIALS CATALOG**

### **Parts for American Flow Control B-62-B1 Fire Hydrant**

4211-7305-5	Operating Nut, PT. #62-1	EA
4211-7306-3	Housing "O" Ring, PT. #62-2-1	EA
4211-7307-1	Housing "O" Ring, PT. #62-2-2	EA
4211-7308-9	Thrust Washer, PT. #62-4-4	EA
4211-7310-5	Pipe Plug, PT. #62-5-3	EA
4211-7311-3	Hydrant Cover, PT. #62-7-7	EA
4211-7312-1	Housing Cover, PT. #62-9	EA
4211-7313-9	Cover Cap Screws, PT. #62-11-2	EA
4211-7314-7	Housing Cover Gasket, PT. #62-13 (Also fits Matthews w/ lip)	EA
4211-7315-4	Housing, PT. #62-15	EA
4211-7316-2	Housing Gasket, PT. #62-14 (Also fits Matthews w/ lip)	EA
4211-7317-0	Housing Bolts & Nuts, PT. #62-16	EA
4211-7320-4	Nozzle, Hose, AMLOK, (part # 62-20-3), provided with one hose nozzle o-ring (part # 62-20-4), one hose nozzle spacer o-ring (part # 62-20-5), one nozzle set screw (part # 62-24-3), and one hose nozzle internal set screw (part # 62-24-4).	EA
4211-7321-2	Hose Caps, PT. #62-21	EA
4211-7322-0	Hose Cap Gasket, PT. #62-22	EA
4211-7323-8	Hose Chain, PT. #62-23-1	EA
4211-7324-6	"S" Hook, PT. #62-23-2	EA
4211-7326-1	Nozzle, Pumper, AMLOK, (part # 62-25-3), provided with one pumper nozzle o-ring (part # 62-25-4), one pumper nozzle spacer o-ring (part # 62-25-5), one nozzle set screw (part # 62-24-3), and one pumper nozzle internal set screw (part # 62-24-5).	EA
4211-7327-9	Pumper Cap, PT. #62-26	EA
4211-7328-7	Pumper Cap Gasket, PT. #62-27	EA
4211-7330-3	Breakable Coupling, #62-29-30	EA
4211-7331-1	Rod coupling Pins, #62-29-31	EA
4211-7332-9	Stop Plates, #62-30-01 (D)	EA
4211-7333-7	Stop Plate Rivet, #62-30-02 (D)	EA
4211-7334-5	Seat "O" Ring Out, #62-36-2	EA
4211-7335-2	Seat "O" Ring In, #62-36-3	EA
4211-7338-6	Frangible Bolts, #62-39-7	EA
4211-7339-4	Hydrant Valve Top, #62-40	EA
4211-7340-2	Hydrant Valve Bottom, #62-42	EA

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4211-7341-0	Base Gasket, #62-38-6	EA
4211-7342-8	Spring Plate, #62-30-04	EA
4211-7343-6	Travel Stop Nut, #62-30-06	EA
4211-7344-4	Upper Barrel Gasket, #62-38-1	EA
4211-7345-1	Drain Ring Gasket, #62-38	EA
4211-7375-8	Fix Segments, #54-62-29-18 (D)	EA
4211-7381-5	Segment Bolt, #54-62-29-29	EA
4211-7385-7	Gasket, Quik-Fix, #62-29-20	EA

**CLOW MEDALLION FIRE HYDRANT PARTS**

(APPROVED FOR USE IN THE WSSD IN 2010)

4211-7505-0	OPERATING NUT O RING #131 BUNA, CLOW PART NO. T2400815 (PART NO. M-1 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7510-0	OPERATING NUT THRUST BEARING CLOW PART NO. T0200669 (PART NO. M-2 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7515-9	OPERATING NUT FOR SHOE STOP A(1-1/2" PENT.), 5-1/4 OL, CLOW PART NO. F0800834 (PART NO. M-3 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7525-8	UPPER STEM SLEEVE O-RING #119 BUNA (NOTE: INCLUDED WITH WSSC STOCK NO. 4211-7530-8), CLOW PART NO. T2400580 (PART NO. M-6 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7530-8	UPPER STEM (INCLUDES M5-M11) OPEN LEFT, CLOW PART NO. M2202801 (PART NO. M-7 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7535-7	UPPER STEM PIN, SS (NOTE: INCLUDED WITH WSSC STOCK NO. 4211-7530-8), CLOW PART NO. T0400896 (PART NO. M-8 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA

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**MATERIALS CATALOG**

4211-7540-7	SAFETY COUPLING COTTER PIN, SS (NOTE: INCLUDED WITH WSSC STOCK NO. 4211-7530-8), CLOW PART NO. T0400980 (PART NO. M-9 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7545-6	SAFETY STEM COUPLING, SS (NOTE: INCLUDED WITH WSSC STOCK NOS. 4211-7350-8 AND 4211-9026-5), CLOW PART NO. T2203021 (PART NO. M-10 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7550-6	SAFETY COUPLING PIN, SS (NOTE: INCLUDED WITH WSSC STOCK NOS. 4211-7350-8 AND 4211-9026-5), CLOW PART NO. T0400891 (PART NO. M-11 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7555-5	LOWER STEM PIN CLOW PART NO. T0400896 (PART NO. M-13 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7560-5	DRAIN VALVE FACING PIN (NOTE: INCLUDED WITH WSSC STOCK NOS. 4211-7570-4 AND 4211-9043-0), CLOW PART NO. T0401030 (PART NO. M-15 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7565-4	DRAIN VALVE FACING (NOTE: INCLUDED WITH WSSC STOCK NOS. 4211-7570-4 AND 4211-9043-0), CLOW PART NO. T1600971 (PART NO. M-16 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7570-4	UPPER VALVE PLATE (NOTE: INCLUDES WSSC STOCK NOS. 4211-7560-5 AND 4211-7565-4), CLOW PART NO. F1600803 (PART NO. M-17 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7575-3	SEAT RING UPPER O-RING BUNA CLOW PART NO. T2400722 (PART NO. M-18 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA

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4211-7580-3	SEAT RING BRONZE CLOW PART NO. F1600805 (PART NO. M-19 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7585-2	SEAT RING LOWER O-RING BUNA (NOTE: INCLUDED WITH WSSC STOCK NO. 4211-9043-0), CLOW PART NO. T2401318 (PART NO. M-20 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7595-1	LOWER VALVE PLATE LOCKWASHER (NOTE: INCLUDED WITH WSSC STOCK NO. 4211-9043-0), CLOW PART NO. T0200318 (PART NO. M-22 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7600-9	LOWER VALVE PLATE (BRONZE) CLOW PART NO. F1600830 (PART NO. M-24 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7605-8	WEATHER CAP HOLD DOWN SCREW CLOW PART NO. T0401212 (PART NO. M-25 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7610-8	WEATHER CAP, A (1-1/2" PENT.) CLOW PART NO. M0800843 (PART NO. M-26 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7615-7	THRUST NUT CLOW PART NO. F1600810 (PART NO. M-27 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7620-7	THRUST NUT O-RING #151 BUNA CLOW PART NO. T2400948 (PART NO. M-28 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA

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4211-7625-6	BONNET BOLT CLOW PART NO. T0400929 (PART NO. M-29B ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7630-6	BONNET NUT CLOW PART NO. T0400347 (PART NO. M-29N ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7635-5	BONNET-OPEN LEFT, WSSC GREEN CLOW PART NO. M1601011 (PART NO. M-30 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7640-5	STEM O-RING #217 BUNA CLOW PART NO. T2401026 (PART NO. M-31 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7645-4	BONNET O-RING BUNA CLOW PART NO. T2401040 (PART NO. M-32 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7655-3	PUMPER NOZZLE LOCK CLOW PART NO. R1620994 (PART NO. M-34 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7660-3	PUMPER NOZZLE O-RING BUNA CLOW PART NO. T2400585 (PART NO. M-35 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7665-2	PUMPER NOZZLE CLOW PART NO. F1020001 (PART NO. M-36 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7670-2	PUMPER NOZZLE GASKET, 4-1/2" BUNA CLOW PART NO. T0600027 (PART NO. M-37 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA

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4211-7675-1	PUMPER NOZZLE CAP, WSSC GREY CLOW PART NO. M1020428 (PART NO. M-38 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7680-1	HOSE NOZZLE LOCK CLOW PART NO. R1620994 (PART NO. M-39 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7685-0	HOSE NOZZLE O-RING #235 BUNA CLOW PART NO. T2400952 (PART NO. M-40 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7690-0	HOSE NOZZLE CLOW PART NO. F1010001 (PART NO. M-41 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7695-9	HOSE NOZZLE GASKET BUNA CLOW PART NO. T0600014 (PART NO. M-42 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7700-7	HOSE NOZZLE CAP, WSSC GRAY CLOW PART NO. M1010230 (PART NO. M-43 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7705-6	CHAIN SINGLE CLOW PART NO. T1600712 (PART NO. M-44C ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7710-6	CHAIN "S" HOOK CLOW PART NO. T1600713 (PART NO. M-44S ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7715-5	SAFETY FLANGE BOLT, SS (NOTE: INCLUDED WITH WSSC STOCK NO. 4211-9026-5), CLOW PART NO. T0400407 (PART NO. M-46B ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA

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4211-7720-5	SAFETY FLANGE NUT, SS (NOTE: INCLUDED WITH WSSC STOCK NO. 4211-9026-5), CLOW PART NO. T0400347 (PART NO. M-46N ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7725-4	BARREL O-RING BUNA (NOTE: INCLUDED WITH WSSC STOCK NO. 4211-9026-5), CLOW PART NO. T2401032 (PART NO. M-47 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7730-4	BARREL UPPER FLANGE FOR FH MFD 1994 OR NEWER (NOTE: INCLUDED WITH WSSC STOCK NO. 4211-9026-5), CLOW PART NO. M1600865 (PART NO. M-48 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-7735-3	SAFETY FLANGE (NOTE: INCLUDED WITH WSSC STOCK NO. 4211-9026-5), CLOW PART NO. M1600808 (PART NO. M-49 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA

**MISCELLANEOUS FIRE RELATED FITTINGS**

4211-9005-9	Anchoring Coupling, for connecting M.J. valves in setting fire hydrants	EA
4211-9009-6	Fitting, Straight Body Siamese, w/o Clappers, Bronze or Brass	EA
4211-9010-9	Fitting, Siamese Wall, without clappers, bronze or brass Size: 4" X 2-1/2" X 2-1/2"	EA

**TOOLS FOR USE WITH FIRE HYDRANTS**

4211-9011-7	Wrench, Fire Hydrant, for operating fire hydrants with PIN or lug-type couplings	EA
4211-9012-5	Wrench, Seat Removing, 6' Trench, For Kennedy K-11 F.H., for use with Kennedy Fire Hydrant model No. K-11	EA
4211-9015-8	Wrench, Seat for removing Mueller Centurion F.H., removing main valve and seat from Mueller Centurion fire hydrant.	EA
4211-9019-0	Sleeve, Brass for Mueller Centurion Fire Hydrant (for repair) to protect threads during removal of Mueller centurion F.H. housing. Mueller Part # 142660 (D)	EA

**TRAFFIC COLLISION REPAIR KITS FOR FIRE HYDRANTS**

4211-9020-8	Repair Kit for Kennedy K-11 Fire Hydrant Packaging: one/box	EA
4211-9022-4	Repair Kit for US model M94 (not for models prior to M94 such as "Metropolitan 250") Fire Hydrant, US Part No. 4000001719, Packaging: one/box (US)	EA

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4211-9023-2	Repair Kit for Old US Pipe "Metropolitan 250" model Fire Hydrant, US Part No. 4000001718, Packaging: one/box (US)	EA
4211-9024-0	Repair Kit for U.S. Sentinel 250 Fire Hydrant (Manufactured from 2009 to Present), US Part No. (#287361), Packaging: one/box (US)	EA
4211-9025-7	Repair Kit for Mueller Centurion Fire Hydrant, for repairing F.H., to include a total of 8 bolts and 8 nuts, (1975-present) Mueller Part # A-301 Packaging: one/box	EA
4211-9026-5	5-1/4" MVO BREAK FLANGE W/ SS B&N (TRAFFIC REPAIR KIT), CLOW PART NO. R1620859 INCLUDES M-9SS THRU M-11SS, M-46SS, & M-47 THRU M-49 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING	EA
4211-9028-1	Repair Kit for American B-62-B Fire Hydrant, Packaging: one/box	EA
4211-9030-7	Repair Kit for American "Quick Fix" Fire Hydrant Packaging: one/box	EA
4211-9032-3	Repair Kit for Kennedy K-81A or K-81D (Complete or Adaptor Fire Hydrant) Kennedy Product no. K8149, Packaging: one/box	EA
4211-9033-1	Repair Kit, for R.D. Woods/ Matthews Fire Hydrant Adapter (Manufactured by Penn Troy, Product no. M50X), Packaging: one/box	EA
<b>ELBOW GASKETS FOR ADAPTER TYPE (SCREW-IN) FIRE HYDRANTS</b>		
4211-9034-9	Gasket, Elbow, for Mueller Adaptor Type, (screw-in) Fire Hydrants manufactured between 1975-1996, Mueller Part #281878 (Note: for adapters manufactured from 1997 to present, use S/N 4211-7248-7)	EA
4211-9037-2	Gasket, Elbow, for Kennedy modernized Mathews Fire Hydrant, 3/16" Thickness	EA
4211-9038-0	Gasket, Elbow, for Kennedy modernized Mathews Fire Hydrant, 1/4" Thickness	EA
<b>REPLACEMENT MAIN VALVES FOR FIRE HYDRANTS</b>		
4211-9040-6	Valve, Main, for Mathews Adaptor (Modernized)	EA
4211-9041-4	MAIN VALVE RUBBER (NOTE: INCLUDED WITH WSSC STOCK NO. 4211-9043-0), CLOW PART NO. T1600802 (PART NO. M-21 ON CLOW VALVE CO. MEDALLION HYDRANT ASSEMBLY EXPLOSION DRAWING)	EA
4211-9042-2	Valve, Main, for Kennedy K-81 and K-11 F.H.	EA
4211-9043-0	MAIN VALVE KIT FOR CLOW MEDALLION FIRE HYDRANT CLOW PART NO. R1620655 INCLUDES M-15, M-16, & M-20 THRU M-22 & GREASE (PROVIDED FOR FREE PER CLOW REP (TOM WALSTON, 410-952-1650)	EA

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**MATERIALS CATALOG**

4211-9044-8	Valve, Main, for Mueller A-423 Fire Hydrant, FIG#A45 (1975-1996), #192913, not reversible, (D)	EA
4211-9045-5	Valve, Main, for Mueller A-423 Fire Hydrant, FIG#A45 (1997-Present), #190354, Reversible. Can also be used with Fire Hydrants manufactured prior to 1997 if new lower valve plate (s/n 4221-7249-5) is used.	EA
4211-9046-3	Valve, Main, for American B-62-B Fire Hydrant Pt. #62-41	EA

**Frost Case Top (CAP) for adapter type (screw-in) Fire Hydrants**

4211-9060-4	Frost Case, Top (CAP), for Mathews Fire Hydrant	EA
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**FIRE HYDRANT EXTENSIONS**

4212-9106-3	Extension, Mueller Centurion, Fire Hydrant, 6" Height	EA
4212-9112-1	Extension, Mueller Centurion, Fire Hydrant, 12" Height	EA
4212-9130-3	Extension, Mueller Centurion, Fire Hydrant, 30" Height	EA
4212-9206-1	5-1/4" MVO, LENGTH=6", W/ SS B&N (MEDALLION (5-1/4) EXTENSION, 6") CLOW PART NO. R1620679 6" EXTENSION FOR CLOW VALVE CO. MEDALLION FIRE HYDRANT	EA
4212-9212-9	5-1/4" MVO, LENGTH=12", W/ SS B&N (MEDALLION (5-1/4) EXTENSION, 12") CLOW PART NO. R1620680 12" EXTENSION FOR CLOW VALVE CO. MEDALLION FIRE HYDRANT	EA
4212-9230-1	5-1/4" MVO, LENGTH=30", W/ SS B&N (MEDALLION (5-1/4) EXTENSION, 30") CLOW PART NO. R1620867 30" EXTENSION FOR CLOW VALVE CO. MEDALLION FIRE HYDRANT	EA
4212-9306-9	Extension, American B-62-B, Fire Hydrant, 6" Height Packaging: all parts shall be inside the extension and sealed at each end.	EA
4212-9312-7	Extension, American B-62-B, Fire Hydrant, 12" Height Packaging: all parts shall be inside the extension and sealed at each end.	EA
4212-9318-4	Extension, American B-62-B, Fire Hydrant, 18" Height Packaging: all parts shall be inside the extension and sealed at each end.	EA
4212-9406-7	Extension, American Quik-Fix, Fire Hydrant, 6" Height Packaging: all parts shall be inside the extension and sealed at each end.	EA
4212-9412-5	Extension, American Quik-Fix, Fire Hydrant, 12" Height Packaging: all parts shall be inside the extension and sealed at each end.	EA
4212-9418-2	Extension, American Quik-Fix, Fire Hydrant, 18" Height Packaging: all parts shall be inside the extension and sealed at each end.	EA

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4212-9506-4	Extension, Kennedy Model K-81A, Fire Hydrant, 6" Height Packaging: all parts shall be inside the extension and sealed at each end.	EA
4212-9512-2	Extension, Kennedy Model K-81A, Fire Hydrant, 12" Height Packaging: all parts shall be inside the extension and sealed at each end.	EA
4212-9530-4	Extension, Kennedy Model K-81A, Fire Hydrant, 30" Height Packaging: all parts shall be inside the extension and sealed at each end.	EA
4212-9606-2	Extension, U.S. Pipe (Metropolitan 250) Fire Hydrant, 6"	EA
4212-9612-0	Extension, U.S. Pipe (Metropolitan 250) Fire Hydrant, 12"	EA
4212-9630-2	Extension, U.S. Pipe (Metropolitan 250) Fire Hydrant, 30"	EA

**YARD FIRE HYDRANT**

4213-9001-4	Hydrant Yard, 3/4" Dia. X 5' Height	EA
4213-9003-0	Hydrant Yard, 2" Dia. X 5' Height	EA

**COMPLETE FIRE HYDRANT**

Requires 6" Joint Kit

4213-9130-1	Hydrant, Fire, Complete 3"H	EA
4213-9135-0	Hydrant, Fire, Complete 3 1/2"H	EA
4213-9140-0	Hydrant, Fire, Complete 4' Height	EA
4213-9145-9	Hydrant, Fire, Complete 4-1/2' Height	EA
4213-9150-9	Hydrant, Fire, Complete 5' Height	EA
4213-9155-8	Hydrant, Fire, Complete 5-1/2' Height	EA
4213-9160-8	Hydrant, Fire, Complete 6' Height	EA
4213-9165-7	Hydrant, Fire, Complete 6-1/2' Height	EA
4213-9170-7	Hydrant, Fire, Complete 7' Height	EA
4213-9175-6	Hydrant, Fire, Complete 7-1/2' Height	EA
4213-9180-6	Hydrant, Fire, Complete 8' Height	EA

**SAFETY EQUIPMENT**

4220-9020-9	Eyewash Station Refill, Sterile, for refilling Pure Flow 1000 self contained eyewash stations, (Note: One Cartridge consists of two packs, both of which are needed for refilling one eyewash station), Honeywell part no. 32-ST1050-0000, Item is ordered only when request is placed in order to minimize expired items as this item has a limited shelf life, MCC code = FF	CA
4220-9025-8	Toe Guards, Fits All Sizes, galvanized steel or aluminum with top clip and strapping. Packaging: 10/box	EA
4220-9029-0	Lifeline, Vertical (ANSI Z359.1), 20' Length, w/ self closing snap on one end.	EA

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4220-9130-6 Harness, Safety, Full Body, (Medium), with adjustable waist and shoulder straps along with tongue buckle leg straps. EA

4220-9133-0 Harness, Safety, Full Body, (Large and Extra Large), with adjustable waist and shoulder straps along with tongue buckle leg straps. EA

**SAFETY STRING**

4222-9005-6 String, Perimeter Marking, 60' Long, with the following safety slogans: DANGER KEEP OUT, BE CAREFUL, SAFETY FIRST, DANGER AHEAD, AND SAFETY ALWAYS, ALTERNATING. To be used to outline restricted areas. 12" X 18" yellow triangular pennants.  
Packaging: 50 ea./carton EA

**SAFETY VEST**

4225-9015-8 Vest, Safety Class 2, Lime, Medium EA

4225-9020-8 Vest, Safety, Class 2, Lime Large EA

4225-9025-7 Vest, Safety, Class 2, Lime X-Large EA

4225-9030-7 Vest, Safety, Class 2, Lime XX-Large EA

4225-9035-6 Vest, Safety, Class 2, Lime 3X-Large EA

4225-9040-6 Vest, Safety, Class 2, Lime, 4X-Large EA

4225-9055-4 Vest, Safety, Class 3, Lime Medium EA

4225-9060-4 Vest, Safety, Class 3, Lime Large EA

4225-9065-3 Vest, Safety, Class 3, Lime X-large EA

4225-9070-3 Vest, Safety, Class 3, Lime XX-Large EA

4225-9075-2 Vest, Safety, Class 3, Lime 3X-Large EA

4225-9080-2 Vest, Safety, Class 3, Lime 4X-Large EA

**SAFETY FLAG**

4227-9004-8 Flag, Safety, Plastic Nylon. PVC covered with diagonal stay and wooden staff. Color: Fluorescent Red  
Packaging: 100/box EA

**SAFETY FLARE**

4229-9006-9 Flare, Red, with wire stand, thirty minute burn time (H)  
Packaging: 36/Box EA

**SAFETY CONE**

4230-9028-1 Safety Cones, 28" High, for day and night use EA

**SAFETY DRUM**

4230-9029-1 Drum, Safety, Traffic, Height 36" X Dia 18"

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## **MATERIALS CATALOG**

### **PROTECTIVE EQUIPMENT**

Note: Hard hats should be replaced after 5 years of service and should not (in any case) be used beyond 10 years after date of manufacture stamped on hat. Suspension systems should be replaced after one year of service.

4240-9050-4	Protective Helmet (Hard Hat) with Rain Trough, Orange, without chin strap. Size Range: 6-1/2" through 7-3/4" (D)	EA
4240-9052-0	Protective Helmet (Hard Hat), Slotted, "High Visibility Orange, model: MSA V-GARD, without chin strap. Size Range: 6-1/2" through 7-3/4" Accessories: see s/n's 4277-0015-8 and either 4277-0025-7 or 4277-0030-7 for face protection and s/n 4275-0020-2 for hearing protection Packaging: 20/box	EA
4240-9053-8	Protective Helmet (Hard Hat), Slotted, White (Supervisor), model: MSA V-GARD, without chin strap. Size Range: 6-1/2" through 7-3/4" Accessories: see s/n's 4277-0015-8 and either 4277-0025-7 or 4277-0030-7 for face protection and s/n 4275-0020-2 for hearing protection Packaging: 20/box	EA
4240-9054-6	Protective Helmet (Hard Hat), Full Brim, High-Visibility Yellow, Dielectric Strength: 20,000Volts	EA
4240-9060-3	Winter Liner, Protective Helmet, fleece lined twill with adjustable chin strap	EA
4240-9065-2	Hard Hat Suspension System with size adjustment knob, for use with MSA V-GARD Safety Caps, Packaging: 40/case	EA

### **FIRE FIGHTING SUPPLIES**

4242-9010-4	Fire Extinguisher, Amerex, Multi-Purpose, dry chemical type, uses Amerex vehicle mounting bracket no. 818SA (not a stock item) , with U/L rating of 3A:40 B:C, approved for use on Class a, b, & c fires. Capacity 5 lb. (D)	EA
4242-9020-3	Extinguisher, Fire, Kidde, Multi-Purpose 5#, dry chemical type, supplied with vehicle mounting bracket, with U/L rating of 3A:40 B:C, approved for use on Class A, B, & C fires, with hose outlet.. Capacity: 5 lbs. Packaging: 1/box, 4/case	EA

### **RESPIRATORS & FILTERS**

4270-0010-4	Respirator, dust and mist, disposable type Packaging: 20/box	EA
4270-0018-7	Respirator, Comfo Classic, Small, without filters/cartridges, half-mask facepiece (more expensive than Stock No. 4270-0031-6), Packaging: 1/box	EA
4270-0020-3	Respirator, Comfo Classic, Medium, without filters/cartridges, half-mask facepiece (more expensive than Stock No. 4270-0033-6), Packaging: 1/box	EA
4270-0021-1	Cartridge, Particulate, for use with MSA Comfo Classic Respirator, Designated for P100 Hazards.	EA
4270-0023-7	Cartridge, Particulate, for use with MSA Advantage 200 Respirator, Designated for SHA and P100 Hazards.	EA

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***MATERIALS CATALOG***

4270-0025-2	Respirator, Comfo Classic, Large, without filters/cartridges, half-mask facepiece (more expensive than Stock No. 4270-0035-0), Packaging: 1/box	EA
4270-0031-6	Respirator, Advantage, Small, without filters/cartridges half-mask facepiece, Advantage 200 (less expensive than Stock No. 4270-0018-7), Packaging: 1/box	EA
4270-0033-6	Respirator, Advantage, Medium, without filters/cartridges half-mask facepiece, Advantage 200 (less expensive than Stock No. 4270-0020-3), Packaging: 1/box	EA
4270-0035-0	Respirator, Advantage, Large, without filters/cartridges half-mask facepiece, Advantage 200 (less expensive than Stock No. 4270-0025-2), Packaging: 1/box	EA
4272-0015-9	Cartridge, chemical (GMA type), for organic vapor hazards for use with Comfo Classic respirator, Packaging: 10/Pkg	EA
4272-0020-9	Cartridge, chemical and particulate (GME / P100 type), for Organic Vapors (OV), CL, SD, CD, HC, HS, AM, MA, FM, HF, and P100 hazards for use with Comfo Classic respirator. Packaging: 6/Pkg	EA
4272-0025-8	Cartridge, chemical and particulate (GMB / P100 type), for chlorine, hydrogen/chloride, chlorine dioxide, sulfur dioxide, hydrogen sulfide, and P100 hazards for use with Comfo Classic respirator. Packaging: 6/Pkg	EA
4272-0030-8	Cartridge, chemical (GMC type), for OV, CL, SD, CD, HC, and HS hazards for use with Comfo Classic respirator. Packaging: 10/Pkg	EA
4272-0035-7	Cartridge, chemical and particulate (GMA / P100 type), for organic vapors and P100 hazards for use with Comfo Classic respirator. Packaging: 6/box	EA
4272-0040-7	Cartridge, chemical and particulate (GMC / P100 type), for OV, CL, SD, CD, HC, HS, & P100 hazards for use with Comfo Classic respirator. Packaging: 6/Pkg	EA
4272-0045-6	Cartridge, chemical and particulate (GMD / P100 type), for AM, MA, & P100 hazards for use with Comfo Classic respirator. Packaging: 6/Pkg	EA
4272-0102-5	Cartridge, chemical (GMA type) for organic vapor hazards such as acetylene, acetone, and alcohols for use with Advantage 200 respirator. Packaging: 2/Pkg	EA
4272-0105-9	Cartridge, chemical and particulate (GMA / P100 type), for organic vapor hazards such as acetylene, acetone, and alcohols and for P100 hazards for use with Advantage 200 respirator. Packaging: 2/Pkg	EA
4272-0108-7	Cartridge, chemical and particulate (GMB / P100 type), for CL, SD, CD, HC, HS, & P100 hazards for use with Advantage 200 respirator. Packaging: 2/Pkg	EA
4272-0120-7	Cartridge, chemical (GMC type), for OV, CL, SD, CD, HC, AND HS hazards for use with Advantage 200 respirator. Packaging: 2/Pkg	EA
4272-0140-5	Cartridge, chemical and particulate (GMC / P100 type), for OV, CL, SD, CD, HC, HS, & P100 hazards for use with Advantage 200 respirator. Packaging: 2/Pkg	EA

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4274-0012-2	Cartridge, chemical and particulate (GMD / P100 type), for AM, MA, & P100 hazards for use with Advantage 200 respirator. Packaging: 2/Pkg	EA
4274-0112-0	Cartridge, chemical and particulate (GME / P100 type), for OV, CL, SD, CD, HC, HS, AM, MA, FM, HF, &P100 hazards for use with Advantage 200 respirator. Packaging: 2/Pkg	EA

**EAR PROTECTION**

4275-0010-3	Earplug, Disposable, with noise reduction rating of 30 DB. Packaging: one pair/pack	PR
4275-0012-6	Earplug, Corded, Disposable, with Min, 23" cord, min. noise reduction rating of 30 DB. Packaging one pair/pack, 10 packs/box	EA
4275-0013-5	Earplugs, Uncorded, w/ Case, disposable type, with min. noise reduction rating of 27 DB. Packaging: one pair/pack	PR
4275-0014-8	Earplugs, Corded, w/ Case, disposable type, corded with min. noise reaction rating of 27 DB. Packing: one pair/pack	PR
4275-0015-2	Ear Muff (Hearing Protection), over the head style	EA
4275-0020-2	Ear Muffs (Hearing Protection), fits MSA V-Gard Protective Helmet (Hard Hat, Cap style), s/n's 4240-9052-0 and 4240-9053-8 and MSA (Plastic) faceshield frame (s/n 4277-0015-8)	EA
4275-0025-1	Ear Muffs (Hearing Protection), MSA part# 10026398, Fits MSA V-Gard Protective Helmet (Hard Hat, Cap style), s/n's 4240-9052-0 and 4240-9053-8, These muffs are being discontinued but a faceshield frame (into which they are installed) will be provided at no charge until the existing stock is depleted (D)	EA

**EYE WEAR**

4276-0010-1	Case, for Safety Glasses, with sideshields	EA
4276-0020-0	Eyeglasses, Safety, Wraparound, Impact Resistant, 99.9% UV Protection, Neck Cord Included, Size: Universal, ANSI Z87.1 Rated, Lens Color: Clear	PR
4276-0022-4	Eyeglasses, Safety, Wraparound, Impact Resistant, 99.9% UV Protection, Neck Cord Included, Size: Universal, ANSI Z87.1 Rated, Lens Color: Smoke Mirror	PR
4276-0030-9	Goggles, Safety, Chemical, to be used when handling Chemicals	PR
4276-0040-8	Goggles, for use with Cutting Tools, to be used when handling cutting or chipping tools.	PR
4276-0050-7	Goggles, for use with MSA Respirators	PR
4276-0060-6	Lens, Replacement, for use with MSA Respirators Goggles Model No. 461027	EA

**FACE PROTECTION**

4277-0015-8	Frame, MSA Faceshield, Adjustable, for use with MSA V-Gard slotted hard hats (s/n's 4240-9052-0 and 4240-9053-8) and faceshields (Visors) (s/n's 4277-0025-7 and 4277-0030-7). Also, compatible with ear muffs (hearing protection) (s/n 4275-0020-2). (D)	EA
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### **MATERIALS CATALOG**

4277-0016-6	Frame, MSA Faceshield, Adjustable, for use with MSA V-Gard slotted hard hats (s/n's 4240-9052-0 and 4240-9053-8) and faceshields (Visor) (s/n 4277-0024-0). Also, compatible with ear muffs (hearing protection) (s/n 4275-0020-2).	EA
4277-0020-8	Frame, MSA Faceshield, Adjustable, foldback, for use with MSA hardhats (S/n's 4240-9052-0 and 4240-9053-8) and faceshields (Visors) (s/n's 4277-0025-7 and 4277-0030-7). Not for use with ear muffs utilizing slots (s/n 4275-0020-2). (D)	EA
4277-0024-0	Faceshield (Visor), 7.5" Length, For use with MSA faceshield frame (s/n 4277-0016-6) and MSA hardhats (S/N's 4240-9052-0 and 4240-9053-8),	EA
4277-0025-7	Faceshield (Visor), Replacement, 8" length, For use with MSA faceshield frame (s/n 4277-0015-8 or 4277-0020-8) and MSA hardhats (S/N's 4240-9052-0 and 4240-9053-8) Size: 8" X 16" X 0.060", Note that this item is being discontinued by the manufacturer and the frame with which it can be used is being deleted. These visors are for replacements for the old frame. Packaging: 10/box	EA
4277-0030-7	Faceshield (Visor), 6" Length Replacement for MSA Faceshield, for use with MSA faceshield frame (s/n 4277-0015-8 or 4277-0020-8) and MSA hardhats (S/N's 4240-9052-0 and 4240-9053-8) Size: 6" X 16" X 0.060", Packaging: 10/box (D)	EA

#### **FIRST AID EQUIPMENT & SUPPLIES**

4280-0010-3	Kit, First Aid, #4 Unit, for general purpose use	EA
4280-0015-2	Kit, First Aid, #10 Unit, for general purpose use	EA
4280-0020-2	Kit, First Aid, #24 Unit, for general purpose use	EA
4280-0025-1	Bandage, Compress, 2" (4/Pack), sterile, with non-adherent strip. Packaging: 4/pack	PK
4280-0030-1	Bandage, Compress, 4" (1/Pack), sterile, with non-adherent pad. Packaging: 1/pack	EA
4280-0035-0	Bandage, Triangular (1/Pack), sterile, with two safety pins. Packaging: 1/pack	EA
4280-0040-0	Bandage, Adhesive (Band-Aid) (16/Pack), sterile, with non-adherent pad. Packaging: 16/pack	PK
4280-0045-9	Bandage, Adhesive, 2" X 3" (8/Pack), plastic, with non-adhering pad. Packaging: minimum of 5 bandages/pack	PK
4280-0050-9	Pad, Gauze, 3" X 3" (4/Pack), sterile Packaging: 4 pads/boxed pack	PK
4280-0062-4	Swab, Povidone/Iodine (10/pack), Crushable ampule filled with 1/2 CC antiseptic with absorbent tipped applicator at one end. Packaging: 10/pack	PK
4280-0069-9	Insect Sting Relief Swab/Wipe (10/Pack)	PK
4280-0070-7	Tape, Adhesive, 1/2" width X 15 ft./roll	RO
4280-0080-6	Eye Dressing, w/o Ointment (4/Pack), sterile, without ointment. Packaging: 4/pack	PK
4280-0090-5	Tweezers, for First Aid Kit, chrome plated steel, with semi-pointed ends	PR
4280-0095-4	Scissors, for First Aid Kit, chrome plated steel, with blunt ends	PR
4280-0101-0	Gloves, Nitrile, 4 Mils Thick, Disposable, Large, Powder-Free, Ambidextrous Packaging: 100/box	BX

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4280-0102-8	Gloves, Nitrile, 4 Mils Thick, Disposable, XLarge, Powder-Free, Ambidextrous Packaging: 100/box	BX
4280-0104-4	Mask, Barrier, for CPR	EA
4280-0105-1	Cold Pack, Disposable, for Emergency Treatment, for emergency first aid treatment. Packaging: one pack/box	EA
4280-0107-7	Gloves, Nitrile, 4 Mils Thick, Disposable, Small, Powder-Free, Ambidextrous Packaging: 100/box	BX
4280-0108-5	Gloves, Nitrile, Disposable, 4 Mils Thick, Medium, Powder-Free, Ambidextrous Packaging: 100/box	BX
4280-0117-6	Gloves, Latex, 5 Mils Thick, Disposable, Small/Medium, Ambidextrous Packaging: 100/box	BX
4280-0119-2	Gloves, Latex, 5 Mils Thick, Disposable, Medium/Large, Ambidextrous Packaging: 100/box	BX
4280-0124-2	Gloves, Latex, 11 Mils Thick, Small, Powder Free, 50 Single Ambidextrous Gloves per box	BX
4280-0126-7	Gloves, Latex, 11 Mils Thick, Medium, Powder Free, 50 Single Ambidextrous Gloves per box	BX
4280-0128-3	Gloves, Latex, 11 Mils Thick, Large, Powder Free, 50 Single Ambidextrous Gloves per box	BX
4280-0130-9	Gloves, Latex, 11 Mils Thick, Extra Large, Powder Free, 50 Single Ambidextrous Gloves per box	BX
4280-0131-2	Gloves, Vinyl, 5 Mils Thick, Antistatic, Powder-Free, Small, Ambidextrous Packaging: 100/box	PK
4280-0133-9	Gloves, Vinyl, 5 Mils Thick, Antistatic, Powder-Free, Medium, Ambidextrous. Packaging: 100/box	PK
4280-0135-0	Gloves, Vinyl, 5 Mils Thick, Antistatic, Powder-Free, Large, Ambidextrous. Packaging: 100/box	PK
4280-0137-5	Gloves, Vinyl, 5 Mils Thick, Antistatic, Powder-Free, XLarge, Ambidextrous. Packaging: 100/box	PK

**SANITIZING MATERIALS**

4283-0015-6	Cleaner, Sanitizing, for cleaning/sanitizing safety equipment, including respirators. (H) Packaging: 12 2-ounce packages/box	BX
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**BILGE PUMP**

(Also called Bull Pump or Boat Pump)

4320-9001-7	Pump, Bilge, 3" Dia. Galvanized Metal with 2-3/4" Discharge Spout, 4' Height	EA
4320-9002-5	Pump, Bilge, 3" Dia. Galvanized Metal with 2-3/4" Discharge Spout, 5' Height	EA
4320-9051-2	Pump, Bilge, Hand-operated, with 3-1/2" Dia. Plastic Body, 4' Height	EA
4320-9052-6	Pump, Bilge, Hand-operated with 3-1/2" Dia. ABS Plastic Body, 5' Height	EA

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## **MATERIALS CATALOG**

### **AIR HOSE**

4720-0500-8	Hose, Air Compressor, 3/4" X 50', 200 psi min. working pressure, one end provided with a standard quick-connect fitting. The other end can be fitted with a similar quick-connect coupling such as s/n 4730-9110-6 utilizing s/n 4730-9150-2 (clamp).	LG
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### **HOSES, PRESSURE, FOR JET TRUCKS**

4720-0700-4	Hose, Pressure Jet, Blue, 3,000 psi rated working pressure, 7,500 psi rated burst pressure, 500 feet length, male pipe thread fittings (MPT) on both ends	LG
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4720-0701-2	Hose, Leader Jet, Black, 3,000 psi rated working pressure, 7,500 psi rated burst pressure, 25 feet length. (Note: Stock No. 4730-9152-8, Guide Hose Slipper, is used to protect this hose from damage.)	LG
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4720-0703-8	Hose, pressure jet, blue, 3,000 psi rated working pressure, 7,500 psi rated burst pressure, 250 foot length, male pipe thread fitting on one end and female pipe thread fitting on the other end (MPT x FPT)	LG
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### **POTABLE WATER (GARDEN) HOSE**

**(Note: See stock no. 4210-0110-8 for Potable Water Fire Hose)**

4720-0801-0	Hose, Potable water, 3/4" (Garden Type)	
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### **HOSE SUCTION**

4722-0220-9	Hose, Suction, with Gasket, 20' Length, 2" Dia.	LG
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4722-0320-7	Hose, Suction, with Gasket, 20' Length, 3" Dia.	LG
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4722-0420-5	Hose, Suction, with Gasket, 20' Length, 4" Dia.	LG
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### **FITTINGS AND SPECIALTIES: HOSE & TUBING**

For use on Farm Machinery and Industrial Equipment

4730-0100-6	Grease Fitting, Straight, 1/8" Dia., Packaging: 100/box	EA
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4730-0105-5	Grease Fitting, Straight, 1/4" Dia., Packaging: 100/box	EA
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4730-0115-4	Grease Fitting, 90 Degrees, 1/8" Dia., Packaging: 100/box	EA
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4730-0120-4	Grease Fitting, 90 Degrees, 1/4" Dia., Packaging: 100/box	EA
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4730-0130-3	Grease Fitting, 45 Degrees, 1/8" Dia., Packaging: 100/box	EA
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4730-0135-2	Grease Fitting, 45 Degrees, 1/4" Dia., Packaging: 100/box	EA
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4730-9110-6	Air Hose End Coupling, 3/4", standard 2-lug universal air coupling head (quick-connect) x corrugated shank for insertion into hose, includes neoprene gasket, us with s/n 4730-9150-2 (clamp), plated malleable iron.	EA
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4730-9112-2	Air Hose Female N.P.T. End, 1/2", Coupling, Two-Lug-Type Hose end, Quic-acting, Malleable Iron, Cadmium plated.	EA
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4730-9114-8	Air Hose Coupling with FPT end, 3/4" standard 2-Lug universal air coupling head (quick-connect) x 3/4" female pipe thread (FPT), includes neoprene gasket, plated malleable iron	EA
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4730-9116-3	Air Hose Male N.P.T. End, 1/2", Coupling, Two-Lug-Type Hose end, Quici-acting, Malleable Iron, Cadmium plated.	EA
4730-9118-9	Air Hose Coupling with MPT end, 3/4", standards 2-lug universal air coupling head (quick-connect) x 3/4" male pipe thread (MPT) includes neoprene gasket, plated malleable iron.	EA
4730-9150-2	Air Hose Clamp, 3/4" Cadmium plated and made of Malleable Iron.	EA
4730-9152-8	Guide Hose Slipper (use with S/N 4720-07012, Leader Jet Hose)	EA
4730-9175-9	Washer, for 3/4" Air Hose Fittings (Neoprene)	EA

**HOSE FITTINGS**

4732-9001-3	Coupling, Hose, 3/4" Dia. (Female & Male Hose X Shank) Packaging: 10/box	EA
4732-9002-1	Adapter, 3/4" Male Garden Hose (MGHT or MNH) x Male Iron Pipe Thread (MPT) Packaging: 10/box	EA
4732-9003-9	Clamp, Hose, 3/4" Dia., Packaging: 10/box	EA
4732-9004-7	Nozzle, Hose, 3/4" Dia.	EA
4732-9005-4	Adapter, Hose, Brass, 3/4" Dia., Female IPT x Male GHT	EA
4732-9007-0	Adaptor, Garden Hose, Brass, Double Female Swivel	EA

**MECHANICAL JOINT GLANDS**

4740-1600-3	Gland, Mechanical Joint, 16" Dia. (D)	EA
4740-1800-9	Gland, Mechanical Joint, 18" Dia.	EA
4740-2000-5	Gland, Mechanical Joint, 20" Dia.	EA
4740-2400-7	Gland, Mechanical Joint, 24" Dia.	EA
4740-3000-4	Gland, Mechanical Joint, 30" Dia.	EA
4740-3600-1	Gland, Mechanical Joint, 36" Dia.	EA
4740-4200-9	Gland, Mechanical Joint, Cast Iron, 42"	EA
4740-4800-6	Gland, Mechanical Joint, Cast Iron, 48"	EA
4740-5400-4	Gland, Mechanical Joint, Cast Iron, 54"	EA

**SPLIT REPAIR RINGS**

Note that for certain sizes, this stock series consists of split restraining glands. Note also that kits containing gaskets, nuts, & bolts are available for the split mechanical joint rings as stock series 5382-7xxx-x. Split restrainer glands in this series are provided with all accessories included.

4741-0300-9	Gland Restrainer, Split, MJ, 3" Dia., accessories included	SE
4741-0400-7	Ring, Split, for Standard Mechanical Joint, 4" Dia.	EA

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4741-0600-2	Ring, Split, for Standard Mechanical Joint, 6" Dia.	EA
4741-0800-8	Ring, Split, for Standard Mechanical Joint, 8" Dia.	EA
4741-1000-4	Ring, Split, for Standard Mechanical Joint, 10" Dia.	EA
4741-1200-0	Ring, Split, for Standard Mechanical Joint, 12" Dia.	EA
4741-1400-6	Gland Restrainer, Split, MJ, 14" Dia., accessories included	SE
4741-1600-1	Gland Restrainer, Split, MJ, 16" Dia., accessories included	SE
4741-2000-3	Gland Restrainer, Split, MJ, 20" Dia., accessories included	SE
4741-2400-5	Gland Restrainer, Split, MJ, 24" Dia., accessories included	SE

**RESTRAINER GLAND, SPLIT, DUCTILE IRON, KIT (INCLUDES ALL ACCESSORIES)**

(See also stock nos. 4741-0300-9, and 4741-1400-6 through 4741-2400-5 for 3" and 14" through 24" split restrainer gland kits)

4742-6000-7	Gland Restrainer, Split, MJ, 6" Dia.	SE
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**RESTRAINER GLAND, M.J., WEDGE ACTION, KIT  
(INCLUDES ALL ACCESSORIES)**

(Includes Megalug, Uni-flange, Romagrip, OneLok, and Stargrip styles)

4744-0300-7	Gland, Restrainer, M.J., Wedge Action, 3"	SE
4744-0400-1	Gland, Restrainer, M.J., Wedge Action, 4"	SE
4744-0600-6	Gland, Restrainer, M.J., Wedge Action, 6"	SE
4744-0800-2	Gland, Restrainer, M.J., Wedge Action, 8"	SE
4744-1000-8	Gland, Restrainer, M.J., Wedge Action, 10"	SE
4744-1200-4	Gland, Restrainer, M.J., Wedge Action, 12"	SE
4744-1400-0	Gland, Restrainer, M.J., Wedge Action, 14"	SE
4744-1600-5	Gland, Restrainer, M.J., Wedge Action, 16"	SE
4744-2000-9	Gland, Restrainer, M.J., Wedge Action, 20"	SE
4744-2400-3	Gland, Restrainer, M. J., Wedge Action 24"	SE

**TUBING POLYETHYLENE (ENCASEMENT FOR PROTECTING DUCTILE IRON PIPE FROM CORROSION)**

4745-0010-5	Tape for polyethylene tubing (for use with s/n's 4745-0800-9 & 4745-0900-6)	RO
4745-0800-9	Tubing (Encasement), Polyethylene, for 3" through 8" Diameter Ductile Iron Pipe	RO
4745-0900-6	Tubing (Encasement), Polyethylene, for 10" through 14" Diameter Ductile Iron Pipe	RO
4745-0924-7	Tubing (Encasement), Polyethylene, for 16" through 24" Diameter Ductile Iron Pipe, Note: This item will only be ordered on request and will not be stocked otherwise, (FF)	EA

**Washington Suburban Sanitary Commission**  
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**COPPER PIPE**

**-Type K**

4750-0600-3	Pipe, Copper, 3/4" Dia. (60' Roll)	FT
4750-1000-5	Pipe, Copper, 1" Dia. (60' Roll)	FT
4750-1200-1	Pipe, Copper, 1-1/4" Dia. (60' Roll)	FT
4750-1400-7	Pipe, Copper, 1-1/2" Dia. (20' Lengths)	FT
4750-1500-4	Pipe, Copper, 1 1/2" Dia. (60' Rolls)	FT
4750-2000-4	Pipe, Copper, 2" Dia. (20' Lengths)	FT

**BLACK STEEL PIPE**

Steel Standard Weight

4761-1400-4	Pipe, Black Steel, 1-1/2" Dia., 21' Length	FT
4761-2000-1	Pipe, Black Steel, 2" Dia., 21' Length, Note that when this pipe is used with the Trench Jack Screw End and the Trench Jack Butt End (S/N 5105-9910-2), comprising a Trench Jack assembly, use the Trench Jack Manufacturer's Tabulated Data listed for Schedule 40 pipe to determine the allowable load.	FT
4761-3000-0	Pipe, Black Steel, 3" Dia., 21' Length	FT

**MECHANICAL JOINT PIPE, CLASS 54, DUCTILE IRON**

Note: For M.J. Gaskets, select from 5381 (standard SBR)  
or 5391 (special application Nitrile) stock series

Note Also: For SBR MJ Joint Kits see Stock Series 5382

For SBR Restraining Gland MJ Joint Kit see series 4774

4770-0418-8	Pipe, Ductile, Mechanical Joint, 4" Dia., 18' Length	PC
4770-0618-3	Pipe, Ductile, Mechanical Joint, 6" Dia., 18' Length	PC
4770-0818-9	Pipe, Ductile, Mechanical Joint, 8" Dia., 18' Length	PC
4770-1018-5	Pipe, Ductile, Mechanical Joint, 10" Dia., 18' Length	PC
4770-1218-1	Pipe, Ductile, Mechanical Joint, 12" Dia., 18' Length	PC
4770-1418-7	Pipe, Ductile, Mechanical Joint, 14" Dia., 18' Length	PC
4770-1618-2	Pipe, Ductile, Mechanical Joint, 16" Dia., 18' Length	PC
4770-1818-8	Pipe, Ductile, Mechanical Joint, 18" Dia., 18' Length	PC
4770-2018-4	Pipe, Ductile, Mechanical Joint, 20" Dia., 18' Length	PC
4770-2418-6	Pipe, Ductile, Mechanical Joint, 24" Dia., 18' Length	PC

**FLANGE & PLAIN END CONNECTING PIECE**

4773-0300-2	Connecting Piece, Flange & Plain End, 3" Dia., 16" Length	EA
4773-0400-0	Connecting Piece, Flange & Plain End, 4" Dia., 16" Length	EA

## **Washington Suburban Sanitary Commission MATERIALS CATALOG**

4773-0600-5	Connecting Piece, Flange & Plain End, 6" Dia., 16" Length	EA
4773-0800-1	Connecting Piece, Flange & Plain End, 8" Dia., 16" Length	EA

### **PUSH-ON JOINT PIPE, CLASS 54, DUCTILE IRON**

Note: Push-On Pipe is most commonly provided with Tyton Joints for Pipe Diameters of 3" thru 24" and with Fast Tite Joints for Pipe Diameters of 30" thru 54", However U.S Pipe is Provided with Tyton Joints for all diameters and American Cast Iron Pipe is Provided with Fast Tite Joints for all diameters, **It is Imperative that the Correct Gasket be Used for the Pipe Provided**

Note also: For the different types of Push-On Gaskets see stock series: 5384 – Tyton Joint Gaskets,  
5386 – Fast Tite Gaskets,  
5341-9512-8 thru 5341-9536-7 – Restrained Tyton Gaskets (FieldLok, Sure Stop, & Talon Gaskets)  
5341-9551-2 thru 5341-9559-3 –Restrained Fast Tite Gaskets (Fast Grip) Gaskets

4789-0318-0	Pipe, Ductile Iron, Push-On Jt., 3" Dia., 18' Lg.	PC
4789-0418-8	Pipe, Ductile Iron, Push-On Jt., 4" Dia., 18' Lg.	PC
4789-0618-3	Pipe, Ductile Iron, Push-On Jt., 6" Dia., 18' Lg.	PC
4789-0818-9	Pipe, Ductile Iron, Push-On Jt., 8" Dia., 18' Lg.	PC
4789-1018-5	Pipe, Ductile Iron, Push-On Jt., 10" Dia., 18' Lg.	PC
4789-1218-1	Pipe, Ductile Iron, Push-On Jt., 12" Dia., 18' Lg.	PC
4789-1418-7	Pipe, Ductile Iron, Push-On Jt., 14" Dia., 18' Lg.	PC
4789-1618-2	Pipe, Ductile Iron, Push-On Jt., 16" Dia., 18' Lg.	PC
4789-2018-4	Pipe, Ductile Iron, Push-On Jt., 20" Dia., 18' Lg.	PC
4789-2418-6	Pipe, Ductile Iron, Push-On Jt., 24" Dia., 18' Lg.	PC
4789-3018-5	Pipe, Ductile Iron, Push-On Jt., 30" Dia., 18' Lg.	PC
4789-3618-8	Pipe, Ductile Iron, Push-On Jt., 36" Dia. , 18' Lg.	PC
4789-4220-4	Pipe, Ductile Iron, Push-On Jt., 42" Dia., 20' Lg.	PC
4789-4820-1	Pipe, Ductile Iron, Push-On Jt., 48" Dia., 20' Lg.	PC
4789-5420-9	Pipe, Ductile Iron, Push-On Jt., 54" Dia., 20' Lg.	PC

### **PVC PIPE, SEWER**

4795-0004-3	Pipe, Sewer, PVC, 4" Dia., 14' Length (Nominal), SDR35, PVSH on JT.	FT
4795-0006-8	Pipe, Sewer, PVC, 6" Dia., 14' Length (Nominal), SDR35, PVSH on JT.	FT
4795-0008-4	Pipe, Sewer, PVC, 8" Dia., 14' Length (Nominal), SDR35. PVSH on JT.	FT
4795-0010-0	Pipe, Sewer, PVC, 10" Dia., 14' Length (Nominal), SDR35, PVSH on JT.	FT

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4795-2010-8	Pipe, PVC, Solvent Weld Joint, SDR21, 1-1/4" Dia., 20' Lg. (for Pressure Sewer)	FT
4795-2205-4	Pipe, PVC, Push-On Joint, SDR21, 1-1/2" Dia. 20' Lg. (for Pressure Sewer)	FT
4795-2210-4	Pipe, PVC, Push-On Joint, SDR21, 2" Dia. 20' Lg. (for Pressure Sewer)	FT
4795-2215-3	Pipe, PVC, Push-On Joint, SDR21, 2-1/2" Dia. 20' Lg. (for Pressure Sewer)	FT
4795-2220-3	Pipe, PVC, Push-On Joint, SDR21, 3" Dia. 20' Lg. (For Pressure Sewer)	FT
4795-2225-2	Pipe, PVC, Push-On Joint, SDR21, 4" Dia. 20' Lg. (For Pressure Sewer)	FT

**8" DIAMETER PLASTIC PIPE TO BE USED FOR FROST CASING FOR  
ADAPTER TYPE (SCREW-IN) FIRE HYDRANTS**

4795-2308-6	Pipe, 8" PVC, Pressure Class 235, for use as Frost Casing for adapter type (screw-in) fire hydrants	PC
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**MECHANICAL JOINT VALVE**

Requires 2 Joint Kits

4820-1600-3	Valve, Mechanical Joint, 16" Dia. (will be replaced with S/N 4833-1600-6, VALVE, FLANGE, HOR, DBL DISC, 16") (D)	EA
4820-2000-5	Valve, Mechanical Joint, Horizontal, 20" Dia., (will be replaced with s/n 4833-2000-8, VALVE, FLANGE, HOR, DBL DISC, 20") (D)	EA
4820-2010-4	Valve, Mechanical Joint, Vertical, 20" Dia., (will be replaced with S/N 4833-2000-8, VALVE, FLANGE, HOR, DBL DISC, 20") (D)	EA
4820-5002-8	Valve, Mechanical Joint, Vertical, Resilient Seat, Gate, 2" Dia.	EA
4820-5003-6	Valve, Mechanical Joint, Vertical, Resilient Seat, Gate, 3" Dia.	EA
4820-5004-4	Valve, Mechanical Joint, Vertical, Resilient Seat, Gate, 4" Dia.	EA
4820-5006-9	Valve, Mechanical Joint, Vertical, Resilient Seat, Gate, 6" Dia.	EA
4820-5008-5	Valve, Mechanical Joint, Vertical, Resilient Seat, Gate, 8" Dia.	EA
4820-5010-1	Valve, Mechanical Joint, Vertical, Resilient Seat, Gate, 10" Dia.	EA
4820-5012-7	Valve, Mechanical Joint, Vertical, Resilient Seat, Gate, 12" Dia.	EA
4820-5014-3	Valve, Mechanical Joint, Vertical, Resilient Seat, Gate, 14" Dia.	EA

**AIR VALVE**

4822-1000-2	Valve, Air, 1" Dia., Combination air release, with stainless steel float, resilient seat, and screwed connection.	EA
4822-2000-1	Valve, Air, 2" Dia., Combination air release, with stainless steel float, resilient seat, and screwed connection.	EA

**BACKWATER VALVE**

4823-0400-3	Valve, Backwater, 4" Dia., PVC, for horizontal line installation, Mfr: Clean Check, Inc., Extendable, Assembly includes everything except 4" & 6" dia. PVC pipes for access to ground surface, for use with in-line applications in the lateral running from the house to the sewer main	EA
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**Washington Suburban Sanitary Commission  
MATERIALS CATALOG**

4823-0419-3	Valve, Backwater, for PVC Sewer Service, for use in mahole or in-building installations, use with accessory box, s/n 4823-0420-1	EA
4823-0420-1	Box, Accessory, for 4" Backwater Valve, Dimensions: 20" x 12.5" x 16", for use with backwater valve, s/n 4823-0419-3 for manhole or in-building installations	EA

**BALL VALVE, FOR PRESSURE SEWER (GRINDER PUMP)**

Bronze or PVC as Indicated (Note: for 2" Bronze Ball Valve, use Stock Number 1061-5200-2)

4824-0125-4	Valve, PVC, 1-1/4" dia., Ball, for Pressure Sewer	EA
4824-0150-2	Valve, PVC, 1-1/2" dia., Ball, for Pressure Sewer	EA
4824-0200-5	Valve, PVC, 2" dia., Ball, for Pressure Sewer	EA
4824-0250-0	Valve, PVC, 2-1/2" dia., Ball, for Pressure Sewer	EA
4824-0300-3	Valve, PVC, 3" dia., Ball, for Pressure Sewer	EA
4824-0400-1	Valve, PVC, 4" dia., Ball, for Pressure Sewer	EA
4824-1200-4	Valve, Ball, 1-1/4" dia., Bronze, for Pressure Sewer	EA
4824-1400-0	Valve, Ball, 1-1/2" dia., Bronze, for Pressure Sewer	EA
4824-2400-9	Valve, Ball, 2-1/2" Dia. Cast Iron, DeZurick Eccentric Plug Valve (D)	EA

**FLANGED CHECK VALVE**

Needs cap screws

4825-0300-0	Valve, Flanged Check, 3" Dia.	EA
4825-0400-8	Valve, Flanged Check, 4" Dia.	EA
4825-0600-3	Valve, Flanged Check, 6" Dia.	EA
4825-0800-9	Valve, Flanged Check, 8" Dia.	EA
4825-1000-5	Valve, Flanged Check, 10" Dia.	EA

**HORIZONTAL CHECK VALVE, BRONZE**

4826-0600-1	Valve, Horizontal Check, 3/4" Dia. (D)	EA
4826-1000-3	Valve, Horizontal Check, 1" Dia.	EA
4826-1200-9	Valve, Horizontal Check, 1-1/4" Dia.	EA
4826-2000-2	Valve, Horizontal Check, 2" Dia. (D)	EA
4826-3000-1	Valve, PVC, for Horizontal Check, for Grinder Pump, 1-1/4" Dia., Swing Check, PVC with solvent weld ends. (D)	EA
4826-3012-4	Valve, horizontal check, compression joint, 1-1/4", PVC gasketed compression joint ends.	EA

**VERTICAL CHECK VALVE**

**Washington Suburban Sanitary Commission**  
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4827-0600-9	Valve, Vertical Check, 3/4" Dia., with vertical lift.	EA
4827-1000-1	Valve, Vertical Check, 1" Dia., with vertical lift.	EA
4827-1200-7	Valve, Vertical Check, 1-1/4" Dia., with vertical lift.	EA
4827-1400-3	Valve, Vertical Check, 1-1/2" Dia., with vertical lift.	EA
4827-2000-0	Valve, Vertical Check, 2" Dia., with vertical lift.	EA

**FLANGED GATE VALVE**

Note: Some of this Stock Series May Not Be Available and Will Only Be Ordered  
Upon Request (FF)

4828-0300-4	Valve, Mechanical Joint, Vertical, Resilient Seat, Gate, 3" Dia.	EA
4828-0400-2	Valve, Flanged Gate w/ Non-Rising Stem, 4" Dia.	EA
4828-0600-7	Valve, Flanged Gate w/ Non-Rising Stem, 6" Dia.	EA
4828-0800-3	Valve, Flanged Gate w/ Non-Rising Stem, 8" Dia.	EA
4828-1000-9	Valve, Flanged Gate w/ Non-Rising Stem, 10" Dia.	EA
4828-1200-5	Valve, Flanged Gate w/ Non-Rising Stem, 12" Dia.	EA
4828-1400-1	Valve, Flanged Gate w/ Non-Rising Stem, with handwheel, 14" Dia., note that this item is not normally kept in stock. It is ordered only upon request.	EA

**THREADED GATE VALVE**

(Female X Female)

4831-0200-0	Valve, Threaded Gate, 1/4" Dia.	EA
4831-0300-8	Valve, Threaded Gate, 3/8" Dia.	EA
4831-0400-6	Valve, Threaded Gate, 1/2" Dia.	EA
4831-0600-1	Valve, Threaded Gate, 3/4" Dia.	EA
4831-1000-3	Valve, Threaded Gate, 1" Dia.	EA
4831-1200-9	Valve, Threaded Gate, 1-1/4" Dia.	EA
4831-1400-5	Valve, Threaded Gate, 1-1/2" Dia.	EA
4831-2000-2	Valve, Threaded Gate, 2" Dia.	EA
4831-2400-4	Valve, Threaded Gate, 2-1/2" Dia.	EA

**THREADED GLOBE VALVE**

4832-0200-8	Valve, Threaded Globe, 1/4" Dia.	EA
4832-0300-6	Valve, Threaded Globe, 3/8" Dia.	EA
4832-0400-4	Valve, Threaded Globe, 1/2" Dia.	EA
4832-0600-9	Valve, Threaded Globe, 3/4" Dia.	EA
4832-1000-1	Valve, Threaded Globe, 1" Dia.	EA
4832-1200-7	Valve, Threaded Globe, 1-1/4" Dia.	EA

**Washington Suburban Sanitary Commission  
MATERIALS CATALOG**

4832-1400-3	Valve, Threaded Globe, 1-1/2" Dia.	EA
4832-2000-0	Valve, Threaded Globe, 2" Dia.	EA

**FLANGED, HORIZONTAL, DOUBLE DISC VALVES, AWWA C500,  
RATED @ 150 PSI MAXIMUM (NOTE: THE MAXIMUM ANTICIPATED  
WORKING PRESSURE + SURGE PRESSURE +  
A FACTOR OF SAFETY SHALL NOT EXCEED THIS RATING,  
CONTACT THE TECHNICAL SERVICES GROUP FOR DETAILS)**

4833-1600-6	Valve, Horizontal, Flanged, Double Disc, 16" Dia.	EA
4833-2000-8	Valve, Horizontal, Flanged, Double Disc, 20" Dia.	EA
4833-2400-0	Valve, Horizontal, Flanged, Double Disc, 24" Dia.	EA
4833-4200-2	Valve, Horizontal, Flanged, Double Disc, 42" Dia. , Note that this item will be only ordered on request (it will not be kept in stock), (FF)	EA

**TAPPING VALVE, MECHANICAL JOINT**

accessories included

(Note: 14" Tapping Valves are only stocked in Combination With Tapping Sleeves, 16" X 14", 20" X 14", & 24" x 14"; Also, 16" x 16" combination tapping valves & sleeves are stocked; See 1163 Stock Series)

4834-1600-4	Valve, Tap Hor, Mechanical Joint, Lay Right 16" dia.	EA
4834-1605-3	Valve, Tap Hor, Mechanical Joint, Lay Left, 16" dia.	EA
4834-2003-0	Valve, Tapping, Mechanical Joint, 3" Dia.	EA
4834-2010-5	Valve, Tapping, Mechanical Joint, 4" Dia.	EA
4834-2017-0	Valve, Tapping, Mechanical Joint, 6" Dia.	EA
4834-2022-0	Valve, Tapping, Mechanical Joint, 8" Dia.	EA
4834-2031-1	Valve, Tapping, Mechanical Joint, 10" Dia.	EA
4834-2036-0	Valve, Tapping, Mechanical Joint, 12" Dia.	EA

**BALL VALVE, BRONZE**

4835-0750-1	Valve, Bronze, Ball, 3/4" Brass Bushings	EA
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**FOOT VALVE, (with inside flap)**

(To be used with suction hose)

4838-0200-5	Valve, Foot, 2" Dia.	EA
4838-0300-3	Valve, Foot, 3" Dia.	EA
4838-0400-1	Valve, Foot, 4" Dia.	EA

# **Washington Suburban Sanitary Commission**

## **MATERIALS CATALOG**

### **VALVE PARTS**

4840-0001-3	Extension Stem, for Gate Valve, 4' Length	EA
4840-0003-9	Extension Stem, for Gate Valve, 6' Length	EA
4840-0005-4	Extension Stem, for Gate Valve, 8' Length	EA
4840-0007-0	Extension Stem, for Gate Valve, 10' Length	EA
4840-0010-4	Nut, Operating, for Gate Valves & Valve Key Extension	EA

### **CURB BOX & PARTS**

4880-9000-2	Bolt, Curb Box, 3" Length for use with Curb Box Riser	EA
4880-9001-0	Bolt, Curb Box, 1 3/16" Length	EA
4880-9002-8	Bottom Section, Curb Box	EA
4880-9003-6	Cover, Curb Box	EA
4880-9004-4	Extension, Curb Box, 12" Length	EA
4880-9005-1	Extension, Curb Box, 18" Length	EA
4880-9006-9	Top Section, Curb Box	EA
4880-9007-7	Foot Piece, Curb Box	EA
4880-9008-5	Enlarged Base, Curb Box	EA
4880-9010-1	Rod, Curb Box Stationary, with Welded-on Guide Ring	EA
4880-9011-9	Guide Ring, Curb Box	EA
4880-9012-7	Pin for securing rod to curb box.	EA
4880-9015-3	Curb Box, Complete Assembly (A) Includes the following parts: 4880-9001-0, 4880-9002-8, 4880-9003-6, 4880-9006-9, 4880-9010-1, 4880-9011-9 and 4880-9012-7	AY
4880-9025-9	Riser, Curb Box, 1" Height	EA
4880-9030-9	Lid, Curb Box Repair, w/ standard pentagonal head brass screw	EA
4880-9035-8	Lid, Curb Box Repair, for Paved Areas Only	EA

### **VALVE BOX & PARTS**

4881-9001-8	Bottom Section, Valve Box	EA
4881-9002-6	Cover, Valve Box, "Water"	EA
4881-9003-4	Extension, Valve Box	EA
4881-9005-9	Top Section, Valve Box	EA
4881-9006-7	Cover, "Sewer", for Valve Box and 4" Clean-out Frame (4" Clean-out Cover was previously S/N 5681-4001-6 which was deleted when found to be identical to this item, 4" Clean-out Frame is S/N 5681-4002-4)	EA
4881-9007-5	Valve Box Bottom Section with 4-1/2" X 6" Cut-Out for 1-1/4" - 2" Curb Stops	EA

## ***Washington Suburban Sanitary Commission*** ***MATERIALS CATALOG***

4881-9008-5	Roadway Box Upper Section w/ Cover (A) Assembly consisting of 4881-9012-8 Box and 4881-9013-4 Cover	EA
4881-9010-9	Valve Box Top And Bottom Section	SE
4881-9012-8	Top Section, Roadway Box	EA
4881-9013-4	Locking Cover, Roadway Box	EA
4881-9110-7	Adjusting Ring, Valve Box, 1"	EA
4881-9115-2	Adjusting Ring, Valve Box, 1-1/2"	EA
4881-9120-6	Adjusting Ring, Valve Box, 2"	EA
4881-9130-5	Adjusting Ring, Valve Box, 3"	EA
4881-9500-9	Debris Cap for Valve Boxes, Blue Handle for Non-Locking	EA
4881-9510-8	Debris Cap for Valve Boxes, Red Handle for Locking, Note: Stock No. 7520-9024-1, TAG, "LOCKOUT/TAGOUT BY WSSC", should be used when the debris cap is locked as it provides a means of identifying WSSC contact personnel knowledgeable of the status/reason for the locking of the cap	EA
4881-9515-7	Key, for Use With Barrel Lock Which is Used on Lockable (Red Handled) Debris Cap (S/N 4881-9510-8, above), The Lock These Keys are to be Used With are Controlled by and are Only Available From Customer Care Unit Coordinators	EA

### **MAINTENANCE AND FUEL DISPENSING EQUIPMENT**

4930-0100-2	Grease Gun, Lever Operated, Heavy Duty	EA
4930-0101-0	Grease Gun Hose, for Item 4930-0100-2	EA
4930-0102-8	Grease Gun Hose Coupling	EA

### **NON-POWERED CONSTRUCTION HAND TOOLS**

5105-9050-8	Shovel, 10' Poly Handle, Excavating	EA
5105-9100-1	Shovel, Round Point, "D" handle	EA
5105-9101-9	Shovel, Round Point, w/rolled shoulders and shock band	EA
5105-9103-5	Shovel, Square Point, w/ Wooden Handle	EA
5105-9105-0	Shovel, Scoop, with Wooden Handle	EA
5105-9107-6	Pusher, Snow, Curved Blade, 16 Gauge Steel	EA
5105-9205-8	Rake, Grass	EA
5105-9207-4	Rake, Garden, Road or Stone, Heavy Duty, 14 Teeth	EA
5105-9301-5	Hoe, Mortar, Two-Hole Shank Patter	EA
5105-9303-1	Hoe, Garden, Socket Pattern	EA
5105-9305-6	Hoe, Potato, Four-Tine Regular, Broad Oval Tines	EA
5105-9401-3	Pick, Railroad, w/o handle (requires handle 5110-9801-4)	EA
5105-9403-9	Mattock	EA
5105-9501-0	Pitchfork, Long-Handled, Manure Fork, Four Tines	EA

**Washington Suburban Sanitary Commission**  
**MATERIALS CATALOG**

5105-9603-4	Tamper, Square, w/ Wooden Handle	EA
5105-9701-6	Trowel, Cement, Finishing, Tempered Spring Steel w/ Wooden Handle	EA
5105-9703-2	Trowel, Pointing (Small)	EA
5105-9705-7	Trowel, Bricklayer's (Large), made of Hardened and Tempered Steel w/ Wooden Handle	EA

**TRENCH JACK SCREW END AND BUTT END TO BE USED WITH 2”  
DIAMETER SCHEDULE 40 STEEL PIPE (S/N 4761-2000-1) TO  
COMPRISE A TRENCH JACK ASSEMBLY. SEE NOTE UNDER S/N  
4761-2000-1 REGARDING DETERMINATION OF ALLOWABLE LOAD  
FROM MANUFACTURER’S TABULATED DATA FOR THIS  
ASSEMBLY**

5105-9910-2	Jack, Trench, Screw End (with Wing Nut) & Butt End , 2" Dia.	SE
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**NON-EDGED, NON-POWERED HAND TOOLS**

5110-9003-7	Caulking Iron #3, (1" X 1/4")	EA
5110-9007-8	Caulking Iron #7, (1" X 1/2")	EA
5110-9008-6	Caulking Iron #8, (1" X 5/8")	EA
5110-9020-1	Chisel, Cold, 1/2" Width Blade	EA
5110-9030-0	Chisel, Cold, 5/8" Width Blade	EA
5110-9032-6	Chisel, Cold, 3/4" Width Blade	EA
5110-9033-4	Chisel, Cold, 1" Width Blade	EA
5110-9049-0	Juting Iron, (1/8" Width of Point), for packing Jute into pipe joints.	EA
5110-9051-6	Juting Iron, (1/4" Width of Point), for packing Jute into pipe joints.	EA
5110-9060-7	Digging Bar, for prying and digging, with one pointed and one beveled chisel end	EA
5110-9061-5	Feeling Rod (Probe), 4' Long, (for locating underground pipe)	EA
5110-9063-1	Feeling Rod (Probe), 6' Long, (for locating underground pipe)	EA
5110-9064-7	Feeling Rod (Probe), 8' Long x 5/8" Thick (Note: for thinner rod see S/N 5110-9068-0), (for locating underground pipe)	EA
5110-9065-3	Feeling Rod (Probe), 10' Long x 7/16" Thick (Note: for thicker rod see S/N 5110-9067-2), (for locating underground pipe)	EA
5110-9065-6	Manhole Cover Hook,	EA
5110-9066-4	Wrecking Bar, 30" Length (Crow Bar), Goose Neck pattern	EA
5110-9067-2	Feeling Rod (Probe), 10' Long x 5/8" Thick, (for locating underground pipe)	EA
5110-9067-8	Feeling Rod (Probe), 12' Long x 7/16" Thick, (for locating underground pipe)	EA
5110-9068-0	Feeling Rod (Probe), 8' Long x 7/16" Thick (Note: for thicker rod see S/N 5110-9064-7), (for locating underground pipe)	EA
5110-9073-0	T-Handle Probe Chisel/Blunt, 3' long	EA
5110-9077-1	T-Handle Probe both ends Blunt, 3' long	EA

**Washington Suburban Sanitary Commission**  
**MATERIALS CATALOG**

5110-9103-5	File, Slim, Taper, 10" Length,	EA
5110-9107-6	File, Flat, Smooth, 10" Length	EA
5110-9108-4	File, Flat, Smooth, 12" Length	EA
5110-9116-7	File, Flat, Second Cut, 12" Length	EA
5110-9124-1	File, Flat, Great American Crosscut, 10" Length	EA
5110-9131-6	File, Knife Edge, 10" Length, (Smooth Cut, Double cut on sides and single cut on sharp edge, w/ blunt end, supplied with safe back)	EA
5110-9139-9	File, Round, Second Cut, 6" Length	EA
5110-9201-7	Cutter, Cold, 1-1/4" Blade (Cold Cut Hammer), w/ wooden handle attached	EA
5110-9202-5	Cutter, Cold, 1-1/2" Blade (Cold Cut Hammer), w/ wooden handle attached	EA
5110-9220-7	Cutter, Tubing	EA
5110-9230-6	Wheel, Tubing, Cutting (for rigid tubing cutter no. 20)	EA
5110-9250-4	Wheel, Pipe Cutting, Reed Cutter #2-3, (1/8"-2" Dia.)	EA
5110-9251-2	Wheel, Pipe Cutting, Reed Cutter #3-3, (1"-3" Dia.)	EA
5110-9252-0	Wheel, Pipe Cutting, Reed Cutter #H4, (2"-4" Dia.)	EA
5110-9253-8	Wheel, Pipe Cutting, Reed Cutter #H6-H12, (4"-12" Dia.)	EA
5110-9254-6	Wheel, Pipe Cutting, Reed Cutter #RC16-RC24, (16"-24" Dia.)	EA
5110-9301-5	Hacksaw, Frame, Open or Closed Pistol Grip to accommodate 10" thru 12" blades.	EA
5110-9302-3	Blade, Hacksaw, (18-Tooth/inch), for heavy duty cutting	EA
5110-9303-1	Blade, Hacksaw, (24-Tooth/inch), for heavy duty cutting	EA
5110-9304-9	Blade, Hacksaw, (32-Tooth/inch), for heavy duty cutting	EA
5110-9330-4	Handsaw, 8-Point, Hardwood Handle, Weatherproof Finish	EA
5110-9401-3	Axe, Bush, Single Edge, Blood's Pattern w/ hickory handle	EA
5110-9402-1	Axe, Single Bit, Dayton Pattern, w/ wooden handle	EA
5110-9450-0	Hatchet, w/ hickory handle	EA
5110-9470-8	Sickle, Grass, Scythe Steel Blade, w/ wooden handle and offset shank	EA
5110-9503-6	Wire Stripper for 16-26 AWG wire	EA
5110-9505-1	Wire Stripper for 8-18 AWG wire	EA
5110-9801-4	Handle, Pick,	EA
5110-9901-2	Snips, Tin, 12" Length	EA
5110-9905-3	Snips, Tin, 14" Length	EA
5110-9960-8	Putty Knife, Flexible Blade	EA
5110-9964-0	Putty Knife, Stiff Blade, Square Point	EA

**NON-EDGED, NON-POWERED HAND TOOLS**

***Washington Suburban Sanitary Commission***  
***MATERIALS CATALOG***

5120-9101-8	Hammer, Bricklayer's, Plain eye pattern black finished forge steel with hickory handle.	EA
5120-9116-6	Hammer, Soft-Face, Brass Head	EA
5120-9120-8	Hammer, Claw, Nail, Curved Claw, 16 oz. w/ full octagonal seasoned hickory handle.	EA
5120-9130-7	Hammer, Machinist (Ball Peen), 1 Lb., Wooden handles to be secured in place by one or more metal wedges.	EA
5120-9132-3	Hammer, Machinist 2 Lb., Wooden handles to be secured in place by one or more metal wedges.	EA
5120-9150-5	Hammer, Sledge, 8 Lb., Double faced with polished edgers, w/ oak or hickory handle attached.	EA
5120-9152-1	Hammer, Sledge, 12 Lb., Double faced with polished edgers, w/ oak or hickory handle attached.	EA
5120-9154-7	Hammer, Sledge, 16 Lb., Double faced with polished edgers, w/ oak or hickory handle attached.	EA
5120-9203-2	Screwdriver, Slotted, 3" Length, Plastic Handle	EA
5120-9204-0	Screwdriver, Slotted, 4" Length, Plastic Handle	EA
5120-9206-5	Screwdriver, Slotted, 6" Length, Plastic Handle	EA
5120-9208-1	Screwdriver, Slotted, 8" Length, Plastic Handle	EA
5120-9210-7	Screwdriver, Slotted, 10" Length, Plastic Handle	EA
5120-9212-3	Screwdriver, Slotted, 12" Length, Slotted	EA
5120-9251-0	Screwdriver, Phillips, #1 PT., w/ 3/16" round shank	EA
5120-9255-4	Screwdriver, Phillips, #2 PT., w/ 1/4" round shank	EA
5120-9258-7	Screwdriver, Phillips, #3 PT., w/ 5/16" round shank	EA
5120-9306-3	Pliers, Needle-Nose, Straight, 6" Length (Regular Pliers)	EA
5120-9320-4	Pliers, Combination, 6" (Regular Pliers), w/ knurled handles and milled teeth for gripping.	EA
5120-9324-6	Pliers, Combination, 10", w/ knurled handle and milled teeth for gripping.	EA
5120-9330-3	Pliers, Rib Joint, Interlocking, 10"	EA
5120-9331-1	Crimping Tool, hand, for 3m Scotchlok UY2 Wire Connectors, for meter wiring connections	EA
5120-9340-2	Pliers, Diagonal Cutting, Electrician's w/ Plastic Handles, 6"	EA
5120-9350-1	Pliers, Side-Cutting, 7" or 8-5/8"	EA
5120-9404-6	Wrench, Crescent, 4" (Adjustable), Black or Chrome finish	EA
5120-9406-1	Wrench, Crescent, 6" (Adjustable), Black or Chrome finish	EA
5120-9408-7	Wrench, Crescent, 8" (Adjustable), Black or Chrome finish	EA
5120-9412-9	Wrench, Crescent, 12" (Adjustable), Black or Chrome finish	EA
5120-9415-2	Wrench, Crescent, 15" (Adjustable), Black or Chrome finish	EA

**Washington Suburban Sanitary Commission**  
**MATERIALS CATALOG**

5120-9418-6	Wrench, Crescent, 18" (Adjustable), Black or Chrome finish	EA
5120-9430-1	Clean-out Cover Tool , Model 4PW	EA
5120-9450-9	Wrench, Pipe, 6" Length	EA
5120-9452-5	Wrench, Pipe, 8" Length	EA
5120-9454-1	Wrench, Pipe, 10" Length	EA
5120-9456-6	Wrench, Pipe, 12" Length	EA
5120-9458-2	Wrench, Pipe, 14" Length	EA
5120-9460-8	Wrench, Pipe, 18" Length	EA
5120-9464-0	Wrench, Pipe, 24" Length	EA
5120-9468-1	Wrench, Pipe, 36" Length	EA
5120-9470-7	Wrench, Tapping, to 1/4" Tap	EA
5120-9472-3	Wrench, Tapping, to 1/2" Tap	EA
5120-9478-0	Wrench Set, Set of 3 Double Sided Ratchet Wrenches with Carrying Case, The Wrenches Included are the same as those under stock numbers 5120-9480-6, 5120- 9482-2, and 5120-9484-8 below, i.e., 3/4"X7/8", 1-5/16"X1-1/8", & 1-1/16"X1-1/4"	SE
5120-9480-6	Wrench, Ratchet, 2-Sided, 15/16" x 1-1/8"	EA
5120-9482-2	Wrench, Ratchet, 2-Sided, 1-1/16" x 1-1/4"	EA
5120-9483-0	Wrench, Adjustable (with wing nut) Ratchet, 2-Sided, 1-1/16" x 1-1/4"	EA
5120-9484-8	Wrench, Ratchet, 2-Sided, 3/4" x 7/8"	EA
5120-9490-5	Wrench, Meter (Spanner Wrench)	EA
5120-9495-4	Breaker Bar, 1/2" drive, 10" long (hinged socket handle, also called Strong Arm or Flex Handle), Note: for 18" Breaker Bar see stock number 5137-9225-9.	EA
5120-9497-0	Wrench, T-Handle, for Removing Manhole Bolts (See 5137-9100-4 for 1/2" Socket)	EA
5120-9504-3	C-Clamp, 4" Opening	EA
5120-9506-8	C-Clamp, 8" Opening	EA
5120-9508-4	C-Clamp, 10" Opening	EA
5120-9610-8	Scratch Awl, 3/16" (Stanley part no. 69-122)	EA
5120-9901-1	Cutter, Glass	EA
5120-9905-2	Funnel	EA
5120-9920-1	Plunger, Large, 6" Dia.	EA
5120-9950-8	Flaring Tool, for Use with 3/4" Dia. Copper Pipe (Swedging)	EA
5120-9951-6	Flaring Tool, for Use with 1" Dia. Copper Pipe (Swedging)	EA
5120-9952-4	Flaring Tool, for Use with 1-1/4" Dia. Copper Pipe (Swedging)	EA
5120-9953-2	Flaring Tool, for Use with 1-1/2" Dia. Copper Pipe (Swedging)	EA

**Washington Suburban Sanitary Commission**  
**MATERIALS CATALOG**

5120-9954-0 Flaring Tool, for Use with 2" Dia. Copper Pipe (Swedging) EA

**DRILL BITS, COUNTERBORES & COUNTERSINKS: MACHINE &  
HAND**

5133-9002-1	Bit, Drill, High Speed Twist, 1/32"	EA
5133-9003-9	Bit, Drill, High Speed Twist, 3/64"	EA
5133-9004-7	Bit, Drill, High Speed Twist, 1/16"	EA
5133-9005-4	Bit, Drill, High Speed Twist, 5/64"	EA
5133-9006-2	Bit, Drill, High Speed Twist, 3/32"	EA
5133-9007-0	Bit, Drill, High Speed Twist, 7/64"	EA
5133-9008-8	Bit, Drill, High Speed Twist, 1/8"	EA
5133-9009-6	Bit, Drill, High Speed Twist, 9/64"	EA
5133-9010-4	Bit, Drill, High Speed Twist, 5/32"	EA
5133-9011-2	Bit, Drill, High Speed Twist, 11/64"	EA
5133-9012-0	Bit, Drill, High Speed Twist, 3/16"	EA
5133-9013-8	Bit, Drill, High Speed Twist, 13/64"	EA
5133-9014-6	Bit, Drill, High Speed Twist, 7/32"	EA
5133-9015-3	Bit, Drill, High Speed Twist, 15/64"	EA
5133-9016-1	Bit, Drill, High Speed Twist, 1/4"	EA
5133-9017-9	Bit, Drill, High Speed Twist, 17/64"	EA
5133-9018-7	Bit, Drill, High Speed Twist, 9/32"	EA
5133-9019-5	Bit, Drill, High Speed Twist, 19/64"	EA
5133-9020-3	Bit, Drill, High Speed Twist, 5/16"	EA
5133-9021-1	Bit, Drill, High Speed Twist, 21/64"	EA
5133-9022-9	Bit, Drill, High Speed Twist, 11/32"	EA
5133-9023-7	Bit, Drill, High Speed Twist, 23/64"	EA
5133-9024-5	Bit, Drill, High Speed Twist, 3/8"	EA
5133-9025-2	Bit, Drill, High Speed Twist, 25/64"	EA
5133-9026-0	Bit, Drill, High Speed Twist, 13/32"	EA
5133-9027-8	Bit, Drill, High Speed Twist, 27/64"	EA
5133-9028-6	Bit, Drill, High Speed Twist, 7/16"	EA
5133-9029-4	Bit, Drill, High Speed Twist, 29/64"	EA
5133-9030-2	Bit, Drill, High Speed Twist, 15/32"	EA
5133-9031-0	Bit, Drill, High Speed Twist, 31/64"	EA
5133-9032-8	Bit, Drill, High Speed Twist, 1/2"	EA

**Washington Suburban Sanitary Commission**  
**MATERIALS CATALOG**

5133-9033-6	Bit, Drill, High Speed Twist, 33/64"	EA
5133-9034-4	Bit, Drill, High Speed Twist, 17/32"	EA
5133-9035-1	Bit, Drill, High Speed Twist, 35/64"	EA
5133-9036-9	Bit, Drill, High Speed Twist, 9/16"	EA
5133-9038-5	Bit, Drill, High Speed Twist, 19/32"	EA
5133-9039-3	Bit, Drill, High Speed Twist, 39/64"	EA
5133-9040-1	Bit, Drill, High Speed Twist, 5/8"	EA
5133-9041-9	Bit, Drill, High Speed Twist, 11/16"	EA
5133-9042-7	Bit, Drill, High Speed Twist, 3/4"	EA
5133-9043-5	Bit, Drill, High Speed Twist, 7/8"	EA
5133-9044-3	Bit, Drill, High Speed Twist, 15/16"	EA
5133-9045-0	Bit, Drill, High Speed Twist, 1"	EA
5133-9101-1	Bit, Drill, Masonry, 3/16"	EA
5133-9102-9	Bit, Drill, Masonry, 1/4"	EA
5133-9201-9	Easy-Out #1, For Bolt Diameters of 3/16"-1/4"	EA
5133-9202-7	Easy-Out #2, For Bolt Diameters of 1/4"-5/16"	EA
5133-9203-5	Easy-Out #3, For Bolt Diameters of 5/16"-7/16"	EA
5133-9204-3	Easy-Out #4, For Bolt Diameters of 7/16"-9/16"	EA
5133-9205-0	Easy-Out #5, For Bolt Diameters of 9/16"-3/4"	EA
5133-9206-8	Easy-Out #6, For Bolt Diameters of 3/4"-1"	EA
5133-9207-6	Easy Out #7, For Bolt Diameters of 1"-1-3/8"	EA
5133-9208-4	Easy-Out #8, For Bolt Diameters of 1-3/8"-1-3/4"	EA
5133-9209-2	Easy-Out #9, For Bolt Diameters of 1-3/4"-2-1/8"	EA
5133-9210-0	Easy-Out #10, For Bolt Diameters of 2-1/8"-2-1/2"	EA

**DRILL BIT, FOR D-5 MUELLER TAPPING MACHINE**

5135-9505-8	Bit, Drill, for D-5 Mueller Tapping Machine, 1" Dia.	EA
5135-9510-8	Bit, Drill, for D-5 Mueller Tapping Machine, 2" Dia.	EA
5136-0010-6	Tap, Taper, 1/4" Dia. By 20 Thread (Coarse)	EA
5136-0015-5	Tap, Taper, 1/4" Dia. By 28 Thread (Fine)	EA
5136-0020-5	Tap, Taper, 5/16" Dia. By 18 Thread (Coarse)	EA
5136-0025-4	Tap, Taper, 5/16" Dia. By 24 Thread (Fine)	EA
5136-0030-4	Tap, Taper, 3/8" Dia. By 16 Thread (Course)	EA

**Washington Suburban Sanitary Commission**  
**MATERIALS CATALOG**

5136-0035-3	Tap, Taper, 3/8" Dia. By 24 Thread (Fine)	EA
5136-0040-3	Tap, Taper, 7/16" Dia. By 14 Thread (Coarse)	EA
5136-0045-2	Tap, Taper, 7/16" Dia. By 20 Thread (Fine)	EA
5136-0050-2	Tap, Taper, 1/2" Dia. By 13 Thread (Coarse)	EA
5136-0055-1	Tap, Taper, 1/2" Dia. By 20 Thread (Fine)	EA
5136-0060-1	Tap, Taper, #8 Dia. by 32 Thread (Coarse)	EA
5136-0065-0	Tap, Taper, #10 Dia. by 24 Thread (Coarse)	EA
5136-0070-0	Tap, Taper, #10 Dia. by 32 Thread (Fine)	EA
5136-0110-4	Tap, Plug, 1/4" Dia. by 20 Thread (Coarse)	EA
5136-0115-3	Tap, Plug, 1/4" Dia. by 28 Thread (Fine)	EA
5136-0120-3	Tap, Plug, 5/16" Dia. by 18 Thread (Coarse)	EA
5136-0125-2	Tap, Plug, 5/16" Dia. by 24 Thread (Fine)	EA
5136-0130-2	Tap, Plug, 3/8" Dia. by 16 Thread (Coarse)	EA
5136-0135-1	Tap, Plug, 3/8" Dia. by 24 Thread (Fine)	EA
5136-0140-1	Tap, Plug, 7/16" Dia. by 14 Thread (Coarse)	EA
5136-0145-0	Tap, Plug, 7/16" Dia. by 20 Thread (Fine)	EA
5136-0150-0	Tap, Plug, 1/2" Dia. by 13 Thread (Course)	EA
5136-0155-9	Tap, Plug, 1/2" Dia. by 20 Thread (Fine)	EA
5136-0160-9	Tap, Plug, #8 Dia. by 32 Thread (Coarse)	EA
5136-0165-8	Tap, Plug, #10 Dia. by 24 Thread (Coarse)	EA
5136-0170-8	Tap, Plug, #10 Dia. by 32 Thread (Fine)	EA
5136-0210-2	Tap, Bottoming, 1/4" Dia. by 20 Thread (Coarse)	EA
5136-0215-1	Tap, Bottoming, 1/4" Dia. by 28 Thread (Fine)	EA
5136-0220-1	Tap, Bottoming, 5/16" Dia. by 18 Thread (Coarse)	EA
5136-0225-0	Tap, Bottoming, 5/16" Dia. by 24 Thread (Fine)	EA
5136-0230-0	Tap, Bottoming, 3/8" Dia. by 16 Thread (Coarse)	EA
5136-0235-9	Tap, Bottoming, 3/8" Dia. by 24 Thread (Fine)	EA
5136-0240-9	Tap, Bottoming, 7/16" Dia. by 14 Thread (Coarse)	EA
5136-0245-8	Tap, Bottoming, 7/16" Dia. by 20 Thread (Fine)	EA
5136-0250-8	Tap, Bottoming, 1/2" Dia. by 13 Thread (Coarse)	EA
5136-0255-7	Tap, Bottoming, 1/2" Dia. by 20 Thread (Coarse)	EA
5136-0260-7	Tap, Bottoming, #8 Dia. by 32 Thread (Coarse)	EA
5136-0265-6	Tap, Bottoming, #10 Dia. by 24 Thread (Coarse)	EA
5136-0270-6	Tap, Bottoming, #10 Dia. by 32 Thread (Fine)	EA

## **Washington Suburban Sanitary Commission MATERIALS CATALOG**

5136-5001-0	Tap, Pipe, NPT Thread, Tapered, 1/8" Dia. X 27 Thread	EA
5136-5003-6	Tap, Pipe, NPT Thread, Tapered, 1/4" Dia. X 18 Thread	EA
5136-5005-1	Tap, Pipe, NPT Thread, Tapered, 3/8" Dia. X 18 Thread	EA
5136-5007-7	Tap, Pipe, NPT Thread, Tapered, 1/2" Dia. X 14 Thread	EA
5136-5009-3	Tap, Pipe, NPT Thread, Tapered, 3/4" Dia. X 14 Thread	EA
5136-5011-9	Tap, Pipe, NPT Thread, Tapered, 1" Dia. X 11 1/2 Thread	EA
5136-9201-2	Bit, Tapping Machine, for Cast Iron, 3/4" Dia.	EA
5136-9202-0	Bit, Tapping Machine, for Cast Iron, 1" Dia.	EA
5136-9204-6	Bit, Tapping Machine, for Cast Iron, 1-1/2" Dia.	EA
5136-9205-3	Bit, Tapping Machine, for Cast Iron, 2" Dia.	EA

### **SOCKETS FOR MANHOLE WRENCH, REPAIR CLAMPS, ETC.**

5137-9100-4	Socket, 1/2" Drive (for Bolt-Down Manhole Cover which uses a pentagonal, 5 sided, bolt measuring approximately 7/8" from point to flat). (Also see stock number 5120-9497-0 for complete T-handle manhole bolt wrench).	EA
5137-9210-1	Socket, Extra Deep, 1/2" Drive, 3/4" Dia., Suitable for tightening Repair Clamps, etc.	EA
5137-9220-0	Socket, Extra Deep, 1/2" Drive, 7/8" Dia., Suitable for tightening Repair Clamps, etc.	EA
5137-9221-8	Socket, Extra Deep, 1/2" Drive, 15/16" Dia., Suitable for tightening Repair Clamps, etc.	EA
5137-9222-6	Socket, Extra Deep, 1/2" Drive, 1-1/4" Dia., Suitable for tightening Repair Clamps, etc.	EA
5137-9223-4	Socket, Extra Deep, 1/2" Drive, 1-1/16" Dia., Suitable for tightening Repair Clamps, etc.	EA
5137-9224-2	Socket, Extra Deep, 1/2" Drive, 1-1/8" Dia., Suitable for tightening Repair Clamps, etc.	EA

### **RATCHET AND BREAKER BAR**

5137-9225-9	Breaker Bar, 1/2" Drive, 18" Long (hinged socket handle, also called Strong Arm or Flex Handle), Note: for 10" Breaker Bar see stock number 5120-9495-4.	EA
5137-9226-7	Ratchet, 1/2" Drive	EA

### **BANDING TOOLS & ACCESSORIES**

5140-9001-8	Tool, Banding	EA
5140-9002-6	Band, Banding, 3/4" Wide	EA
5140-9003-4	Buckle, Banding, 3/4" Wide	EA

### **WATER METER, VALVE & SHUT-OFF KEYS**

5145-9001-7	Key, Water Meter (Small 3-sides)	EA
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**Washington Suburban Sanitary Commission**  
**MATERIALS CATALOG**

5145-9002-5	Key, Rod / Angle Valve, 30" Long (Fits Bolt, Angle Valves, and Curb Stop Extension Rods)	EA
5145-9003-3	Key, Curb Box (Fits Bolt, Curb Stop, & Stem)	EA
5145-9004-1	Key, Stand-up Meter (For removing pentagonal bolts from service box covers and activating angle valves).	EA
5145-9005-8	Key, Rod, for Service Box Cover, Adjust. Handle, 5' Length	EA
5145-9006-6	Key, Shut Off, 4' Length, for 3/4" & 1" Curb Cock	EA
5145-9007-4	Key, Shut Off, 5' Length, for 3/4" & 1" Curb Cock	EA
5145-9008-2	Key, Shut Off, 5' Length, for 1-1/4" & 2" Curb Cock	EA
5145-9015-7	Key, Curb Stop, 3/4" – 1", w/Rod	EA

**GATE VALVE KEYS**

5147-9009-6	Key, Gate Valve, 6' Length, 2" Square	EA
5147-9010-4	Key, Gate Valve, 8' Length, 2" Square	EA

**CRAFTSMEN MEASURING TOOLS**

5210-9012-6	Level, Line (For use with twine cotton)	EA
5210-9015-9	Level, Aluminum, 24" Length	EA
5210-9016-7	Level, Aluminum, 48" Length	EA
5210-9020-9	Bob, Plumb	EA
5210-9030-8	Rule, Carpenter's, 6' Length (In 1/16" Increments)	EA
5210-9031-6	Rule, Engineer's, 6' Length (In 1/16" & 1/100' Increments)	EA
5210-9045-6	Measuring Tape 25' with Magnetic Tip, Auto-Return	EA
5210-9050-6	Tape Measure, Engineers, 50' Length in Feet And Tenths	EA
5210-9060-5	Tape Measure, Engineers, 100' Length in Feet And Tenths	EA
5210-9061-3	Refill, Tape Measure, for Item #5210-9060-5	EA

**SCREWS**

5305-6064-8	Wood Screw, Phillips, 8 X 1, Packaging: 100/box	EA
5305-7005-8	Tapping Screw, Hex, 10-16 X 1, Packaging: 100/box	EA
5305-7007-9	Tapping Screw, Hex, 1/4-14 X 3/4, Packaging: 100/box	EA
5305-7058-2	Tapping Screw, Phillips, 10-16 X 1, Packaging: 100/box	EA
5305-7101-9	Tapping Screw, Gimlet, Phillips, 10 X 1-1/2, Packaging: 100/box	EA
5305-7103-5	Tapping Screw, Gimlet, Phillips, 6 X 3/4, Packaging: 100/box	EA
5305-7503-8	Screw, Drywall, 8 X 2-1/2, Packaging: 100/box	EA
5305-7504-6	Screw, Drywall, 8 X 2-3/4, Packaging: 100/box	EA

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5305-7801-4	Screw, Masonry, 1/4D X 1-1/4L, Packaging: 100/box	EA
5305-8002-1	Machine Screw, Slotted, 6/32D X 1/2L, Packaging: 100/box	EA
5305-8204-6	Machine Screw, Phillips, 10/32D X 1-1/2L, Packaging: 100/box	EA
5305-8207-0	Machine Screw, Phillips, 10/32 X 1/2, Packaging: 100/box	EA
5305-9103-1	Screw, Cap, 1/4" Dia. X 1" Length, Packaging: 100/box	EA
5305-9104-9	Screw, Cap, 1/4" Dia. X 1-1/2" Length, Packaging: 100/box	EA
5305-9105-6	Screw, Cap, 1/4" Dia. X 2" Length, Packaging: 100/box	EA
5305-9106-4	Screw, Cap, 1/4" Dia. X 2-1/2" Length, Packaging: 200/box	EA
5305-9107-2	Screw, Cap, 1/4" Dia. X 3" Length, Packaging: 100/box	EA
5305-9108-0	Screw, Cap, 1/4" Dia. X 3-1/2" Length, Packaging: 50/box	EA
5305-9109-8	Screw, Cap, 1/4" Dia. X 4" Length, Packaging: 50/box	EA
5305-9110-6	Screw, Cap, 1/4" Dia. X 4-1/2" Length, Packaging: 100/box	EA
5305-9113-0	Screw, Cap, 5/16" Dia. X 1" Length, Packaging: 100/box	EA
5305-9114-8	Screw, Cap, 5/16" Dia. X 1-1/2" Length, Packaging: 100/box	EA
5305-9115-5	Screw, Cap, 5/16" Dia. X 2" Length, Packaging: 100/box	EA
5305-9116-3	Screw, Cap, 5/16" Dia. X 2-1/2" Length, Packaging: 100/box	EA
5305-9117-1	Screw, Cap, 5/16" Dia. X 3" Length, Packaging: 100/box	EA
5305-9118-9	Screw, Cap, 5/16" Dia. X 3-1/2" Length, Packaging: 50/box	EA
5305-9119-7	Screw, Cap, 5/16" Dia. X 4" Length, Packaging: 50/box	EA
5305-9123-9	Screw, Cap, 3/8" Dia. X 1" Length, Packaging: 100/box	EA
5305-9124-7	Screw, Cap, 3/8" Dia. X 1-1/2" Length, Packaging: 100/box	EA
5305-9125-4	Screw, Cap, 3/8" Dia. X 2" Length, Packaging: 100/box	EA
5305-9127-0	Screw, Cap, 3/8" Dia. X 2-1/2" Length, Packaging: 100/box	EA
5305-9128-8	Screw, Cap, 3/8" Dia. X 3" Length, Packaging: 100/box	EA
5305-9129-6	Screw, Cap, 3/8" Dia. X 3-1/2" Length, Packaging: 50/box	EA
5305-9130-4	Screw, Cap, 3/8" Dia. X 4" Length, Packaging: 50/box	EA
5305-9134-6	Screw, Cap, 7/16" Dia. X 1" Length, Packaging: 200/box	EA
5305-9136-1	Screw, Cap, 7/16" Dia. X 2" Length, Packaging: 50/box	EA
5305-9137-9	Screw, Cap, 7/16" Dia. X 2-1/2" Length, Packaging: 50/box	EA
5305-9138-7	Screw, Cap, 7/16" Dia. X 3" Length, Packaging: 50/box	EA
5305-9139-5	Screw, Cap, 7/16" Dia. X 3-1/2" Length, Packaging: 25/box	EA
5305-9140-3	Screw, Cap, 7/16" Dia. X 4" Length, Packaging: 25/box	EA

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5305-9145-2	Screw, Cap, 1/2" Dia. X 1" Length, Packaging: 50/box	EA
5305-9146-0	Screw, Cap, 1/2" Dia. X 1-1/2" Length, Packaging: 50/box	EA
5305-9148-6	Screw, Cap, 1/2" Dia. X 2" Length, Packaging: 50/box	EA
5305-9149-4	Screw, Cap, 1/2" Dia. X 2-1/2" Length, Packaging: 50/box	EA
5305-9151-0	Screw, Cap, 1/2" Dia. X 3" Length, Packaging: 50/box	EA
5305-9152-8	Screw, Cap, 1/2" Dia. X 3-1/2" Length, Packaging: 25/box	EA
5305-9153-6	Screw, Cap, 1/2" Dia. X 4" Length, Packaging: 25/box	EA
5305-9154-4	Screw, Cap, 1/2" Dia. X 4-1/2" Length, Packaging: 25/box	EA
5305-9156-9	Screw, Cap, 9/16" Dia. X 1" Length, Packaging: 25/box	EA
5305-9157-7	Screw, Cap, 9/16" Dia. X 1-1/2" Length, Packaging: 25/box	EA
5305-9158-5	Screw, Cap, 9/16" Dia. X 2" Length, Packaging: 50/box	EA
5305-9159-3	Screw, Cap, 9/16" Dia. X 2-1/2" Length, Packaging: 25/box	EA
5305-9160-1	Screw, Cap, 9/16" Dia. X 3" Length, Packaging: 25/box	EA
5305-9161-9	Screw, Cap, 9/16" Dia. X 3-1/2" Length, Packaging: 25/box	EA
5305-9162-7	Screw, Cap, 9/16" Dia. X 4" Length, Packaging: 25/box	EA
5305-9165-0	Screw, Cap, 5/8" Dia. X 1" Length, Packaging: 25/box	EA
5305-9167-6	Screw, Cap, 5/8" Dia. X 1-1/2" Length, Packaging: 25/box	EA
5305-9168-4	Screw, Cap, 5/8" Dia. X 2" Length, Packaging: 25/box	EA
5305-9169-2	Screw, Cap, 5/8" Dia. X 2-1/2" Length, Packaging: 25/box	EA
5305-9170-0	Screw, Cap, 5/8" Dia. X 3" Length, Packaging: 25/box	EA
5305-9171-8	Screw, Cap, 5/8" Dia. X 3-1/2" Length, Packaging: 25/box	EA
5305-9172-6	Screw, Cap, 5/8" Dia. X 4" Length, Packaging: 25/box	EA
5305-9173-4	Screw, Cap, 5/8" Dia. X 4-1/2" Length, Packaging: 25/box	EA
5305-9176-7	Screw, Cap, 3/4" Dia. X 1-1/2" Length, Packaging: 25/box	EA
5305-9177-5	Screw, Cap, 3/4" Dia. X 2" Length, Packaging: 25/box	EA
5305-9178-3	Screw, Cap, 3/4" Dia. X 2-1/2" Length, Packaging: 25/box	EA
5305-9179-1	Screw, Cap, 3/4" Dia. X 3" Length, Packaging: 25/box	EA
5305-9180-9	Screw, Cap, 3/4" Dia. X 3-1/2" Length, Packaging: 100/box	EA
5305-9181-7	Screw, Cap, 3/4" Dia. X 4" Length, Packaging: 25/box	EA
5305-9182-5	Screw, Cap, 3/4" Dia. X 4-1/2" Length, Packaging: 10/box	EA
5305-9193-2	Screw, Cap, 3/4" Dia. X 5" Length, Packaging: 25/box	EA
5305-9262-5	Screw, Cap, 5/8" Dia. -11 x 2.5" Length, Silicon Bronze. Note that these bolts are higher strength than standard bronze bolts, are corrosion resistant, and are easy to disassemble. Use in combination with stainless steel (A194) nut, s/n 5310-9162-7 as flange bolting for two-bolt flanges for 1-1/2" flanged positive displacement meters, s/n 6681-2110-6.	EA

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5305-9273-2	Screw, Cap, 3/4" Dia -10 x 3" Length, Silcon Bronze. Note that these bolts are higher strength than standard bronze bots, are corrosion resistant, and are easy to disassemble. Use in combination with stainless steel (A194) nut, s/n 5310-9173-4 as flange bolting for two-bolt flanges for 2" flanged positive displacement meters, s/n 6681-2130-4.	EA
5305-9310-2	Screw, Sheet Metal, #8 x 1" L	BX
5305-9312-8	Screw, Sheet Metal, #8 x 1- 3/4" L	BX
5306-0104-0	Toggle Bolt, 1/4 X 4, Spring-Wing, national Standard Thread, Rustproofed, Round Head, Packaging: 25/box	EA

**TEE HEAD BOLTS, (MECHANICAL JOINT)**

5306-9800-0	Bolt, Tee Head, 5/8" Dia. X 2-1/2" Length, Packaging: 400/box	EA
5306-9801-8	Bolt, Tee Head, 5/8" Dia. X 3" Length Packaging 375/box	EA
5306-9802-6	Bolt, Tee Head, 3/4" Dia. X 3-1/2" Length Packaging: 275/box	EA
5306-9803-4	Bolt, Tee Head, 3/4" Dia. X 4" Length Packaging: 200/box	EA
5306-9804-2	Bolt, Tee Head, 3/4" Dia. X 4-1/2" Length Packaging: 175/box	EA
5306-9805-9	Bolt, Tee Head, 3/4" Dia. X 5" Length Packaging: 160/box	EA
5306-9806-7	Bolt, Tee Head, 1" Dia. X 6" Length Packaging: 140/box	EA
5306-9807-5	Bolt, Tee Head, 1-1/4" Dia. X 6 1/2" Length Packaging: 140/box	EA

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**BOLTS & NUTS FOR 54" THROUGH 96" PCCP REPAIR KIT  
ASSMBLIES (S/N'S 1022-6200-3 THROUGH 1022-6700-2)**

5307-1000-3	BOLT&NUT,FOR54-96"PCCP REP.KIT	EA
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**NUTS**

5310-1004-9	Kep Nut, for 1/4-20 Threads, Packaging: 100/box	EA
5310-9100-7	Nut, Hex, Grade 8, 1/4" Dia., Packaging: 100/box	EA
5310-9101-5	Nut, Hex, Grade 8, 5/16" Dia., Packaging: 100/box	EA
5310-9102-3	Nut, Hex, Grade 8, 3/8" Dia., Packaging: 100/box	EA
5310-9103-1	Nut, Hex, Grade 8, 7/16" Dia., Packaging: 100/box	EA
5310-9104-9	Nut, Hex, Grade 8, 1/2" Dia., Packaging: 100/box	EA
5310-9105-6	Nut, Hex, Grade 8, 9/16" Dia, Packaging: 50/box	EA
5310-9106-4	Nut, Hex, Grade 8, 5/8" Dia, Packaging: 50/box	EA
5310-9107-2	Nut, Hex, Grade 8, 3/4" Dia, Can be used for anchoring manholes Packaging: 50/box	EA
5310-9109-8	Nut, Hex, Grade 8, 1" Dia., Packaging: 50/box	EA
5310-9162-7	Nut, Hex, 5/8" Dia -11, Stainless Steel (A194), use in combination with Silicon Bronze Cap Screws s/n 5305-9262-5 as flange bolting for two- bolt flanges for 1 1/2" flanged positive displacement meters, s/n 6681- 2110-6.	EA
5310-9173-4	Nut, Hex, 3/4" Dia – 10, Stainless Steel (A194), use in combination with Silicon Bronze Cap Screws, s/n 5305-9273-2 as flange bolting for two- bolt flanges for 2" flanged positive displacement meters, s/n 6681-2130- 4.	EA
5310-9200-5	Nut, Hex, 3/4" Dia. for Use with 4"-24" Joint Restrainers, (Material: High Strength Low Alloy Steel) Packaging: 100/box	EA

**WASHERS**

5310-9400-1	Washer, Flat, for Anchoring Manhole Frame, Packaging: 100/box	EA
5310-9460-5	Washer, Flat, Grade 8, 1/4" I.D., Packaging: 100/box	EA
5310-9461-3	Washer, Flat, Grade 8, 5/16" I.D., Packaging: 100/box	EA
5310-9462-1	Washer, Flat, Grade 8, 3/8" I.D., Packaging: 100/box	EA
5310-9463-9	Washer, Flat, Grade 8, 7/16" I.D., Packaging: 100/box	EA
5310-9464-7	Washer, Flat, Grade 8, 1/2" I.D., Packaging: 100/box	EA
5310-9465-4	Washer, Flat, Grade 8, 9/16" I.D., Packaging: 50/box	EA
5310-9466-2	Washer, Flat, Grade 8, 5/8" I.D., Packaging: 50/box	EA
5310-9467-0	Washer, Flat, Grade 8, 3/4" I.D., Packaging: 50/box	EA
5310-9490-2	Washer, Flat, 3/4" Dia. for Use with 4"-24" Jt. Restrainers Packaging: 100/box	EA
5310-9601-4	Washers, Lock, Grade 8, 1/4" I.D., Packaging: 100/box	EA

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**MATERIALS CATALOG**

5310-9602-2	Washers, Lock, Grade 8, 5/16" I.D., Packaging: 100/box	EA
5310-9603-0	Washers, Lock, Grade 8, 3/8" I.D., Packaging: 100/box	EA
5310-9604-8	Washers, Lock, Grade 8, 7/16" I.D., Packaging: 100/box	EA
5310-9605-5	Washers, Lock, Grade 8, 1/2" I.D., Packaging: 100/box	EA
5310-9607-1	Washers, Lock, Grade 8, 5/8" I.D., Packaging: 100/box	EA

**NAILS AND SPIKES**

5315-9304-4	Nail, Common Wire, 12 D, Packaging: 50 lbs./box	LB
5315-9305-1	Nail, Common Wire, 16 D, Packaging: 50 lbs./box	LB
5315-9307-7	Nail, Common Wire, 30 D, Packaging: 50 lbs./box	LB
5315-9620-3	Spike, Dome Head Drive 7/8" Dia. X 8" Length, Threaded (Steel Plate Pins)	EA

**ANCHORS**

5326-2003-5	Anchor, Nylon for Mounting to Gypsum Wallboard, Removable Packaging: 25/box	EA
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**PACKING**

5330-9102-1	Packing Victorite, 1/32" Thickness (Brown paper style)	LB
5330-9103-9	Packing, Victorite, 1/16" Thickness (Brown paper style)	LB
5330-9201-1	Packing, Rainbow, 1/16" Thickness (Red or green) Packaging: Approx. 30 ft./roll	LB
5330-9202-9	Packing, Rainbow, 1/8" Thickness (Red or green) Packaging: Approx. 16 ft./roll	LB
5330-9203-7	Packing, Rainbow, 3/16" Thickness (Red or green) Packaging: Approx. 10 ft./roll	LB
5330-9204-5	Packing, Rainbow, 1/4" Thickness (Red or green) Packaging: Approx. 8 ft./roll	LB
5330-9401-7	Packing, Durable, 1/16" Thickness (Gray) Packaging: Approx. 30 ft./roll	LB
5330-9501-4	Wool, Lead (5 LB Bag) Packaging: 5 lb./package	LB

**FLEXIBLE JOINT SEALANT**

5332-9501-2	Sealer, Flexible, Pavement	GL
5332-9602-6	Joint Sealant, Flexible, 14-1/2' Roll X 3/4" (RAM-Neck style) Packaging: 10 rolls/box	RL

**SEALING DEVICES TO MAKE METERS TAMPER  
RESISTANT**

**Washington Suburban Sanitary Commission  
MATERIALS CATALOG**

5340-0010-4	Wire, Seal, 12" Long, Copper, Used with Blue Seal Insert (S/N 5430-0016-7) for Making Fire Hydrant Meters Tamper Resistant	EA
5340-0016-7	Seal Insert, Blue, Used with Seal Wire (S/N 5430-0010-4) for Making Fire Hydrant Meters Tamper Resistant	EA
534-00530-5	Seal Cable, 48", Used to Make Bypass Line of Large Meters Tamper Resistant, Consecutively Numbered, Laser Etched: "WSSC"	EA

**MISCELLANEOUS HARDWARE**

5340-9050-1	Padlock, Provided with & Keyed to Unique Keys	EA
5340-9070-9	Padlock, Short Shank, Mfr: American Lock, Fits Key No. 54635 (not included)	EA
5340-9080-8	Padlock, Long Shank (3"), Mfr: American Lock, Fits Key No. 54635 (not included)	EA
5340-9101-2	Hasp, 3-1/2" Length	EA
5340-9102-0	Hasp, 4-1/2" Length	EA
5340-9201-0	Hinge, Strap, 4" Width	EA
5340-9204-4	Hinge, "T", 4" Width	EA
5340-9205-1	Hinge, "T", 6" Width	EA

**JOINT RESTRAINERS**

5341-9401-4	Duc-Lug Packaging: 50/box	EA
5341-9410-5	Joint Restrainer, (Tie bolts) for 4" - 12" Mech. Jts. (Replaces Duc-Lugs), Packaging: 100 bolts/carton	EA
5341-9415-4	Joint Restrainer, (Tie bolts) for 14" - 24" Mech. Jts. (Replaces Duc-Lugs), Packaging: 100 bolts/carton	EA

**RESTRAINING GASKETS (Field Lok and Surestop for Sizes 4"-24", Talon for Sizes 4"-16")**

SBR (VULCANIZED STYRENE BUTADIENE RUBBER)

For use with push-on, Tyton Joint, ductile iron pipe manufactured by Atlantic States, Clow, Griffin, McWane, Pacific States, and U.S. Pipe Co. (Do not use with American Cast Iron Pipe Co. pipe)

5341-9512-8	Gasket, Field Lok/Sure Stop/Talon, 4" for Tyton joint pipe	EA
5341-9515-1	Gasket, Field Lok/Sure Stop/Talon, 6" for Tyton joint pipe	EA
5341-9518-5	Gasket, Field Lok/Sure Stop/Talon, 8" for Tyton joint pipe	EA
5341-9521-9	Gasket, Field Lok/Sure Stop/Talon, 10" for Tyton joint pipe	EA
5341-9524-3	Gasket, Field Lok/Sure Stop/Talon, 12" for Tyton joint pipe	EA
5341-9527-6	Gasket, Field Lok/Sure Stop/Talon, 14" for Tyton joint pipe, Not Available, Ordered only Upon Request (FF)	EA

## **Washington Suburban Sanitary Commission MATERIALS CATALOG**

5341-9530-0	Gasket, Field Lok/Sure Stop/Talon, 16" for Tyton joint pipe, Not Available, Ordered only Upon Request (FF)	EA
5341-9533-4	Gasket, Field Lok/Sure Stop, 20" for Tyton joint pipe, Not Available, Ordered only Upon Request (FF)	EA
5341-9536-7	Gasket, Field Lok/Sure Stop, 24" for Tyton joint pipe, Not Available, Ordered only Upon Request (FF)	EA

### **RESTRAINING GASKETS (Fast Grip) sizes 4"-12"**

#### SBR (VULCANIZED STYRENE BUTADIENE RUBBER)

For use with Push-on, Fast Tite Joint, ductile iron pipe manufactured by American Cast Iron Pipe Co.

(Do not use with pipe manufactured by Atlantic States, Clow, Griffin, McWane, Pacific States, or U.S. Pipe Co.)

5341-9551-2	Gasket, Fast Grip, SBR, 4" Dia. for Fastite joint pipe	EA
5341-9553-7	Gasket, Fast Grip, SBR, 6" Dia. for Fastite joint pipe	EA
5341-9555-6	Gasket, Fast Grip, SBR, 8" Dia. for Fastite joint pipe	EA
5341-9557-0	Gasket, Fast Grip, SBR, 10" Dia. for Fastite joint pipe	EA
5341-9559-3	Gasket, Fast Grip, SBR, 12" Dia. for Fastite joint pipe	EA

### **DISKS & STONES**

5345-9001-3	Wheel, Grinding, Fine	EA
5345-9002-1	Wheel, Grinding, Coarse	EA
5345-9003-9	Whetstone	EA
5345-9004-7	Blade, Grinding, 12" Dia. (For Pipe Saw)	EA
5345-9012-0	Blade, Diamond, for Cut Off Saws, 12" (includes 1" x 20 mm Knockout to fit either size cut-off saw arbor), Intended Application: For use in cutting asphalt, green Concrete, block, concrete, hard concrete, pavers, brick, clay Pavers, hard brick, refractory brick, filed stone, marble, granite, etc. (do not use this blade for cutting iron, use s/n 5345-9120-1)	EA
5345-9014-6	Blade, Diamond, for Cut Off Saws, 14" (includes 1" x 20 mm Knockout to fit either size cut-off saw arbor), Intended Application: For use in cutting asphalt, green Concrete, block, concrete, hard concrete, pavers, brick, clay Pavers, hard brick, refractory brick, filed stone, marble, granite, etc. (do not use this blade for cutting iron, sue s/n 5345-9140-9)	EA
5345-9120-1	Blade, Diamond, for Cut Off Saws, 12" (includes 1" x 20 mm Knockout to fit either size cut-off saw arbor), Intended Application: For use in cutting ductile and cast iron Pipe (may not be safe for other usage)	EA
5345-9140-9	Blade, Diamond, for Cut Off Saws, 14" (includes 1" x 20 mm Knockout to fit either size cut-off saw arbor), Intended Application: For use in cutting ductile and cast iron Pipe (may not be safe for other usage)	EA

### **ABRASIVE MATERIAL**

5350-9102-9	Cloth, Crocus, 240 Grit (9" X 11" Sheet)	SH
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**Washington Suburban Sanitary Commission**  
**MATERIALS CATALOG**

5350-9201-9	Cloth, Emery, Fine (9" X 11" Sheet) 120 Grit	SH
5350-9202-7	Cloth, Abrasive, Medium (9" X 11" Sheet) 80 Grit	SH
5350-9302-5	Cloth, Abrasive, 80 Grit (1-1/2" X 50 Yds. = RO.)	RO
5350-9303-3	Cloth, Abrasive, 100 Grit (1-1/2" X 50 Yds. = RO.)	RO
5350-9304-1	Cloth, Abrasive, 150 Grit (1-1/2" X 50 Yds. = RO.)	RO
5350-9306-6	Cloth, Abrasive, 180 Grit (1-1/2" X 50 Yds. = RO.)	RO
5350-9401-5	Sandpaper, Fine (9" X 10" Sheet) 120 Grit	SH
5350-9402-3	Sandpaper, Medium (9" X 10" Sheet) 100 Grit	SH

**PRESTRESSED CONCRETE CYLINDER PIPE GASKETS**

Packaging: In bags with same size and labeled to show quantity and size

**NOTE: SEE THE BEGINNING OF THE PCCP SECTION (at the beginning of the Materials Catalog) FOR A COMPLETE LIST OF THE CONTENTS OF THE PCCP REPAIR KIT ASSEMBLIES**

5380-1600-7	Gasket, 21/32" cord Dia., for lined PCCP or adaptor, nominal 16" pipe Dia.	EA
5380-2000-9	Gasket, 21/32" cord Dia., for lined PCCP or adaptor, nominal 20" pipe Dia.	EA
5380-2400-1	Gasket, 21/32" cord Dia., for lined PCCP or adaptor, nominal 24" pipe Dia.	EA
5380-3000-8	Gasket, 21/32" cord Dia., for lined PCCP or adaptor, nominal 30" pipe Dia.	EA
5380-3600-5	Gasket, 21/32" cord Dia., for lined PCCP or adaptor, nominal 36" pipe Dia.	EA
5380-4200-3	Gasket, 21/32" cord Dia., for lined PCCP or adaptors, nominal 42" pipe Dia.	EA
5380-4205-6	Gasket, 25/32" cord. Dia., for older lined PCCP or adaptor, nominal 42" pipe Dia.	EA
5380-4800-0	Gasket, 21/32" cord Dia., for lined PCCP or adaptors, nominal 48" pipe Dia.	EA
5380-4805-2	Gasket, 25/32" cord. Dia., for older lined PCCP or adaptor, nominal 48" pipe Dia.	EA
5380-5024-6	Gasket, 21/32" cord Dia., for embedded PCCP or adaptor, nominal 24" pipe Dia.	EA
5380-5030-4	Gasket, 21/32" cord Dia., for embedded PCCP or adaptor, nominal 30" pipe Dia.	EA
5380-5036-7	Gasket, 21/32" cord Dia., for embedded PCCP or adaptor, nominal 36" pipe Dia.	EA
5380-5400-8	Gasket, 25/32" cord Dia., for embedded PCCP or adaptor, nominal 54" pipe Dia., REPLACED BY S/N 5380-6208-4 (D)	EA

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5380-5402-4	Gasket, 21/32" cord Dia., for embedded PCCP or adapter, nominal 54" pipe Dia., REPLACED BY S/N 5380-6207-6 (D)	EA
5380-5405-3	Gasket, Special, for use on mechanical joint bell side of 54" Hanson PCCP / ductile iron pipe adapters (these adapters do not utilize standard mechanical joint gaskets). REPLACED BY S/N 5380-6210-0 (D)	EA
5380-6207-6	Gasket, PCCP, 54" Laying, 21/32" dia.. for Repair Kit	EA
5380-6208-4	Gasket, PCCP, 54" Laying, 25/32" dia., for Repair Kit	EA
5380-6210-0	Gasket, PCCP, 54" Dual Purpose: Closure for Repair Kit & for use on the ductile iron pipe side of Hanson PCCP / Bell mechanical joint ductile iron pipe adapters, NOTE: THIS JOINT DOES NOT UTILIZE A STANDARD MECHANICAL JOINT GASKET	EA
5380-6307-4	Gasket, PCCP, 60" Laying, 21/32" dia.. for Repair Kit	EA
5380-6308-2	Gasket, PCCP, 60" Laying, 25/32" dia., for Repair Kit	EA
5380-6310-8	Gasket, PCCP, 60" Closure for Repair Kit	EA
5380-6407-2	Gasket, PCCP, 66" Laying, 21/32" dia., for Repair Kit	EA
5380-6408-0	Gasket, PCCP, 66" Laying, 25/32" dia., for Repair Kit	EA
5380-6410-6	Gasket, PCCP, 66" Closure for Repair Kit	EA
5380-6507-9	Gasket, PCCP, 72" Laying, 21/32" dia., for Repair Kit	EA
5380-6508-7	Gasket, PCCP, 72" Laying, 25/32" dia., for Repair Kit	EA
5380-6510-3	Gasket, PCCP, 72" Closure for Repair Kit	EA
5380-6608-5	Gasket, PCCP, 84" Laying for Repair Kit	EA
5380-6610-1	Gasket, PCCP, 84" Closure for Repair Kit	EA
5380-9605-8	Gasket, PCCP, 96" Laying for Repair Kit	EA
5380-9612-4	Gasket, PCCP, 96" Closure for Repair Kit	EA

**STANDARD SBR (VULCANIZED STYRENE BUTADIENE RUBBER) MECHANICAL JOINT GASKETS**

Note: For special use in petroleum contaminated soil,  
use Nitrile MJ gaskets (see 5391 stock series)

Note Also: For SBR MJ Joint Kits see Stock Series 5382  
For SBR Restraining Gland MJ Joint Kit see  
Stock Series 4774

5381-0200-5	GASKET, MJ., SBR, 2" DIA.	EA
5381-0300-3	GASKET, MJ., SBR, 3" DIA.	EA
5381-0400-1	GASKET, MJ., SBR, 4" DIA.	EA
5381-0600-6	GASKET, MJ., SBR, 6" DIA.	EA
5381-0800-2	GASKET, MJ., SBR, 8" DIA.	EA
5381-1000-8	GASKET, MJ., SBR, 10" DIA.	EA

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5381-1200-4	GASKET, MJ., SBR, 12" DIA.	EA
5381-1400-0	GASKET, MJ., SBR, 14" DIA.	EA
5381-1600-5	GASKET, MJ., SBR, 16" DIA.	EA
5381-1800-1	GASKET, MJ., SBR, 18" DIA.	EA
5381-2000-7	GASKET, MJ., SBR, 20" DIA.	EA
5381-2400-9	GASKET, MJ., SBR, 24" DIA.	EA
5381-3000-6	GASKET, MJ., SBR, 30" DIA.	EA
5381-3600-3	GASKET, MJ., SBR, 36" DIA.	EA
5381-4200-1	GASKET, MJ., SBR, 42" DIA.	EA
5381-4800-8	GASKET, MJ., SBR, 48" DIA.	EA
5381-5400-6	GASKET, MJ., SBR, 54" DIA.	EA

**MECHANICAL JOINT, JOINT KIT**

5382-0300-1	Joint Kit, MJ, 3" Dia. w/1 Gasket, 1 Ring, 4 T.H. Bolts & Nuts. Packaging: one set/box	SE
5382-0400-9	Joint Kit, MJ, 4" Dia. w/1 Gasket, 1 Ring, 4 T.H. Bolts & Nuts. Packaging: one set/box	SE
5382-0600-4	Joint Kit, MJ, 6" Dia. w/1 Gasket, 1 Ring, 6 T.H. Bolts & Nuts. Packaging: one set/box	SE
5382-0800-0	Joint Kit, MJ, 8" Dia. w/1 Gasket, 1 Ring, 6 T.H. Bolts & Nuts. Packaging: one set/box	SE
5382-1000-6	Joint Kit, MJ, 10" Dia. w/Gasket, 1 Ring, 8 T.H. Bolts & Nuts. Packaging: one set/box	SE
5382-1200-2	Joint Kit, MJ, 12" Dia. w/1 Gasket, 1 Ring, 8 T.H. Bolts & Nuts Packaging: one set/box	SE
5382-1400-8	Joint Kit, MJ, 14" Dia., w/1 Gasket, 1 Ring 10 T.H. Bolts & Nuts. Packaging: one set/box	SE
5382-1600-3	Joint Kit, MJ, 16" Dia., w/1 Gasket, 1 Ring 12 T.H. Bolts & Nuts. Packaging: one set/box	SE
5382-5000-2	Joint Kit, MJ, 6" Dia. for Mueller Fire Hydrant Packaging: one set/box	SE

**JOINT KITS, FOR USE WITH SPLIT MJ GLANDS**

Includes gasket, nuts and bolts, for use with split MJ Glands, stock series: 4741-0400-7 thru 4741-1200-0

5382-7004-2	Joint Kit, Restrainer Gland, 4" (A)	SE
5382-7006-7	Joint Kit, Restrainer Gland, 6" (A)	SE
5382-7008-3	Joint Kit, Restrainer Gland, 8" (A)	SE
5382-7010-9	Joint Kit, Restrainer Gland, 10" (A)	SE

## **Washington Suburban Sanitary Commission MATERIALS CATALOG**

5382-7012-5      Joint Kit, Restrainer Gland, 12" (A)      SE

### **Accessory Kits for PCCP**

**(Includes all items used with PCCP Adapters stored inside the  
WSSC Warehouse except non-standard lay gaskets for adapters of  
diameters of 42" through 72", Does not include adapters)**

**NOTE: SEE THE BEGINNING OF THE PCCP SECTION (at the  
beginning of the Materials Catalog) FOR A COMPLETE LIST OF  
THE CONTENTS OF THE PCCP REPAIR KIT ASSMBLIES**

5382-8017-3      JOINT KIT,PCCP-16"LCP,WH ITEMS      SE

5382-8021-5      JOINT KIT,PCCP-20"LCP,WH ITEMS      SE

5382-8025-6      JOINT KT,24"PCCP(ADPT)WH ACCES      SE

5382-8031-4      JOINT KT,30"PCCP(ADPT)WH ACCES      SE

5382-8037-1      JOINT KT,36"PCCP(ADPT)WH ACCES      SE

5382-8043-9      JOINT KT,42"PCCP(ADPT)WH ACCES      SE

5382-8049-6      JOINT KT,48"PCCP(ADPT)WH ACCES      SE

5382-8055-3      JOINT KT,54"PCCP(ADPT)WH ACCES      SE

### **TAPPING SLEEVE OUTLET FLANGE GASKET (Ford Ultra- Seal)**

For Use between Tapping Sleeve Outlet Flange and Flange on Tapping  
Valve

5383-0040-1      Gasket, Flange, 4" Diameter, (Inside Dia. = 5-1/16", Bolt Hole Dia. =  
0.81")      EA

5383-0060-9      Gasket, Flange, 6" Diameter, (Inside Dia. = 7-1/16", Bolt Hole Dia. =  
0.94")      EA

5383-0080-7      Gasket, Flange, 8" Diameter, (Inside Dia. = 9-1/16", Bolt Hole Dia. =  
0.94")      EA

5383-0100-3      Gasket, Flange, 10" Diameter, (Inside Dia. = 11-1/16", Bolt Hole Dia. =  
1.06")      EA

5383-0120-1      Gasket, Flange, 12" Diameter, (Inside Dia. = 13-1/16", Bolt Hole Dia. =  
1.06")      EA

### **SUPER BELL JOINT GASKET (PUSH-ON)**

For Ductile Iron Pipe as manufactured by Griffin Pipe

5383-0400-7      Gasket, Super Bell Joint, 4" Dia.      EA

5383-0600-2      Gasket, Super Bell Joint, 6" Dia.      EA

5383-0800-8      Gasket, Super Bell Joint, 8" Dia.      EA

5383-1000-4      Gasket, Super Bell Joint, 10" Dia.      EA

5383-1400-6      Gasket, Super Bell Joint, 14" Dia.      EA

5383-1600-1      Gasket, Super Bell Joint, 16" Dia.      EA

5383-2000-3      Gasket, Super Bell Joint, 20" Dia.      EA

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5383-2400-5 Gasket, Super Bell Joint, 24" Dia. EA

**TYTON GASKET (PUSH-ON)**

SBR (VULCANIZED STYRENE BUTADIENE RUBBER)

Sizes 3"-24": for use with ductile iron pipe manufactured by Atlantic States, Clow, Griffin, McWane, Pacific States, and U.S. Pipe Co. (do not use with pipe manufactured by American Cast Iron Pipe Co.)

Sizes 30"-54": for use with ductile iron pipe manufactured by U.S. Pipe Co. (Do not use the pipe manufactured by American Cast Iron Pipe Co., Atlantic States, Clow, Griffin, McWane, or Pacific States)

5384-0300-7	GASKET, TYTON, SBR, 3" DIA.	EA
5384-0400-5	GASKET, TYTON, SBR, 4" DIA.	EA
5384-0600-0	GASKET, TYTON, SBR, 6" DIA.	EA
5384-0800-6	GASKET, TYTON, SBR, 8" DIA.	EA
5384-1000-2	GASKET, TYTON, SBR, 10" DIA.	EA
5384-1200-8	GASKET, TYTON, SBR, 12" DIA.	EA
5384-1400-4	GASKET, TYTON, SBR, 14" DIA.	EA
5384-1600-9	GASKET, TYTON, SBR, 16" DIA.	EA
5384-2000-1	GASKET, TYTON, SBR, 20" DIA.	EA
5384-2400-3	GASKET, TYTON, SBR, 24" DIA.	EA
5384-3000-6	GASKET, TYTON, SBR, 30" DIA.	EA
5384-3600-2	GASKET, TYTON, SBR, 36" DIA.	EA
5384-4200-7	GASKET, TYTON, SBR, 42" DIA.	EA
5384-4800-5	GASKET, TYTON, SBR, 48" DIA.	EA
5384-5400-0	GASKET, TYTON, SBR, 54" DIA.	EA

**FASTITE GASKET (PUSH-ON)**

SBR (VULCANIZED STYRENE BUTADIENE RUBBER)

Sizes 3"-24": for use with ductile iron pipe manufactured by American Cast Iron Pipe Co. (do not use with pipe manufactured by Atlantic States, Clow, Griffin, McWane, Pacific States, or U.S. Pipe Co.)

Sizes 30"-54": for use with ductile iron pipe manufactured by American Cast Iron Pipe Co., Atlantic States, Clow, Griffin, McWane and Pacific States. (Do not use with ductile iron pipe manufactured by U.S. Pipe Co.)

5386-0300-0	GASKET,FAST TITE, SBR, 3" DIA.	EA
5386-0400-9	GASKET,FAST TITE, SBR, 4" DIA.	EA
5386-0600-6	GASKET,FAST TITE, SBR, 6" DIA.	EA
5386-0800-2	GASKET,FAST TITE, SBR, 8" DIA.	EA
5386-1000-7	GASKET,FAST TITE, SBR, 10" DIA	EA

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5386-1200-4	GASKET,FAST TITE, SBR, 12" DIA	EA
5386-1400-1	GASKET,FAST TITE, SBR, 14" DIA	EA
5386-1600-8	GASKET,FAST TITE, SBR, 16" DIA	EA
5386-2000-0	GASKET,FAST TITE, SBR, 20" DIA	EA
5386-2400-3	GASKET,FAST TITE, SBR, 24" DIA	EA
5386-300-9	GASKET,FAST TITE, SBR, 30" DIA	EA
5386-3600-4	GASKET,FAST TITE, SBR, 36" DIA	EA
5386-4200-3	GASKET,FAST TITE, SBR, 42" DIA	EA
5386-4800-8	GASKET,FAST TITE, SBR, 48" DIA	EA
5386-5400-5	GASKET,FAST TITE, SBR, 54" DIA	EA

**CAST IRON SOIL PIPE GASKET**

5387-0400-8	Gasket, for Use with Cast Iron Soil Pipe 4" Dia.	EA
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**NBR (NITRILE) MECHANICAL JOINT GASKETS**

(For use in petroleum contaminated soil)

Note: for standard (SBR) MJ gaskets, see 5381 stock series)

5391-0201-3	GASKET, M.J., NITRILE, 2" DIA.	EA
5391-0301-1	GASKET, M.J., NITRILE, 3" DIA.	EA
5391-0401-9	GASKET, M.J., NITRILE, 4" DIA.	EA
5391-0601-4	GASKET, M.J., NITRILE, 6" DIA.	EA
5391-0801-0	GASKET, M.J., NITRILE, 8" DIA.	EA
5391-1001-6	GASKET, M.J., NITRILE, 10"DIA.	EA
5391-1201-2	GASKET, M.J., NITRILE, 12"DIA.	EA
5391-1401-8	GASKET, M.J., NITRILE, 14"DIA.	EA
5391-1601-3	GASKET, M.J., NITRILE, 16"DIA.	EA
5391-1801-9	GASKET, M.J., NITRILE, 18"DIA.	EA
5391-2001-5	GASKET, M.J., NITRILE, 20"DIA.	EA
5391-240-17	GASKET, M.J., NITRILE, 24"DIA.	EA
5391-3001-4	GASKET, M.J., NITRILE, 30"DIA.	EA
5391-3601-1	GASKET, M.J., NITRILE, 36"DIA.	EA
5391-4201-9	GASKET, M.J., NITRILE, 42"DIA.	EA
5391-4801-6	GASKET, M.J., NITRILE, 48"DIA.	EA
5391-5401-4	GASKET, M.J., NITRILE, 54"DIA.	EA

**TRANSITION GASKET**

**Washington Suburban Sanitary Commission**  
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5392-0400-8 Gasket, Transition, Steel/Cast Iron, 4" Dia. EA

**PRECAST MANHOLE GASKET**

5395-8000-1 Gasket, 48" Dia. for Precast Manhole, "O-Ring" Type (for Americast Manholes) EA

5395-9000-0 Gasket, 48" Dia. for Precast Manhole, "D-Lock" Type ( for Atlantic Manholes) EA

**SUCTION HOSE GASKET**

5397-0010-4 Gasket, for Suction Hose, 2" Dia., (Replacement) EA

5397-0015-3 Gasket, for Suction Hose, 3" Dia., (Replacement) EA

5397-0020-3 Gasket, for Suction Hose, 4" Dia., (Replacement) EA

**BEVELED GASKETS & METER GASKETS**

5399-0101-7 Clamps, For Mounting ¼" Meter Wire to Wall or Ceiling (100 PER PACK) BX

5399-7065-7 Gasket, Drop-In, for flanged, 1 ½" Meter Ford #GT140 EA

5399-7070-7 Gasket, Drop-In, for flanged, 2" Meter Ford #GT141 EA

5399-7107-8 Gasket, Flat, Outside 5/8", #GT-112 (200 PER PACK) PK

5399-7109-5 Gasket, Inside, 5/8", #GT-108R (200 PER PACK) PK

5399-7111-2 Gasket, Inside, 3/4", #GT-114 (200 PER PACK) PK

5399-7113-9 Gasket, Inside, 1", #GT-120R (200 PER PACK) PK

5399-7115-0 Gasket, 3/4", Outside, #GT-118 (200 PER PACK) PK

5399-7117-4 Gasket, Flat, 1", Outside, #GT-123 (200 PER PACK) PK

**LUMBER**

5511-0000-1 Lumber, Shoring, 2" X 6" X 8', Note that this item will be only ordered on request (it will not be kept in stock), (FF) PC

5511-0001-9 Lumber, Shoring, 2" X 6" X 10', Note that this item will be only ordered on request (it will not be kept in stock), (FF) PC

5511-0003-9 Lumber, Excavation, 2" X 8" X 12' PC

5511-0007-0 Lumber, Excavation, 4" X 4" X 12' PC

5511-0012-6 Lumber, Shoring, 2" X 6" - 8 X 16' PC

5511-0014-5 Lumber, Shoring, 12" X 12" 16' PC

**WOOD STAKE, FLAG STAKE, WOODEN BLOCK**

5512-1000-8 Wood Stake, 1-3/4" X 9" EA

5512-1005-7 Wood Stake, 1-3/4" X 18"  
Packaging: 50/bundle and palletized EA

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5512-1010-7	Wood Stake, 1-3/4" X 24" Packaging: 50/bundle and palletized	EA
5512-1020-6	Flag Stake, 1" X 1" X 30" with 6" Flag Packaging: 50/bundle and palletized	EA
5512-1025-5	Wood Stake, Marker, 1" X 2" X 5' (snow and safety fence stake)	EA
5512-1040-7	Blocks, Wooden, 2" X 12" X 12"	EA
5512-1042-4	Blocks, Wooden, 2" X 12" X 24"	EA

**WOOD CHOCK**

5513-1000-6	Chock, Wooden/Eye Bolt to attach Chain or Rope	EA
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**BULK MATERIAL**

5610-7020-2	Top Soil	TN
5610-7030-1	Gravel Bank, for Backfilling Excavations (D)	TN
5610-7040-0	Gravel, Washed, 3/4" (D)	TN
5610-7050-9	Gravel, Washed, 1 1/2" (D)	TN
5610-7055-8	Graded Aggregate Base	TN
5610-7060-8	Crusher Run CR-6, Graded Aggregate (Crushed Stone/CR6)	TN
5610-7065-7	No. 57 Graded Aggregate	TN
5610-7070-7	Sand, Concrete (D)	TN
5610-7080-6	Sand, Mortar (also for use with calcium chloride)	TN
5610-7090-8	Cold-Mix Asphalt	TN

**CEMENT**

5610-9010-1	Cement, Portland, 94 Lbs. (H) Packaging: 30 bags/palletized	BG
5610-9020-0	Cement, Quick Setting, 50-lb. (Octocrete Type) (H) Packaging: 40 bags/pallet maximum	BG
5610-9030-9	Concrete, Pre-Mixed, 40-Lb. (Sakrete Type)	BG
5610-9060-6	Mortar, Pre-Mixed, 80-lb., Type M (H)	BG

**BENTONITE**

5615-9010-0	Bentonite, for Grouting Pipe to Manholes (H), (FF)	BG
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**BRICK**

5620-9001-9	Brick, Sewer	EA
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**FENCE & EROSION CONTROL**

## **Washington Suburban Sanitary Commission MATERIALS CATALOG**

5660-9100-5	Fence, for Erosion Control and Sediment, with Posts, 26" high X 100' length	RO
5660-9102-1	Sediment Filter for Storm Drain Inlet (Gutterbuddy), 14 ft length, 9" diameter	EA
5660-9103-9	Sediment Filter Bag (Sediment Saver), Fillable Bag (17" W x 5"D x 27"L) for Filtering Sediment at Storm Sewers, etc.	EA
5660-9105-2	Fence, Safety, Heavy Duty, Orange, 4' Height x 100' Long	RO
5660-9110-4	Sediment Filter Bag for sump pump discharge, 4' x 16"	EA
5660-9120-3	Sediment Filter Bag for sump pump discharge, 8' x 16"	EA
5660-9130-2	Sediment Filter Bag for sump pump discharge, 4' X 6', Approved by Maryland Department of Environment (MDE)	EA

### **PRECAST MANHOLE PARTS**

5670-9100-4	Riser, Manhole, Concrete, 1' Height (48" Dia)	EA
5670-9102-0	Riser, Manhole, Concrete, 2' Height, (48" Dia)	EA
5670-9103-8	Riser, Manhole, Concrete, 3' Height, (48" Dia)	EA
5670-9104-6	Riser, Manhole, Concrete, 4' Height, (48" Dia)	EA
5670-9175-6	Base, Manhole, Concrete, 48" Dia. (Bottom Section)	EA
5670-9180-6	Cone, Manhole, Concrete, 24" Dia. (Top Section)	EA
5670-9185-5	Flat Top, Manhole, Concrete, 48" Dia. with 30" Dia. concentric opening.	EA
5670-9190-5	Grade Ring, Concrete, Solid, 2" Height, 24" Dia.	EA
5670-9195-4	Grade Ring, Concrete, Solid, 3" Height, 24" Dia.	EA
5670-9199-6	Lift Pins, for use with Precast Manhole Sections	EA

### **PRECAST VENT BOX**

5676-9150-6	Vent Box, for Air Release Pipe	EA
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### **MANHOLE FRAME, COVER & PARTS**

5680-8001-4	Adjusting Ring, Manhole, 2" Height, Watertight, (use w/22" Dia. Bolt Down Frame, WSSC Stock No. 5680-9028-6 and Sewer Cover, WSSC Stock No. 5680-9025-2).	EA
5680-8056-8	Assembly for S/N 5680-8001-4 (Adjusting Ring, Manhole, 2" Height, Watertight) and a quantity of 3 of S/N 5680-9220-9 (Bolts)	SET
5680-9001-3	Adjusting Ring, Manhole, 1-1/2" Height, Non-watertight, (use w/22" Dia. Heavy Frame, WSSC Stock No. 5680-9020-3 and Sewer Cover, WSSC Stock No. 5680-9004-7).	EA

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5680-9002-1	Adjusting Ring, Manhole, 2" Height, Non-watertight, (use w/22" Dia. Heavy Frame, WSSC Stock No. 5680-9020-3 and Sewer Cover, WSSC Stock No. 5680-9004-7).	EA
5680-9003-9	Adjusting Ring, Manhole, 3" Height , Non-watertight, (use w/22" Dia. Heavy Frame, WSSC Stock No. 5980-9020-3 and Heavy Cover, WSSC Stock No. 5680-9009-6 for Sewer and 5680-9010-4 for Water).	EA
5680-9004-7	Cover, for 1-1/2" (WSSC Stock No. 5680-9001-3) and 2" (WSSC Stock No. 5680-9002-1) Adjusting Ring, Non-watertight, Manhole (Sewer), Estimated Weight = 150 Lbs.	EA
5680-9005-4	Adjusting Ring, Manhole 1" Height (use w/22" Dia., Non-watertight, Heavy Frame, WSSC Stock No. 5680-9020-3 and Sewer Cover, WSSC Stock No. 5680-9007-0).	EA
5680-9007-0	Cover, Manhole (Sewer), (Fits 1" Adjusting Ring, Non-watertight, WSSC Stock No. 5680-9005-4), Estimated Weight = 150 Lbs.	EA
5680-9009-6	Cover, Manhole (Sewer), (Fits 22" Dia., Heavy, Non-watertight, Frame, WSSC Stock No. 5680-9020-3) , Estimated Weight = 145 Lbs.	EA
5680-9010-4	Cover, Manhole (Water), (Fits 22" Dia., Heavy, Non-watertight, Frame, WSSC Stock No. 5680-9020-3) , Estimated Weight = 145 Lbs.	EA
5680-9011-2	Cover, Manhole, Sewer, Not Traffic Rated (Fits Light, Non-watertight, 22" Dia., Frame, WSSC Stock No. 5680-9021-1), Estimated Weight = 65 Lbs.	EA
5680-9012-0	Cover, Manhole, Water, Not Traffic Rated (Fits Light, Non-watertight, 22" Dia., Frame, WSSC Stock No. 5680-9021-1), Estimated Weight = 65 Lbs.	EA
5680-9013-8	Cover, Manhole, Water, Traffic Rated (Fits Light, Non-watertight, 22" Dia., Frame, WSSC Stock No. 5680-9021-1), Estimated Weight = 75 Lbs.	EA
5680-9020-3	Frame, Manhole, (Water & Sewer, or Storm Drain), 22" Dia., Heavy, Non-watertight, Fits Covers 5680-9009-6(S) & 5680-9010-4(W).	EA
5680-9021-1	Frame, Manhole, (Water & Sewer), 22" Dia., Light (Non Traffic), Non-watertight, Fits Covers 5680-9011-2(S) & 5680-9012-0(W).	EA
5680-9025-2	Cover, Manhole, Sewer, (Fits Bolt-Down, Watertight, 22" Dia., Frame, WSSC Stock No. 5680-9028-6. Also Included in Stock No. 5680-9055-9 (F&C)) , Estimated Weight = 125 Lbs.	EA
5680-9026-0	Cover, Manhole, Sewer, (Fits Bolt-Down, Watertight, 30" Dia., Frame, WSSC Stock No. 5680-9029-4. Also Included in Stock No. 5680-9060-9 (F&C)), Estimated Weight = 310 Lbs.	EA
5680-9027-8	Cover, Manhole, Sewer, (Fits Bolt-Down, Watertight, 36" Dia., Frame, WSSC Stock No. 5680-9030-2. Also Included in Stock No. 5680-9065-8 (F&C)) , Estimated Weight = 410 Lbs.	EA
5680-9028-6	Frame, Manhole, (Water & Sewer), 22" Dia., Bolt-Down, Watertight, Fits Covers 5680-9025-2(S) & 5680-9050-0(W). Also Included in Stock No. 5680-9055-9 (F&C)).	EA

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5680-9029-4	Frame, Manhole, (Water & Sewer), 30" Dia., Bolt-Down, Watertight, Fits Covers 5680-9026-0(S) & 5680-9051-8(W). Also Included in Stock No. 5680-9060-9 (F&C).	EA
5680-9030-2	Frame, Manhole, (Water & Sewer), 36" Dia., Bolt-Down, Watertight, Fits Covers 5680-9027-8(S) & 5680-9052-6(W). Also Included in Stock No. 5680-9065-8 (F&C).	EA
5680-9050-0	Cover, Manhole, Water, (Fits Bolt-Down, Watertight, 22" Dia., Frame, WSSC Stock No. 5680-9028-6), Estimated Weight = 125 Lbs.	EA
5680-9051-8	Cover, Manhole, Water, (Fits Bolt-Down, Watertight, 30" Dia., Frame, WSSC Stock No. 5680-9029-4), Estimated Weight = 310 Lbs.	EA
5680-9052-6	Cover, Manhole, Water, (Fits Bolt-Down, Watertight, 36" Dia., Frame, WSSC Stock No. 5680-9030-2), Estimated Weight = 410 Lbs.	EA
5680-9055-9	Frame and Cover, Complete, Manhole, Sewer, Bolt-down, 22", Watertight, Includes Frame (Also Available as Stock No. 5680-9028-6) and Cover (Also Available as Stock No.5680-9025-2). Frame Also Fits Water Cover (Stock No. 5680-9050-0).	SE
5680-9060-9	Frame and Cover, Complete, Manhole, Sewer, Bolt-down, 30", Watertight, Includes Frame (Also Available as Stock No. 5680-9026-0) and Cover (Also Available as Stock No.5680-9025-2). Frame Also Fits Water Cover (Stock No. 5680-9051-8).	SE
5680-9065-8	Frame and Cover, Complete, Manhole, Sewer, Bolt-down, 36", Watertight, Includes Frame (Also Available as Stock No. 5680-9030-2) and Cover (Also Available as Stock No.5680-9027-8). Frame Also Fits Water Cover (Stock No. 5680-9052-6).	SE
5680-9150-8	Step, Manhole, for concrete walls, 8" Deep X 12" Wide	EA
5680-9152-5	Manhole Step, Masonry, for Brick and Block Walls	EA
5680-9210-0	Bolt, Locking, for Bolt-Down Manhole Cover	EA
5680-9220-9	Bolt, Locking, for Bolt-Down 2" Adjusting Ring (S/N 5680-8001-4)	EA

**LAMPHOLE FRAME & COVER (FOR CLEAN-OUTS)**

[for use with clean-out expansion plugs, 1124-0440-5 (4") & 1124-0460-3 (6")]

5681-4002-4	Frame, Clean-out, for 4" pipe, Use with cover S/N 4881-9006-7 (Cover, Sewer, for Valve Box and 4" Clean-out Frame)	EA
5681-9001-1	Cover, Lamphole, (Clean-out for 6" pipe)	EA
5681-9002-9	Frame, Lamphole, (Clean-out for 6" pipe)	EA

**PIPE TO MANHOLE SLEEVE**

(For Manhole Tap)

5682-9502-6	Insert, Field Repair, 6" Dia.	EA
5682-9503-4	Insert, Field Repair, 8" Dia.	EA
5682-9504-2	Insert, Field Repair, 10" Dia.	EA
5682-9505-9	Insert, Field Repair, 12" Dia,	EA

# **Washington Suburban Sanitary Commission**

## **MATERIALS CATALOG**

### **REINFORCEMENT STEEL**

Supplied in 20' lengths, may be cut to order

5685-0300-7	Steel, Reinforcement, number 3, 3/8" Dia.	FT
5685-0400-5	Steel, Reinforcement, number 4, 1/2" Dia.	FT
5685-0500-2	Steel, Reinforcement, number 5, 5/8" Dia.	FT
5685-0600-0	Steel, Reinforcement, number 6, 3/4" Dia.	FT

### **RODS**

5686-9100-0	Rod, All-Thread, 3/4" Dia. X 6' Lgth. (5686-9800-5 Cplg.) Packaging: 10/package	LG
5686-9200-8	Rod, All-Thread, 3/4" Dia. X 12' Lgth. (5686-9800-5 Cplg.) Packaging: 5/package	LG
5686-9300-6	Rod, All-Thread, 3/4" Dia. X 25" Lgth. (5686-9800-5 Cplg.) Packaging: 10/package	EA
5686-9400-4	Rod, Threaded, 10' Lg., 3/4" Dia. for 4"- 24" Jt. Restrainer Packaging: 10/package	EA
5686-9800-5	Coupling, Rod, 3/4" Dia.	EA

### **CIRCUIT BREAKERS**

5925-0020-1	Circuit Breaker, Plug-In, One Pole, 120/240V, 20A, Square D	EA
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### **SWITCHES**

5930-0200-9	Switch, Single Pole, Toggle 120/277V AC, 20 AMPS, Brown	EA
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### **ELECTRICAL CONNECTORS**

5935-0010-1	Duplex Receptacle, 3-Wire Grounding 125V, 20 AMPS, Brown	EA
5935-0020-0	Connector Body, 3-Wire Grounding 125V, 20 AMPS	EA
5935-0030-9	Cap, 3-Wire Grounding 125V, 20 AMPS	EA

### **TERMINAL LUGS AND TERMINAL STRIPS**

5940-0010-1	Wire Connector (Wire Nut), #71B Packaging: 100/box	BX
5940-0011-9	Wire Connector (Wire Nut), #72B Packaging: 100/box	BX
5940-0012-7	Wire Connector (Wire Nut), #73B Packaging: 100/box	BX
5940-0013-5	Wire Connector (Wire Nut), #74B Packaging: 100/box	BX
5940-0014-3	Wire Connector (Wire Nut), #76B Packaging: 100/box	BX

## ***Washington Suburban Sanitary Commission*** **MATERIALS CATALOG**

5940-0015-0	Wire Connector (Wire Nut), #78B Packaging: 50/box	BX
5940-0025-9	Wire Connector, for joining 2 strand 22AWG Meter wiring (solid or stranded), contains gelcap for waterproof connection, scotchlok UY2 (Mfd by 3M) or equal, packaging 100/box	BX
5940-0056-4	Terminal, Fork Tongue, Insulated, #20-16 Wire & #8 Screw Packaging: 100/box	BX
5940-0057-2	Terminal, Fork Tongue, Insulated, #18-14 Wire & #10 Screw. Packaging: 100/box	BX
5940-0058-0	Terminal, Fork Tongue, Insulated, #12-10 Wire & #6 Screw Packaging: 50/box	BX
5940-0059-8	Terminal, Fork Tongue, Insulated, #12-10 Wire & #8 Screw Packaging: 50/box	BX
5940-0060-6	Terminal, Fork Tongue, Insulated, #12-10 Wire & #10 Screw Packaging: 50/box	BX
5940-0061-4	Terminal, Fork Tongue, Insulated, #12-10 Wire & Dia. Screw Packaging: 50/box	BX
5940-0066-3	Terminal, Ring Tongue, for #18-14 Wire Packaging: 50/box	BX
5940-0067-1	Terminal, Ring Tongue, for #12-10 Wire Packaging: 50/box	BX

### **RELAYS AND SOLENOIDS**

5945-0010-0	Relay, Potter & Brumfield, 120VAC, 8-Pin, Dbl. Pole	EA
5945-0015-9	Relay, Potter & Brumfield, 120VAC, 11-Pin, Dbl. Pole	EA

### **ELECTRICAL INSULATORS AND INSULATING MATERIAL**

5970-0001-7	Coating, for Protecting Electrical Connections, Clear (H)	CN
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### **ELECTRICAL SUPPLIES AND HARDWARE**

5975-0011-5	Ell, Corner Pulling, 3/4" Dia.	EA
5975-0012-3	Ell, Corner Pulling, 1" Dia.	EA
5975-0075-0	Box, Weatherproof, Aluminum, Universal with Mounting Lugs	EA
5975-0356-4	Conduit Union, 3/4" Dia.	EA
5975-0411-7	Conduit Bushing, Regular, 3/4" Dia.	EA
5975-0511-4	Conduit Lock Nut, 3/4" Dia.	EA
5975-0810-0	Reducing Bushing, 3/4" to 1/2"	EA
5975-0875-3	Connector, for Flexible Conduit, 90 Degree, 1/2" Dia.	EA
5975-0878-7	Connector, for Flexible Conduit, Straight, 1/2" Dia.	EA
5975-0880-3	Connector, for Flexible Conduit, 90 Degree, 3/4" Dia.	EA

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5975-0883-7 Connector, for Flexible Conduit, Straight, 3/4" Dia. EA

**RIGID STEEL CONDUIT**

5977-1026-8 Conduit, Rigid Steel, 3/4" Dia., 10' Length LG

5977-1027-6 Conduit, Rigid Steel, 1" Dia., 10' Length LG

**FLEXIBLE CONDUIT, WATERTIGHT**

5979-1040-5 Conduit, Watertight, Flexible, 1/2" Dia. (100'/Coil) CL

**ELECTRICAL WALL AND COVER PLATES**

5981-2153-1 Wall Plate, for One Toggle Switch EA

5981-2155-6 Wall Plate, for One Duplex Receptacle EA

5981-2159-8 Cover Plate, Weatherproof, for Duplex Receptacle EA

**MISC. ELECTRICAL AND ELECTRONIC COMPONENTS**

5999-0251-7 Clamp Back, 3/4" Dia. EA

5999-0255-8 Pipe Strap, for Rigid Steel Conduit, 1/2" Dia. EA

5999-0256-6 Pipe Strap, for Rigid Steel Conduit, 3/4" Dia. EA

5999-0259-0 Cable Tie, Self-Locking, Nylon, 1/16" - 1-1/8" Range (100/PK) PK

5999-0261-6 Cable Tie, Self-Locking, Nylon, 1/16" - 1-3/4" Range (100/PK) - TY524MX. Packaging: 100 tiers/box PK

5999-0262-4 Cable Tie, Self-Locking, Nylon, 1/16" - 3" Range (100/PK) - TY526MX. Packaging: 100 tiers/box PK

5999-0263-2 Cable Tie, Self-Locking, Nylon, 3/16" - 3-3/4" Range (50/Pack) - TY527MX. Packaging: 50 tiers/box PK

5999-0264-0 Cable Tie, Self-Locking, Nylon, 1/16" - 4" Range (50/PK) - TY528MX. Packaging: 50 tiers/box PK

5999-0265-7 Cable Tie, Self-Locking, Nylon, 3/16" - 9" Range (50/PK) - TY529MX. Packaging: 50 tiers/box PK

**BATTERIES**

6135-9101-5 Battery, Small Lantern, 6 Volts (for use with hand lantern No. 6225-9105-5) EA

6135-9105-6 Battery, Alkaline, Size "AA", 1.5 Volts EA

6135-9106-4 Battery, Alkaline, "AAA", 1/5 EA

6135-9107-2 Battery, Alkaline, Size "C", 1.5 Volts  
Packaging: Varies EA

6135-9100-7 Battery Alkaline, Size "D", 1.5V EA

6135-9109-8 Battery, Large Lantern, 6 Volts, (Lantern not stocked). EA

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6135-9111-3	Battery, Large Lantern, 7.5 Volts for use with WSSC stock no. 6225-9110-5 (lantern)	EA
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6135-9113-7	Battery, 9 Volt	PK
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**PORTABLE ELECTRICAL CORD, TYPE SJO**

6143-0400-4	Cord, Portable Electrical, #12/3, Type SJO, 250' Spool Packaging: 250-foot spools	SL
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**ELECTRICAL WIRE AND CABLE**

6145-1001-4	Wire, THHN, Copper, #10, Stranded, 600V, 500' Spool, White. Packaging: 500-foot spools	SL
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6145-1201-0	Wire, THHN, Copper, #12, Stranded, 600V, 500' Spool, White. Packaging: 500-foot spools	SL
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6145-1202-8	Wire, THHN, Copper, #12, Stranded, 600V, 500' Spool, Black. Packaging: 500-foot spools	SL
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6145-1203-6	Wire, THHN, Copper, #12, Stranded, 600V, 500' Spool, Red Packaging: 500-foot spools	SL
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6145-1204-4	Wire, THHN, Copper, #12, Stranded, 600V, 500' Spool, Orange. Packaging: 500-foot spools	SL
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6145-1205-1	Wire, THHN, Copper, #12, Stranded, 600V, 500' Spool, Green. Packaging: 500-foot spools	SL
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6145-1206-9	Wire, THHN, Copper, #12, Stranded, 600V, 500' Spool, Brown. Packaging: 500-foot spools	SL
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6145-1207-7	Wire, THHN, Copper, #12, Stranded, 600V, 500' Spool, Yellow. Packaging: 500-foot spools	SL
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6145-1401-6	Wire, THHN, Copper, #14, Stranded, 600V, 500' Spool, White. Packaging: 500-foot spools	SL
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6145-1402-4	Wire, THHN, Copper, #14, Stranded, 600V, 500' Spool, Black	SL
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6145-1403-2	Wire, THHN, Copper, #14, Stranded, 600V, 500' Spool, Red Packaging: 500-foot spools	SL
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6145-1405-7	Wire, THHN, Copper, #14, Stranded, 600V, 500' Spool, Green. Packaging: 500-foot spools	SL
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6145-1408-1	Wire, THHN, Copper, #14, Stranded, 600V, 500' Spool, Blue Packaging: 500-foot spools	SL
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6145-1608-6	Wire, TFFN, Copper, #16, Stranded, 600V, 500' Spool, Blue Packaging: 500-foot spools	SL
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6145-7011-7	Wire, 20-3 AWG., 30V, 3 AMP (Meter Wire) Packaging: 500-foot spools	SL
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**EXTENSION CORDS**

6150-9010-7	Cord, Extension, 6' Length, (Indoor Only)	EA
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6150-9020-6	Cord, Extension, 50' Length (Indoor/Outdoor)	EA
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**MATERIALS CATALOG**

6150-9030-5 Cord, Extension, 100' Length (Indoor/Outdoor) EA

**FLASHLIGHTS AND LANTERNS**

6225-9100-6 Flashlight, 2 D-Cell (uses 2 S/N 6135-9100-7 batteries, Replacement Bulb: S/N 6240-9100-5) EA

6225-9102-2 Flashlight, not safety rated, LED, Uses 2-AA batteries, Water resistant EA

6225-9103-0 Safety Rated Flashlight, LED, uses 3-AA Batteries, Water Resistant, (Note: a holster is available for this flashlight, s/n 6225-9104-8) EA

6225-9104-8 Holster for Safety Rated LED Flashlight, s/n 6225-9103-0 EA

6225-9105-5 Lantern, 6 Volt, Hand (uses S/N 6135-9101-5 battery, S/N 6240-9106-9 Bulb)  
Packaging: 6/case EA

6225-9110-5 Lantern, 7 ½ Volt, for use with WSSC stock no. 6135-9111-3 (battery) EA

6230-9110-5 Wand, Flashlight, Orange EA

**ELECTRIC LAMPS**

6240-0010-5 Lamp, Clear Indicator, 3 Watts, 130 Volts, S-6, Cand. Base EA

6240-0020-4 Lamp, 60 Watts, 130 Volts, Inside Frosted, A-19, Med. Base  
Packaging: 120/case EA

6240-0025-3 Lamp, 75 Watts, 130 Volts, Inside Frosted, A-19, Med. Base  
Packaging: 120/case EA

6240-0030-3 Lamp, 100 Watts, 130 Volts, Inside Frosted, A-19, Med. Base  
Packaging: 120/case EA

6240-0035-2 Lamp, 150 Watts, 130 Volts, Inside Frosted, A-21, Med. Base  
Packaging: 120/case EA

6240-0040-2 Lamp, 200 Watts, 130 Volts, Inside Frosted, A-23, Med. Base  
Packaging: 48/case EA

6240-0067-9 Lamp, Compact Fluorescent, 15 Watts T-4, Med. Base  
Packaging: 6/case EA

6240-0071-1 Lamp, Compact Fluorescent, 23 Watts T-4, Med. Base  
Packaging: 6/case EA

6240-0073-6 Lamp, Fluorescent, 17 Watts, T-8 Med. Bipin Base,  
Packaging: 25/case EA

6240-0074-1 Lamp, Fluorescent, Small U-T,  
Packaging: 25/case EA

6240-0075-3 Lamp, Fluorescent, 32 Watts, T-8 Med. Bipin, 4 Foot Length,  
Packaging 36/case EA

6240-0076-9 Lamp, Fluorescent, U-Tube, 32 Watts, T-8 Med Bipin Base,  
Packaging: 16/case EA

6240-0077-1 Lamp, Fluorescent, 59 Watts, T-8 Med. Single Pin Base,  
Packaging: 24/case EA

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6240-0105-3	Lamp, Flood, 150 Watts, (or equivalent) 125-130V, PAR-38, Med. Skirt, Prong Base. Packaging: 12/case	EA
6240-0110-3	Lamp, Wide flood, 300 Watts, (or equivalent) 125-130V, PAR-56, Med. Skirt, Prong Base. Packaging: 12/case	EA
6240-0120-2	Lamp, Clear Traffic Signal, 69 Watts, 130 Volts, A-21, Med. Base. Packaging: 120/case	EA
6240-0125-1	Lamp, Clear Traffic Signal, 116 Watts, 130 Volts, A-21, Med. Base. Packaging: 120/case	EA
6240-9100-5	Bulb, for 2 D-Cell Flashlight (S/N 6225-9100-6)	EA
6240-9105-4	Bulb, Lantern, PR-3 (D) Packaging: 50/case	EA
6240-9106-9	Bulb, for 6 Volt Lantern (S/N 6225-9105-5)	EA

**LAMPHOLDER AND STARTER BALLASTS**

6250-0007-2	Ballast, Electronic, for 36", 48" and U-Tube T-8 Fluorescent Lamp, 60 Cycles, 120 Volts Packaging: 10 or 20/box	EA
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**ENDUROSCOPE**

6650-1002-1	Enduroscope (Underwater meter reading device), 36" long	EA
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**CALIBRATION GAS CYLINDERS**

6665-1005-2	Gas, Calibration, cylinder, MSA part #10045035, for use in calibrating MSA model Altair 5 personal portable gas detectors (H)	CY
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**WATER METERS**

**AND PARTS**

6680-0000-4	Transmitter, for automatic meter reading (AMR), Provided with factory potting (connection) of 25 feet of wire, to be used for all AMR installations (inside and vault installations), Manufacturer: Badger Meter, Model: Orion Universal I  (Use both WSSC S/N 6680-0002-9 and 6680-0005-2 for mounting to wall of vault)  (Use WSSC S/N 6680-0003-7 for mounting to inside building walls)	EA
6680-0001-1	REG., MVR 1300, HERSEY #27122	EA
6680-0002-9	BRACKET FOR MOUNTING AMR TRANSMITTER (WSSC S/N 6680-0000-4) TO WALL OF VAULT, NICOR SIDEWALL BRACKET -2, NICOR PART NO. SWB-2  MUST USE WITH S/N 6680-0005-2	EA
6680-0003-7	BRACKET (INSTALLATION KIT) FOR MOUNTING AMR TRANSMITTER (WSSC S/N 6680-0000-4) TO INSIDE BUILDING WALLS (WITHOUT THE USE OF THE NICOR BRACKET), (NOTE: FOR WATERTIGHT WIRING CONNECTIONS WHEN USING THIS BRACKET, USE S/N 6680-0006-0), BADGER PART #69394-008	EA

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6680-0004-5	REPEATER, for Orion Transmitter	EA
6680-0005-2	Installation Kit for use exclusively where mounting AMR transmitters (WSSC S/N 6680-0000-4) inside of vaults using a NICOR bracket (WSSC s/n 6680-0002-9). Note that without this kit the transmitter cannot be property installed into the NICOR bracket. Also note that this kit includes a watertight wiring connector. Badger part no. 64394-006 "Pit, Thru Lid, Install Kit"	EA
6680-0006-0	(Wiring) Field Splice Kit for providing watertight wiring connections. Intended primarily for use with AMR transmitter (s/n 6680-0000-4) and bracket for mounting to inside building walls (s/n 6680-0003-7). Badger Meter part No. 62084-001, "Field Splice Kit"	
6680-0011-0	LID PIN, HERS. #9034P068	EA
6680-0020-1	METER 10", Rockwell Turbine	EA
6680-0044-1	TOP CASE SCREW, HER #90180	EA
6680-0050-8	BONNET, Large HERSEY # 11264 (d)	EA
6680-0052-4	BONNET, Large, HERSEY # 12101	EA
6680-0054-0	WHEEL, 2" FM, HERSEY # 44663	EA
6680-0055-7	INLET HUB SCREWS, HERS # 98409	EA
6680-0056-5	Register, Gal., HERSEY, # 28141 (Note: Refer to face of dial of meter for determination of proper replacement register to be used.)	EA
6680-0058-1	GLASS, REG, HERSEY # 19304	EA
6680-0062-3	RING, 5 STAGE, HERSEY # 59062	EA
6680-0064-9	RING, GLASS HERSEY # 19305	EA
6680-0066-4	RING, LDA, HERSEY # 50139	EA
6680-0068-0	RING, 3 Stage, HERSEY # 191106	EA
6680-0074-8	SCREW, Register, HERSEY # 19901	EA
6680-0076-3	SCREW, Register, HERSEY # 19902	EA
6680-0084-7	VENT SCREW, HERSEY # 59024	EA
6680-0088-8	Washer, Vent HERSEY # 59073	EA
6680-0092-0	Drive, Mag., 2-12, HER., # 33148	EA
6680-0094-6	VALVE CHECK, 3/4" HER. #54385	EA
6680-0096-1	TRIM Valve, 2" – 3" HER. #53850	EA
6680-0100-1	REGISTER, HERSEY #28143 (Note: Refer to face of dial of meter for determination of proper replacement register to be used.)	EA
6680-0102-7	REGISTER, 100 GAL LG HER # 28151 (Note: Refer to face of dial of meter for determination of proper replacement register to be used.)	EA
6680-0104-3	REGISTER, HERSEY # 28159 (Note: Refer to face of dial of meter for determination of proper replacement register to be used.)	EA

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6680-0106-8	REGISTER, HERSEY # 28153 (Note: Refer to face of dial of meter for determination of proper replacement register to be used.)	EA
6680-0108-4	TRAIN 5- STAGE, HERSEY # 33100	EA
6680-0110-0	TRAIN 3- STAGE, HERSEY # 31300	EA
6680-0182-9	Gear, 10A, HERSEY, # 29210 (D)	EA
6680-0183-7	Gear, 11A, HERSEY, # 29211 (D)	EA
6680-0184-5	Gear, 12A, HERSEY, # 29212 (D)	EA
6680-0186-0	Gear, 13B, HERSEY, # 29223 (D)	EA
6680-0188-6	Gear, 15B, HERSEY, # 29225 (D)	EA
680-0189-4	Gear, 16B, HERSEY, # 29226 (D)	EA
6680-0197-7	Gear, 17H, HERSEY, # 29267 (D)	EA
6680-0198-5	Gear, 18H, HERSEY, # 29268 (D)	EA
6680-0199-3	Gear, 19H, HERSEY, # 29269 (D)	EA
6680-0200-9	Gear, 20H, HERSEY, #29271 (D)	EA
6680-0201-7	Gear, 21H, HERSEY, # 29271 (D)	EA
6680-0202-5	Gear, 22H, HERSEY, # 29272 (D)	EA
6680-02033	Gear, 23H, HERSEY, # 29283 (D)	EA
6680-0204-1	Gear, 19J, HERSEY, # 29279 (D)	EA
6680-0205-8	Gear, 20J, HERSEY, # 29280 (D)	EA
6680-0206-6	Gear, 21J, HERSEY, # 29281 (D)	EA
6680-0207-4	Gear, 22J, HERSEY, # 29282 (D)	EA
6680-02080	Gear, 24J HERSEY, # 29283(D)	EA
6680-0209-0	Gear, 23J, HERSEY, # 29284(D)	EA
6680-0210-8	Gear, 25J, HERSEY, # 29285 (D)	EA
6680-0211-6	Gear, 26J, HERSEY, # 29286 (D)	EA
6680-0220-7	Gear, 22L, HERSEY, # 29302 (D)	EA
6680-0021-5	Gear, 23L, HERSEY, # 29303 (D)	EA
6680-0222-3	Gear, 24L, HERSEY, # 29304 (D)	EA
6680-0223-1	Gear, 25L, HERSEY, # 29305 (D)	EA
6680-0224-9	Gear, 26L, HERSEY, # 29306 (D)	EA
6680-0225-6	Gear, 27L, HERSEY, # 29307 (D)	EA
6680-0226-4	Gear, 28L HERSEY, # 29308 (D)	EA
6680-0227-2	Gear, 29L, HERSEY, # 29309 (D)	EA
6680-0228-0	Gear, 30L, HERSEY, # 29310 (D)	EA
6680-0328-8	Gear, 51Y, HERSEY, # 29451 (D)	EA

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6680-0329-6	Gear, 52L, HERSEY, # 29452 (D)	EA
6680-0330-4	Gear, 53Y, HERSEY, # 29453 (D)	EA
6680-0331-2	Gear, 54Y, HERSEY, # 29454 (D)	EA
6680-0332-0	Gear, 55Y, HERSEY, # 29455 (D)	EA
66800333-8	Gear, 56Y, HERSEY, # 29456 (D)	EA
6680-0334-6	Gear, 57Y, HERSEY, # 29457 (D)	EA
6680-0335-3	Gear, 44Z, HERSEY, # 29464 (D)	EA
6680-0336-1	Gear, 45Z, HERSEY, # 29465 (D)	EA
6680-0337-9	Gear, 46Z, HERSEY, # 29466 (D)	EA
6680-0338-7	Gear, 47Z, HERSEY, # 29467 (D)	EA
6680-0339-5	Gear, 48Z, HERSEY, # 29468 (D)	EA
6680-0340-3	Gear, 49Z, HERSEY, # 29469 (D)	EA
6680-0341-1	Gear, 50Z, HERSEY, # 29470 (D)	EA
6680-0342-9	Gear, 51Z, HERSEY, # 29471 (D)	EA
6680-0343-7	Gear, 52Z, HERSEY, # 29472 (D)	EA
6680-0344-5	Gear, 53Z, HERSEY, # 29473 (D)	EA
6680-0345-2	Gear, 54Z, HERSEY, # 29474 (D)	EA
6680-0346-0	Gear, 55Z HERSEY, # 29475 (D)	EA
6680-0347-8	Gear, 56Z, HERSEY, # 29476 (D)	EA
6680-0348-6	Gear, 57Z, HERSEY, # 29477 (D)	EA
6680-0349-4	Gear, 58Z, HERSEY, # 29448 (D)	EA
6680-0350-2	Gear, 59Z HERSEY, # 29449 (D)	EA
6680-0351-0	Gear, 60Z, HERSEY, # 29450 (D)	EA
6680-0352-8	Gear, 61Z, HERSEY, # 29451 (D)	EA
6680-0353-6	Gear, 62Z, HERSEY, # 29452 (D)	EA
668090367-6	Weight, 2" CT, HERSEY, # 53833 (D)	EA
6680-0368-4	S/A Assembly, 2", HERSEY, # 53322 (D)	EA
6680-0369-2	"O" Ring, 2" CT, HERSEY, # 53893 (D)	EA
6680-0370-0	Swing Arm, 2", HERSEY, # 53841 (D)	EA
6680-0371-8	S/A Assembly, 3" HERSEY, # 54322	EA
6680-0372-6	S/A Assembly, 4", HERSEY, # 55322	EA
6680-0373-4	S/A Assembly, 6", HERSEY, # 56322	EA
6680-0402-1	Train Cap, HERSEY, # 59061	EA

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6680-0405-4	Weight, 2", W/O, HERSEY, # 53832 (D)	EA
6680-0406-2	Gasket, Train, HERSEY, # 59046	EA
6680-0408-8	Gear Train, HERSEY, # 33245	EA
6680-0413-8	Gasket, 6", HERSEY, # 58563	EA
6680-0414-6	Gasket, 10", HERSEY # 58559	EA
6680-0415-3	Gasket, 10", HERSEY, # 58427	EA
6680-0416-1	Gasket 6", HERSEY, # 56346	EA
6680-0419-5	Wheel, 2", HERSEY, # 44662 (D)	EA
6680-0420-3	Gasket, 5/8", HD, HERSEY, # 50202 (D)	EA
6680-0421-1	Gasket, 2", CT, HERSEY, # 53846 (D)	EA
6680-0422-9	Gasket, 4" FM, HERSEY, # 53846	EA
6680-0423-7	Gasket, 2" CV, HERSEY, # 54563 (D)	EA
6680-0424-5	Gasket, Dome 4", HERSEY, # 55727	EA
6680-0425-2	Gasket, 3", MVR HERSEY, # 95350	EA
6680-0426-0	Gasket, 4", MVR HERSEY, # 95351	EA
6680-0427-8	Gasket, 8", MVR HERSEY, # 95352	EA
6680-0428-6	Weight, 4" CT, HERSEY, # 55332	EA
6680-0430-2	Weight 4", HERSEY, # 55333	EA
6680-0432-8	Adapter Ring, HERSEY, # 56511	EA
6680-0438-5	Spindle, 2", HERSEY, # 44681 (D)	EA
6680-0441-9	Torrent, FM, HERSET, # 44676	EA
6680-0044-3	S/A, 3" HERSEY, # 54344	EA
6680-0449-2	BUSHING, 2" HERSEY, # 53825 (D)	EA
6680-0453-4	Drive, 5/8", HERSEY, # 31148 (D)	EA
6680-0478-1	Test Plug, 2", HERSEY, # 59008 (D)	EA
6680-0480-7	Top Case, 5/8", HERSEY, # 50260 (D)	EA
6680-0482-3	Disc. 5/8", HERSEY, # 40269 (D)	EA
66800484-9	Train Assy, 5/8" HERSEY, # 31245 (D)	EA
6680-0487-2	Gasket, 6", HERSEY, # 56527	EA
6680-0489-8	Gasket, 3/8", HERSEY, # 51209	EA
6680-0501-0	Gasket, Ring 6", HERSEY, # 56556	EA
6680-0502-8	Gasket, 3", CV, HERSEY, # 56563	EA
6680-0503-6	Gasket, 3", CT, HERSEY, # 54346	EA
6680-0504-4	Clap Rubber, 3", HERSEY, # 54316	EA

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6680-506-9	Clap Rubber, 3", HERSEY, # 54366	EA
6680-0508-5	Strain, TORR, INT.3", HERSEY, # 44704	EA
6680-0512-7	Weight, 3", HERSEY, # 54333	EA
6680-0514-3	Top Case, ¾", HERSEY, # 51231	EA
6680-0515-0	TORR Wheel, 4", HERSEY # 44812	EA
6680-0518-4	TORR Wheel, 3", HERSEY, # 44715	EA
6680-0520-0	TORR Wheel, 3", HERSEY, # 447711	EA
6680-0522-6	TORR Spindle, 3", HERSEY, # 44793	EA
6680-0524-2	Clap Bolt, 3" CT HERSEY, # 53418	EA
6680-0526-7	Nut, Clap 3", HERSEY< # 54319	EA
6680-0528-3	Disc, 3", HERSEY, # 54367	EA
6680-0529-1	Screw, 4", CT HERSEY, # 98192	EA
6680-0530-9	Pin, S/Arm, 3" HERSEY, # 54338	EA
6680-0532-5	Roller, 3", HERSEY, # 54337	EA
6680-0538-2	Strainer, ¾", HERSEY, # 51136	EA
6680-0540-8	Pin, 3", HERSEY, # 56569	EA
6680-0542-4	CHAM Pin, ¾", HERSEY, # 51115	EA
6680-0544-0	Cotter Pin, HERSEY, # 54320	EA
6680-0546-5	Clip, Pin, 3", CT HERSEY, # 54324	EA
6680-0552-3	Drive ¾, HERSEY, # 31158	EA
6680-0554-9	Bushing, 3", HERSEY, # 54325	EA
6680-0556-4	Pin, Hinge, 3", HERSEY, # 54379	EA
6680-0558-0	Bushing, 3", CT, HERSEY # 54309	EA
6680-0560-6	Bushing, 3", HERSEY, # 54307	EA
6680-0562-2	Plug, Spindle, 3/8", HERSEY, # 59011	EA
6680-0566-3	Washer, 3" CT, HERSEY, # 54323	EA
6680-0567-1	"O" Ring, 3", HERSEY, # 54396	EA
6680-0570-5	Bushing, 6" CT, HERSEY, # 56325	EA
6680-0572-1	Bushing, 6" FM, HERSEY, # 56507	EA
6680-0574-7	'O' Ring, 4", HERSEY, # 55396	EA
6680-0576-2	"O" Ring, 6", HERSEY, # 56396	EA
6680-0578-8	"O", Ring, 8", HERSEY, # 57396	EA
6680-0580-4	"O" Ring, 10, HERSEY, # 58396	EA
6680-0582-0	Nut, Bolt, 6", HERSEY, # 56319	EA

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6680-0584-6	Clip Pin, 10", HERSEY, # 58324	EA
6680-0586-1	Nut, Bolt, 10", HERSEY, # 58319 (D)	EA
6680-0588-7	Cotter, Pin, 10", HERSEY, # 58320	EA
6680-0590-3	TORRENT, 3", HERSEY, # 44743	EA
6680-0591-1	WEIGHT, 3", CT HERSER, # 54332	EA
6680-0594-5	DISC., ¾". 3" CT HERSEY, # 41277	EA
6680-0596-0	Gear Train, 3" CT HERSEY, # 57427	EA
6680-0599-4	Gasket, 8" FM, HERSEY, # 57556	EA
6680-0600-0	TORRENT, 4" CT, HERSEY, # 44848	EA
6680-0602-6	Gasket, 4", CT HERSEY, # 55346	EA
6680-0604-2	TORRENT, Wheel , 4", HERSEY, # 44811	EA
6680-0606-7	Swing Arm, 4", HERSEY, # 55339	EA
6680-0608-3	Clapper, 4" hersey # 55365 (D)	EA
6680-0609-1	Disc. 1", Mech., HERSEY, # 41718	EA
6680-0610-9	TRIM VALVE, 4", HERSEY, # 55350	EA
6680-0611-7	Top Case, 4", HERSEY, # 51631	EA
6680-0612-5	Valve, 1", HEREY, # 55385	EA
6680-0614-1	Clap Rubber, 4", HERSEY, # 55316	EA
6680-0616-6	Clap Rubber, 4", HERSEY, # 55366	EA
6680- 0620-8	Low Drive 1", HERSEY, # 31168	EA
6680-0621-6	Screw, Vent, HERSEY, # 59003	EA
6680-0622-4	Strainer, 1", HERSEY, # 51536	EA
6680-0624-0	CHAM Pin, 4", HERSEY, # 51515	EA
6680-0625-7	Bearing, 1/8" x 1/32", HERSEY, # 98392	EA
6680-0626-5	Screw, Slot, 4", HERSEY, # 99801	EA
6680-0628-1	Clip, Pin, 4", HERSEY, # 55324	EA
6680-0630-7	Bolt, 4", HERSEY, # 55318	EA
6680-0632-3	Nut, Bolt, 4", HERSEY, 55319	EA
6680-0636-0	Disc, 4", HERSEY, # 55367	EA
6680-0638-0	Roller, 4", CT HERSEY, # 55362	EA
6680-0640-5	Bushing, S/A 4", HERSEY, # 55325	EA
6680-0644-8	Pin, S/A 4", HERSEY, # 55379	EA
6680-0646-3	Bushing, 4", HERSEY, # 55320	EA
6680-0648-9	Bushing, 4", HERSEY, # 55707	Ea

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6680-0650-5	Pin S/Arm, 4", HERSEY, # 55345	EA
6680-0652-1	Washer, 4", HERSEY, # 55323	EA
6680-0656-2	Bushing, 8", HERSEY, # 57325	EA
6680-0658-8	Washer, 8", HERSEY, # 57325	EA
6680-0660-4	Bushing, 8", FM, HERSEY, # 57307	EA
6680-0662-0	Hinge, Spin, 4", HERSEY, # 57552	EA
6680-0664-6	Pin, 8", HERSEY, # 57379	EA
6680-0666-1	Clap, Bolt, 8", HERSEY, #57318	EA
6680-0668-1	Nut, Clap, 8", HERSEY, # 57319	EA
6680-0670-3	Pin, S/A, 8", HERSEY, # 57384	EA
6680-0672-9	Roller, S/A, 8", HERSEY, # 57362	EA
6680-0675-2	Test Plug, 3-4", HERSEY, # 59010 (D)	EA
6680-0676-0	Clap Rubber, 8", HERSEY, # 57316	EA
6680-0679-4	Cover, 4" FM, HERSEY, # 54532	EA
6680-0684- 4	Spindle 4", HERSEY, # 44893	EA
6680-0685-1	Weight, 4", HERSEY, # 55327	EA
6680-0688-5	Train, 1", HERSEY, # 31645	Ea
6680-0700-8	TORRENT Wheel , 6", HERSEY, # 44911	EA
6680-0702-4	Trim Valve, 6", HERSEY, # 56350	EA
6680-0704-0	Clap Rubber, 6", HERSEY, # 56316	EA
6680-0706-5	Gasket, Seat, 6", HERSEY, # 56312	EA
6680-0716-4	Clip, S/Arm, 6", HERSEY, # 56324	EA
6680-0718-0	Roller, 6", S/A HERSEY, # 56362	EA
6680-0720-6	Bushing, 6", HERSEY, # 56338	EA
6680-0721-4	Bushing, 4", HERSEY, # 55307	EA
6680-0722-2	Bushing, 6", HERSEY, # 56307	EA
6680-0724-8	Pin, S/A 6", HERSEY, # 56379	EA
6680-0726-3	Control, 1-1 ½", HERSEY, # 31175	EA
6680-0730-5	Strainer, 1-1 ½, HERSEY, #52312 (D)	EA
6680-0732-1	Washer, S/A 6", HERSEY, # 56323	EA
6680-0734-7	CHAM Pin, 1-1/4" , HERSEY, # 52010	EA
6680-0736-2	Cotter Pin, 8", HERSEY, # 57320	EA
6680-0738-8	Cotter Pin, 6", HERSEY, # 56320	EA
6680-0740-4	Clip, Pin, 8",HERSEY, # 57324	EA

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6680-0748-7	Washer, S/A 10", HERSEY, # 58323	EA
6680-0750-3	Pin, S/A 10", HERSEY, # 58384	EA
6680-0754-5	Bushing, 10" FM, HERSEY, # 58307	EA
6680-0755-2	Bushing, 4" FM, HERSEY, # 54538	EA
6680-0756-0	Clapper Bolt, 6", HERSEY, # 56318	EA
6680-0760-2	Pin, S/A, 10" FM, HERSEY, # 58379	EA
6680-0762-8	Bushing, S/A 10", HERSEY, # 58325	EA
6680-0773-5	Adapter, 8" FM, HERSEY, # 57512	EA
6680-0774-3	Lower Drive, 1 1/2", HERSEY # 31178	EA
6680-0775-0	Valve Check, 6", HERSEY, # 56332	EA
6680-0778-4	Weight, Weighted, 6", HERSEY, # 56332	EA
6680-0779-2	Weight, Un-weighted, 6", HERSEY # 56333	EA
6680-0783-4	Torrent, INT., 2", HERSEY, # 44671	EA
6680-0784-2	Clapper Disc, 6", HERSEY # 56317	EA
6680-0789-1	Swing Arm, 6", HERSEY, # 56335	EA
6680-0792-5	Adapter, 10", HERSEY, # 58511	EA
6680-0794-1	Clap Rubber, 10" HERSEY, # 58316	EA
6680-0796-6	Gear Train, 1 1/2" HERSEY, # 31845	EA
6680-0798-2	Torrent Spindle, 6", HERSEY, # 44920	EA
6680-0800-6	Disc, 1 1/2", HERSEY, # 42673	EA
6680-0802-2	Clapper, 6", HERSEY, # 56315	EA
6680-0804-8	Cover, B.P., 8", HERSEY, # 57532	EA
6680-0806-3	Cover, 6", FM, HERSEY, # 56532	EA
6680-0809-7	Piece, STD., 3/4" HERSEY, # 95034	EA
6680-0810-5	Nut, Connect, 3/4", HERSEY, # 95033	EA
6680-0811-3	Connect, Assembly, 1", HERSEY, # 95066	EA
6680-0825-3	Chamber Pin, 6", HERSEY # 52308	EA
6680-0826-1	Bushing, 6" FM, HERSEY, # 54507	EA
6680-0827-9	Hinge, Spin, 10" FM, HERSEY, # 58575	EA
6680-0828-7	Bolt, Clap 10", HERSEY, # 58313	EA
6680-0830-3	Plug, 1 1/2" HERSEY, # 59009	EA
6680-0832-9	Plug, 6", HERSEY, # 59007	EA
680-0836-0	Plug, 2", HERSEY, # 59014	EA
6680-0840-2	Plug, 1", HERSEY, # 59012	EA

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6680-0842-8	Gasket, 4" C.V., HERSEY, # 57563	EA
6680-0843-6	Gasket, 1" HD, HERSEY # 51609	EA
6680-0844-4	Roller, S/Arm , 10", HERSEY, # 58362	EA
6680-0847-7	Disc Mech., 3", HERSEY, # 41249	EA
6680-0850-1	Con Kit, 8", HERSEY, # 57522	EA
6680-0860-0	Torrent Int., 6", HERSEY, # 44946	EA
6680-0863-4	Cover, 10" FM, HERSEY, # 58532	EA
6680-0950-9	Chamber BADGER, # 33334-01600	EA
6680-0956-6	Connector, 1-1/2" Meter Swivel Nut X Male Pipe Thread (MPT), (allows for a slight misalignment in installation of 1-1/2" positive displacement meters with male thread ends)	EA
6680-0974-9	Gasket, 1- 1/2" BADGER, # 1311-00000	EA
6680-1041-6	Reg. 120, BADGER # 33626-01100	EA
6680-1042-4	Cover, Reg., BADGER, # 34551-00100	EA
6680-1043-2	Chamber, BADGER # 33334-01700	EA
6680-1047-3	Seal 129 BADGER, # 55300-26100	EA
6680-1097-8	Bolt, 120, BADGER # 25585-00100	EA
6680-1120-8	Chamber, BADGER # 58670-00100	EA
6680-1132-3	Screw, 2", BADGER # 55049-27600	EA
6680-1140-6	Screw, Cup, BADGER # 22582-00400	EA
6680-1145-5	Screw, 2-6", BADGER # 55049-19700	EA
6680-1147-1	Washer, 2-6", BADGER # 60062-00200	EA
6680-1148-9	Screw, 6", # 55049-00200	EA
6680-1149-7	Screw, BADGER, # 26205-00100	EA
6680-1150-5	Clamp, BADGER, # 55002-03500	EA
6680-1151-3	Ring, BADGER, # 58111-00100	EA
6680-1153-9	Strap, BADGER, # 561-00100	EA
6680-1154-7	Bronze Bolt, BADGER, # 55027-17300	EA
6680-1158-8	Register, 100GAL, BAD #64085-003 (Note: Refer to face of dial of meter for determination of proper replacement register to be used.)	EA
6680-1161-2	Measuring Element Assembly, Complete, for 3" Badger Fire Hydrant Meter (WSSC S/N 6681-8603-2)	EA
6680-1173-7	Adapter, 2" MPT x 2-1/2" male NST, adapts 2" ball valve to fire hose	EA

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6680-1174-5	Valve, Check, 2", Male Pipe Thread Ends (MPT), for use the 3" fire hydrant meter, s/n 6681-8603-2, Note: this valve is only needed to replace failed valves on Badger model fire hydrant meter assemblies as the Sensus model has a built-in check valve.	EA
6680-1181-0	Chamber, Complete, for 1-1/2" Badger Model 120 Meter, Badger Part No. 33334-017	EA
6680-1182-8	Chamber, Complete, for 2" Badger Model 170 Meter, Badger Part No. 33334-028	EA
6680-1183-6	Gasket, Maincase, for 1-1/2" Badger Model 120 Meter, Badger Part No. 6217-001	EA
6680-1184-4	Gasket, Maincase, for 2" Badger Model 170 Meter, Badger Part No. 59722-001	EA
6680-1185-1	Strainer Screen, for 1-1/2" Badger Model 120 Meter, Badger Part No. 62173-001	EA
6680-1186-9	Strainer Screen, for 2" Badger Model 170 Meter, Badger Part No. 69720-001	EA
6680-1188-5	Bolts for Top Case of 1-1/2" Badger Model 120 Meter, Badger Part No. 55029-089	EA
6680-1199-2	Register, MVR 350, HERSEY, # B79973 (Note: Refer to face of dial of meter for determination of proper replacement register to be used.)	EA
6680-1200-8	Register, MVR 650, HERSEY, # 25855 (Note: Refer to face of dial of meter for determination of proper replacement register to be used.)	EA
6680-1205-7	Top Case, MVR 350, HERSEY, # 50981	EA
6680-1206-5	Top case, MVR 650, HERSEY, # 51181	EA
6680-1207-3	Rotor MVR 350, HERSEY # 50984	EA
6680-1208-1	Rotor MVR 650, HERSEY, # 51184	EA
6680-1209-9	HUB., MVR 350, HERSEY, # 50987	EA
6680-1211-5	HUB., MVR 650, HERSEY, # 351187	EA
6680-1228-9	"O" Ring, MVR 350, HERSEY, # 98361	EA
6680-1229-7	"O" Ring, MVR 650, HERSEY, # 98362	EA
6680-1230-5	Strainer, MVR 350, HERSEY, # 50985	EA
6680-1231-3	Strainer, MVR 650, HERSEY, # 51185	EA
6680-1232-1	Register Box, MVR HERSEY, # 50986	EA
6680-1233-9	Register Lid, MVR HERSEY, # 19401	EA
6680-1238-8	Rotor Assembly, HERSEY, # 51384	EA
6680-1323-8	Screen, Rock Ill., # 63-125-W	EA
6680-1425-1	Spindle, 6", MHR, HERSEY, # 56909	EA
6680-1426-9	Bolt, "6, MHR, HERSEY, # 90650	EA
6680-1427-7	Gear, 5", MHR, HERSEY, # 56908	EA

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6680-1428-5	Bushing, 6", MHR, HERSEY, # 56915	EA
6680-1429-3	Spacer, 6" MHR, HERSEY # 56914	EA
6680-1430-1	Pin Lug Reducer (Adapter), 2-1/2" FNST x 1" FPT, for connecting 3/4" Fire Hydrant Meter (with 1" MPT) to Fire Hydrant Hose Nozzle	EA
6680-1431-9	Coupling, Swivel, 2-1/2" Female NST (FITS FH NOZZLE) X 3" MIP Thread (fits 3" FH Meter)	EA
6680-1432-7	Gasket, Swivel Coupling (S/N 6680-1431-9), (Replacement)	EA
6680-1459-0	Chamber, Complete, for 1 1/2" Neptune T10 Positive Displacement Meter, Neptune Part No. 9098-500	EA
6680-1463-2	Chamber, Complete, for 2" Neptune T10 Positive Displacement Meter, Neptune Part No. 9098-510	EA
6680-1469-9	Gasket, Maincase, for 1-1/2" Neptune T10 Positive Displacement Meter, Neptune Part No. 9083-001	EA
6680-1470-7	Register, Pro-Read for 1-1/2" Neptune T10 Positive Displacement Meter, Pre-Potted to a Pit Pad with 25 Feet of Wire, Neptune Part No. R72G42SG55 (Note: Refer to face of dial of meter for determination of proper replacement register to be used.)	EA
6680-1471-5	Strainer Screen, for 1 1/2" Neptune T10 Positive Displacement Meter, Neptune Part No. 9084-001	EA
6680-1473-1	Strainer Screen, for 2" Neptune T10 Positive Displacement Meter, Neptune Part No. 9084-002	EA
6680-1475-6	Bolts for Top Case of 1-1/2" Neptune T10 Positive Displacement Meter, Neptune Part No. 8307-051	EA
6680-1477-2	Register, Pro-Read for 2" Neptune T10 Positive Displacement Meter, Pre-Potted to a Pit Pad with 25 Feet of Wire, Neptune Part No. R72G52SG55 (Note: Refer to face of dial of meter for determination of proper replacement register to be used.)	EA
6680-1479-7	Gasket, Maincase. For 2" Neptune T10 Positive Displacement Meter, Neptune Part No. 9083-002	EA
6680-1481-4	Register, Proread for 3" Neptune Compound Meter (Note: Refer to face of dial of meter for determination of proper replacement register to be used.)	EA
6680-1483-0	Register, Proread, for 4" Neptune Compound Meter (Note: Refer to face of dial of meter for determination of proper replacement register to be used.)	EA
6680-1485-5	Register, Proread, for 6" Neptune Compound Meter (Note: Refer to face of dial of meter for determination of proper replacement register to be used.)	EA
6680-1487-0	Register, Proread, for 8" Neptune Fire Meter (Note: Refer to face of dial of meter for determination of proper replacement register to be used.)	EA
6680-1519-1	Seal, 5/8 - 430, HERSEY, # 51089P030	EA
6680-1521-7	Seal, 3/4", HERSEY # 42710P034	EA
6680-1522-5	Reg. 4" MFM 2, # 51604G171	EA

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6680-1523-3	Seal, 1", HERSEY # 42710P052	EA
6680-1526-6	Register, 2" HER #51604G001 (Note: Refer to face of dial of meter for determination of proper replacement register to be used.)	
6680-1740-3	Gasket, Maincase, for 1-1/2" Sensus Model SR Meter, Sensus Part ILL. 8	EA
6680-1741-1	Chamber, Complete, for 1 1/2" Sensus Model SR Meter, Sensus Part ILL#9A	EA
6680-1742-9	Strainer Screen, for 1 1/2" Sensus Model SR Meter, Sensus Part ILL.16A	EA
6680-1743-7	Register for 1-1/2" Sensus Model SR TRPL Meter, Pre-Potted to a Pit Pad with 25 Feet of Wire (Note: Refer to face of dial of meter for determination of proper replacement register to be used.)	EA
6680-1744-5	Bolts for Top Case of 1-1/2" Sensus Model SR Meter, Sensus Part ILL.6C	EA
6680-1745-2	Gasket, Maincase, for 2" Sensus Model SR Meter, Sensus Part ILL.#8	EA
6680-1746-0	Chamber, Complete, for 2" Sensus Model SR Meter, Sensus Part ILL#9A	EA
6680-1747-8	Strainer Screen, for 2" Sensus Model SR Meter, Sensus Part ILL#16A	EA
6680-1748-6	Register for 2" Sensus Model SR TRPL Meter, Pre-Potted to a Pit Pad with 25 Feet of Wire (Note: Refer to face of dial of meter for determination of proper replacement register to be used.)	EA
6680-1749-4	Bolts for Top Case of 2" Sensus Model SR Meter, Sensus Part ILL#6C	EA
6680-1754-4	Chamber, Rock, Ill., #75A, 2", SRH	EA
6680-1758-5	Register, Rock, Ill., 3A SRH 2-3" (Note: Refer to face of dial of meter for determination of proper replacement register to be used.)	EA
6680-1760-1	Valve, Rock, Ill.#46, SRH	EA
6680-1762-7	Cover, Rock, Ill. #46, SRH 2" (D)	EA
6680-1764-3	Oil, COORD., 1-pt, Ill. # 25, SRH	EA
6680-1766-8	Screw, Rock Ill., #34, SRH 2"	EA
6680-1770-0	Screw, Rock, ILL # 41, SRM 2" (D)	EA
6680-1772-6	Screw, Rock Ill., # 9, SRH 2"	EA
6680-1790-8	Hinge Pin, Rock Ill., # 2, SRH 2"	EA
6680-1794-0	Shaft, Rock Ill., # 56 SRH	EA
6680-1798-1	Bushing, Rock Ill., #2, SRH 2"	EA
6680-1806-2	Screw, Rock ILL #38m SRH 2" (D)	EA
6680-1808-8	Guide, Ill., # 80, SRM 2" (D)	EA
6680-1814-6	Cover, Rock Ill., #1, SRH 2"-6"	EA
6680-1824-5	Screw, Rock Ill., # 4, SRH 2"-6"	EA
6680-1828-6	Half Cup, Reg., Rock Ill., #8, SRH	EA

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6680-1832-8	Gasket, Rock Ill., # 6 SRH 2"	EA
6680-1834-4	Test Plug, Rock Ill., # 42 SRH 2"	EA
6680-1836-9	Nut, Main Rock, Ill., #97 SRM 2 (D)	EA
6680-1838-5	Stud, Rock Ill., # 96, SRM 2" (D)	EA
6680-1842-7	Shaft, Rock Ill., # 24, SRH, 2"	EA
6680-1844-3	"O" Ring, Rock Ill., # 20 SRH 2"	EA
6680-1887-2	Cover, Rock ILL # 10 SRH 4" (D)	EA
6680-1888-0	Lens Cover, Rock Ill., # 5 SRH 4"	EA
6680-1889-8	P.D. Gasket Rock ILL # 6 SRH 4" (D)	EA
66801890-6	Plug, Roel ILL # 10 A SRH 2" (D)	
6680-1891-4	Magnet, Rock III, # 13, SRH 2"	EA
6680-1893-0	Screw, Rock III, # 18 SRH 2"	EA
6680-1895-5	Screw, Rock Ill., #21 SRH 2"	EA
6680-1896-3	Screw, Rock Ill., # 26 SRH 2"	EA
6680-1906-0	Screw, Rock Ill., # 69 SRH 4"	EA
6680-1907-8	Nut, Rock Ill., #33 SRH 2"	EA
6680-1909-4	Housing, Rock Ill., #35B, 4' SRH	EA
6680-1911-0	Bearing, Rock Ill., 336 SRH 2"	EA
6680-1912-8	Bearing, Rock Ill., #36 SRH 3"	EA
6680-1913-6	Screw, Rock Ill., #38, SRH 3"	EA
6680-1914-4	Screw, Rock Ill., #38 SRH 4"	EA
6680-1915-1	Magnet Pin, Rock Ill., # 39 SRH	EA
6680-1916-9	Bushing, Rock Ill., # 40 SRH 2"	EA
6680-1917-7	Bushing, Rock Ill., #40 SRH 4-6"	EA
6680-1919-3	Plate, Rock, Ill., # 41B, 3" SRH	EA
6680-1920-1	Plate, Rock Ill., # 41B SRH 4"	EA
6680-1924-3	Screw, Rock Ill., #49 SRH 4"-6" (D)	EA
6680-1925-0	Support, Rock Ill., #51A, SRH 2"	EA
6680-1729-2	Spacer, Rock Ill., # 53 SRH 4"	EA
6680-1930-0	Magnet, Rock Ill., # 55 SRH 4"	EA
6680-1934-2	Washer, Rock Ill., # 58 SRH 4"	EA
6680-1935-9	Ring, Rock Ill., # 59 SRH 4"	EA
6680-1946-6	Nut, Rock Ill., # 63 SRH 2"	EA
6680-1949-0	Ball Seat Rock Ill., #64 SRH 2 "	EA

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6680-1950-8	Screw, Rock Ill., # 74 SRH 2"	EA
6680-1999-5	Gasket, Rock Ill., # 89 SRM 2" (D)	EA
6680-2002-7	Shell, Rock Ill., #21 SRM 2' (D)	EA
6680-2004-3	Gasket, Rock Ill., #72 SRH 2"	EA
6680-2006-8	Gasket, Rock Ill., # 72, 3' SRH	EA
6680-2010-0	Chamber, Rock, Ill., #23B, SRH 2	EA
6680-2016-7	Chamber, Rock, Ill., # 23B SRH 3"	EA
6680-2017-5	Seat, Rock, Ill., # 73 23B SRH 3'	EA
6680-2018-3	Chamber, Rock Ill., #75B, 3" SRH	EA
6680-2019-1	Valve Rock Ill., # 46, SRH 3'	EA
6680-2030-8	Shaft Rock Ill., # 90 SRH 2"-3"	EA
6680-2032-4	Lens, Rock Ill., # 11, SRH 2"-6"	EA
6680-2034-0	Ring, Rock, Ill., #12, SRH 2"-6"	EA
6680-2036-5	Cover, Rock, Ill., #5, SRH 2' – 3"	EA
6680-2040-7	Spacer, Rock Ill., #53, SRH 3'	EA
6680-2042-3	Shaft Rock Ill., #56, SRH 3' COMP	EA
6680-2044-9	Washer, Rock , Ill., #58 SRH 2"-	EA
6680-2046-4	Ring, Rock Ill., #59, SRH 2"	EA
6680-2052-2	Shaft, Rock, Ill., #47 SRH 3"	EA
6680-2054-8	Shaft, Rock Ill., #43, SRH 2"	EA
6680-2056-3	Shaft, Rock Ill., # 43 SRH 3"	EA
6680-2058-9	Bushing, Rock Ill., # 45 SRH 2"	EA
6680-2060-5	Roller, Rock Ill., #66 SRH 2'-3"	EA
6680-2062-1	Screw, Rock Ill., #76 SRH 2"	EA
6680-2068-8	Bushing, Rock Ill., #48 SRH 2"	EA
6680-2069-6	Plug, Rock ILL # 42 SRH 3" (D)	EA
6680-2072-0	Coordinator, Rock Ill., # 19A SRH 2'	EA
6680-2076-1	Seat, Rock Ill., #73 SRH 2"	EA
6680-2404-5	Register, Rock Ill., #3A SRH 4" (Note: Refer to face of dial of meter for determination of proper replacement register to be used.)	EA
6680-2406-0	Gasket, Rock Ill., #72 SRH 4"	EA
6680-2410-2	Valve Rock Ill., #46 , SRH 4"	EA
6680-2412-8	Chamber, Rock Ill., #75B	EA
6680-2414-4	Shaft, Rock Ill., #24 , SRH 4"	EA
6680-2416-9	Shaft, Rock Ill., #47, SRH 4"	EA

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6680-2420-1	Cage, Rock Ill., #54 , SRH 4"	EA
6680-2422-7	Bushing, Rock Ill., #27, SRH 4"	EA
6680-2425-0	Roller, 4' SRM, Rock Ill., #38	EA
6680-2426-8	Valve Guide, Rock Ill., #65 SRH, 4'	EA
6680-2429-2	Gear, U.S. Gals, Rock # W59	EA
6680-2430-0	Gear, U.S. Gals, Rock # A32	EA
6680-2431-8	Gear, U.S. Gals Rock #A33	EA
6680-2432-6	Gear, U.S. Gals Rock #A34	EA
6680-2433-4	Gear, U.S. Gals Rock # A35	EA
6680-2434-2	Gear, U.S. Gals Rock # A36	EA
6680-2435-9	Gear, U.S. Gals Rock #A37	EA
6680-2436-7	Gear, U.S. Gals Rock # A38	EA
6680-2445-8	Gear, U.S. Gals Rock # M21	EA
6680-2446-6	Gear, U.S. Gals Rock # M22	EA
6680-2447-4	Gear, U.S. Gals Rock # M23	EA
6680-2448-2	Gear, U.S. Gals Rock # M24	EA
6680-2449-0	Gear, U.S. Gals Rock # M25	EA
6680-2460-7	Gear, U.S. Gals Rock # T72	EA
6680-2461-5	Gear, U.S. Gals Rock # T 74	EA
6680-2462-3	Gear, U.S. Gals Rock # T 75	EA
6680-2463-1	Gear, U.S. Gals Rock # T76	EA
6680-2464-9	Gear, U.S. Gals Rock # T 77	EA
6680-2465-6	Gear, U.S. Gals Rock # T 78	EA
6680-2474-8	Gear., U.S. Gals Rock # W51	EA
6680-2475-5	Gear, U.S. Gals Rock # W 52`	EA
6680-2476-3	Gear, U.S. Gals Rock # W54	EA
6680-2477-1	Gear, U.S. Gals Rock # W 55	EA
6680-2478-9	Gear, U.S. Gals Rock # W 56	EA
6680-2479-7	Gear, U.S. Gals Rock # X54	EA
6680-2480-5	Gear, U.S. Gals Rock # X55	EA
6680-2481-3	Gear, U.S. Gals Rock # X56	EA
6680-2482-1	Gear, Gals Rock # X 57	EA
6680-2483-9	Gear, Gals Rock # X 58	EA
6680-2484-7	Gear, U.S. Gals Rock # X59	EA

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6680-2485-4	Gear, U.S. Gals Rock # C-35	EA
6680-2486-2	Gear, U.S. Gals Rock # C-36	EA
6680-2487-0	Gear, U.S. Gals Rock # C-37	EA
6680-2488-8	Gear, U.S. Gals Rock # C38	EA
6680-2489-6	Gear, U.S. Gals Rock # C39	EA
6680-2490-4	Gear, U.S. Gals Rock # C40	EA
6680-2491-2	Gear, U.S. Gals Rock # C41 (D)	EA
6680-2492-0	Gear, U.S. Gals Rock # K-19	EA
6680-2493-8	Gear, U.S. Gals Rock # K –20	EA
6680-2494-6	Gear, U.S. Gals Rock #K-22	EA
6680-2495-3	Gear, U.S. Gals Rock # K23	EA
6680-2496-1	Gear, U.S. Gals Rock # S25	EA
6680-2497-9	Gear, U.S Gals Rock # S26	EA
6680-2498-7	Gear, U.S Gals Rock # S 27	EA
6680-2499-5	Gear, U.S. Gals Rock # S-28	EA
6680-2500-0	CHAM, Rock Ill., #23B SRH , 4”	EA
6680-2501-8	Gear, U.S. Gals Rock #S –29	EA
6680-2503-4	Gear, U.S. Gals Rock # S-30	EA
6680-2504-2	Coordinator, Ill., # 19A 4” SRH	EA
6680-2505-9	Coordinator, Ill., #19A 3’ SRH	EA
6680-2506-7	Seat, Rock Ill., #73 SRH 4’	EA
6680-2507-5	Gear, U.S. Gallons, Rock # L-44	EA
6680-2509-1	Gear, U.S. Gals Rock 3L-45	EA
6680-2510-9	Gear, U.S. Gals Rock #L-46	EA
6680-2511-7	Gear, U.S. Gals Rock # H –42	EA
6680-2519-0	Gear, Rock, #H-43	EA
6680-2523-2	Gear, U.S. Gals, Rock, 3H-44	EA
6680-2524-0	Gear, U.S. Gallons, Rock # H-44	EA
6680-2525-7	Gear, U.S. Gallons Rock #W- 31	EA
6680-2526-5	Gear, U.S. Gallons, Rock #W-32	EA
6680-2527-3	Gear, U.S. Gals Rock # W-34	EA
6680-2528-1	Gear, U.S. Gals Rock # W-35	EA
6680-2529-9	Gear, U.S. Gals Rock # W-29	EA
6680-2532-3	“Q” Ring Rock Ill., #20 SRH 4	EA

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6680-2534-9	Drive Dog, Rock Ill., #91 SRH 4	EA
6680-2538-0	Magnet Pin, Rock Ill., #39 SRH 4	EA
6680-2544-8	Gear, Rock Ill., # 37 SRH 4	EA
6680-2546-3	Gear, Rock Ill., #29 SRH 4'	EA
6680-2548-9	Bushing, Rock Ill., #45 SRH 4"	EA
6680-2550-5	Bushing Rock Ill., # 48	EA
6680-2552-1	Shaft Rock, Ill., #93 SRM 4"	EA
6680-2554-7	Bushing Rock Ill., #27 SRM 4"	EA
6680-2556-2	Driving Dog Rock Ill., #28 SRM	EA
6680-2558-8	Rivet Rock Ill., #29 SRM 4"	EA
6680-2559-6	ECR Cover, Rock Ill., #3	EA
6680-2560-4	Screw, Rock Ill., #30 SRM 4"	EA
6680-2561-2	Screws, Rock Ill., #5 E.C.R.	EA
6680-2564-6	Screw Rock Ill., #40 SRM 4"	EA
6680-2566-1	Strainer Rock Ill., #42 SRM 4"	EA
6680-2568-7	Plate Rock Ill., #36 SRM 4"	EA
6680-2570-3	Bushing, Rock Ill., #88 SRH 4"	EA
6680-2572-9	Screws, Reg., Rock Ill., #4 TTR	EA
6680-2574-5	Label 5/8 Rock #37 GTR	EA
6680-2576-0	Label 3/4" Rock Ill., #7 GTR	EA
6680-2590-1	Inlet Hub ASSY., HERSEY # 51387	EA
6680-2700-6	Reg., Rock Ill., #4 125-W 3- 3/8"	EA
6680-2701-4	Chamber (similar to UME) for 3" Rockwell/Sensus Model no. 125-W Fire Hydrant Meter	EA
6680-2703-0	Check (Techno) valve replacement kit for 3" sensus/Rockwell model 125-W fire hydrant meter	EA
6680-2706-3	Housing Rock Ill., #29 125-W (D)	EA
6680-2708-9	Housing Rock Ill., #31 125-W (D)	EA
6680-2712-1	Gasket Rock Ill., #37 125-W	EA
6680-2716-2	Cover 3 3/8 Dia. Rock Ill., #2	EA
6680-2718-8	Pin, Rock Ill., # 3 125-W Turbo	EA
6680-2720-4	Gasket, Rock ILL, 35, 125-W (D)	EA
6680-2722-0	"O" Ring, Rock Ill., #6 125-W	EA
6680-2726-1	Vane, Rock Ill/. #9 125-W Turbo (D)	EA
6680-2728-7	Cap Rock Ill., # 10 125-W Turbo (D)	EA

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6680-2730-3	Cock Nut, Rock, ILL #11 125W (D)	EA
6680-2732-9	Lock Washer, Rock ILL # 12 125 (D)	EA
6680-2734-5	Locking Nut, Rock ILL # 13 125 W (D)	EA
6680-2740-2	Screw, Rock ILL # 20 125 W (D)	EA
6680-2742-8	Shaft Rock Ill., #21 125-W	EA
6680-2744-4	“O” Ring Rock Ill., #22 125-W	EA
6680-2746-9	Plate Rock Ill., #23 125- W	EA
6680-2748-5	“O” Ring, Rock Ill., #24, 125-W	EA
6680-2750-1	Nut Rock Ill., #25, 125-W	EA
6680-2752-1	Nut, Rock, ILL #28, 125 W (D)	EA
6680-2754-3	“O” Ring, Rock ILL #28 125 W (D)	EA
6680-2756-8	Screw, Rock Ill., #32 125-W	EA
6680-2758-4	66LVE, Rock, ILL #46, 125 W (D)	EA
6680-2760-0	Screw, Rock, ILL #48, 125 W (D)	EA
6680-2762-6	Lock Nut, Rock, ILL # 49, 125 W (D)	EA
6680-2782-4	Gasket, Rock Ill., #58, 125-W	EA
6680-2809-5	Top Case O Ring, HERSEY #98408	EA
6680-2810-3	Reg. 2 7/8” Dia Rock Ill., # 1A	EA
6680-2812-9	Pin, Reg., Rock Ill., #2, 1 ½ SR	EA
6680-2814-5	Gasket, Reg. Rock ILL # 4 SR (D)	EA
6680-2818-6	Screw, Cap Main Case Rock # 6	EA
6680-2820-2	Div. Plate Rock Ill., #11 1 ½	EA
6680-2826-9	Nut. Rock Ill., #20 1 ½ SR	EA
6680-2829-3	Reg., 2 7/8” Dia. ¾ SR Ill., # 3 (Note: Refer to face of dial of meter for determination of proper replacement register to be used.)	EA
6680-2832-7	COORD., Rock , Ill., # 19A SRM 4” (D)	EA
6680-2859-0	Ring, Strainer, HERSEY, # 51383	EA
6680-2904-4	Turbine Head, 6” USG., KENT	EA
6680-2990-3	Bolt, Rock Ill., # 68 SRH 2”	EA
6680-2991-1	Nut, Rock Ill., #67 SRH 2”	EA
6680-2992-9	Bolt, Rock Ill., #68 SRH 3”	EA
6680-2993-7	Nut, Rock Ill., #67 SRH 3”	EA
6680-2994-7	Bolt, Rock Ill., # 68, SRH 3”	EA
6680-2995-2	Bolt, 5/8 11x2” HERSEY, # 90134	EA
6680-2996-0	Bolt, 5/8 11 x 3 ¾”, HERSEY, #90135	EA

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6680-2997-8	Bolt, ¾ 10 x 3, HERSEY, # 90139	EA
6680-2998-6	Bolt, ¾ 10 x 3 ½" HERSEY, # 90342	EA
6680-2999-4	Nut, 5/8"-11, HERSEY # 90251	EA
6680-3000-0	Nut, ¾"-10", HERSEY # 90301	EA
6680-3001-8	Bolt, 2" CT, HERSEY # 90025	EA
6680-3002-6	Nut, 2" CT, HERSEY # 90027	EA
6680-3003-4	Case Bolt, 3' CT, HERSEY # 90043	EA
6680-3004-2	Case Nut 3'CT, HERSEY # 90044	EA
6680-3008-3	Bolt & Nut, 6' FM, HERSEY # 90152	EA
6680-3009-1	Case Bolt, 6'CT, HERSEY # 90153	EA
6680-3010-9	Case Bolt, 4" FM, HERSEY # 90157	EA
6680-3012-5	Case Nut, 3-6" CT, HERSEY # 90159	EA
6680-3013-3	Bolt & Nut, 6" HERSEY # 90163	EA
6680-3014-1	Bolt, 3", HERSEY # 90166	EA
6680-3015-8	Case Bolt, 3" CT, HERSEY # 90185	EA
6680-3017-4	Case Bolt, 4" CT HERSEY, # 90217	EA
6680-3018-2	Case Nut, 4"CT, HERSEY, # 90219	EA
6680-3019-0	Bolt & Nut 4", HERSEY # 90263	EA
6680-3020-8	Bolt & Nut 6", HERSEY # 90267	EA
6680-3021-6	Bolt & Nut 8", HERSEY # 90313	EA
6680-3022-4	Bolt & Nut 6" , HERSEY, #90317	EA
6680-3023-2	Case Nut, 6" CT, HERSEY, # 90336	EA
6680-3024-0	Bolt & Nut 4", HERSEY # 90202	EA
6680-3110-7	Reg., 2" BAD. # 57577-00300	EA
6680-3111-5	Head ASSY., 2" BAD # 5892-00100	EA
6680-3113-1	Gasket 2" , BAD # 34899-00300	EA
6680-3114-9	Cone, 2" BAD # 57341-00100	EA
6680-3118-0	Ring, 2" BAD., # 22886-01300	EA
6680-3119-8	"O" Ring 2" BAD, # 55300-11000	EA
6680-3120-6	Nut, 2" BAD., # 55006-03500	EA
6680-3121-4	LOCKWASHER, 2", BAD., #55283-008	EA
6680-3122-2	TETRASEAL, 2" BAD., # 22886-01300	EA
6680-3123-0	Bolt., 2" BAD., #55030-16600	EA
6680-3124-8	Plate 2", BAD., #34877-00100	EA

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6680-3125-5	Nut, B.P., 2" BAD. # 34870-00100	EA
6680-3126-3	"O" Ring, 2" BAD #55300-02200	EA
6680-3127-1	Ring, 2" BAD. #34869-00100	EA
6680-3128-9	Valve, 2" BAD., # 34869-00100	EA
6680-3129-7	Vane, 2" BAD., # 56083-00100	EA
6680-3130-5	Vane, 2" BADGER # 56084-00100	EA
6680-3131-3	Ring, 2" BAD., #34900-00200	EA
6680-3205-5	Plate, 5/8" Rock Ill., # 21B SR (D)	EA
6680-3206-3	Plate, 3/4", Rock Ill., # 21B SR	EA
6680-3218-8	Washer, 6", KENT #2290M3162	EA
6680-3221-2	Support, 6", KENT # MHF 4001	EA
6680-3222-0	Pin, 6", KENT , #2287M3257	EA
6680-3223-0	Wheel, 6", KENT #MKP 36	EA
6680-3224-6	Shaft, 6", KENT #MHR 4	EA
6680-3225-3	Pinion, 6", KENT #MKP 3	EA
6680-3226-1	Clip, 6", KENT #MHA 12	EA
6680-3227-9	Screw, 6" KENT, # 2220M3206	EA
6680-3228-7	Screw, 6" KENT, # 2220M3201	EA
6680-3230-3	Liner, 3/4" Rock ILL # 20 SR (D)	EA
6680-3251-9	Chamber, Rockwell, Ill., 12A, 3 SR	EA
6680-3258-4	Register, Badger # 58550-00500	EA
6680-3500-9	Nut Seal, 5/8" Brooks # 836005	SE
6680-3501-7	Nut Seal, 3/4" Brook # 8360010	SE
6680-3502-5	Nut Seal, 1", Brooks # 8360020	SE
6680-7010-5	Expansion Connection, 5/8"	EA
6680-7015-4	Expansion Connection, 3/4"	EA
6680-7020-4	Expansion Connection, 1"	EA
6680-7062-6	Replaced by 6680-7063-4	PR
6680-7063-4	Adapter, 3/4" Meter Yoke x 5/8" Meter (2 required)	EA
6680-7064-2	Adapter, 3/4" Meter Yoke x spud (5/8" x 3/4") Meter	EA
6680-7110-3	Breaker, Vacuum, No. * 3/4" HT	EA
6680-8633-3	Top Case, HERSEY #51381	EA
6680-9001-2	Ell, Angle, 5/8" Dia.	EA
6680-9002-0	Ell, Angle, 3/4" Dia.	EA

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6680-9003-8	Ell, Angle, 1" Dia.,	EA
6680-9007-9	Ell, Angle, Galvanized, 5/8"	EA
6680-9008-7	Ell, Angle, Galvanized, 3/4"	EA
6680-9009-5	Ell, Yoke, w/ Female I.P.T.	EA
6680-9010-3	Ell, Angle, Flanged, 1-1/2"	EA
6680-9011-1	Ell, Angle, Flanged, 1-1/2" X 2"	EA
6680-9015-2	Valve, Angle, 3/4" ball size, 3/4" CTS Compression Fitting on Bottom, For 5/8" Dia. meter	EA
6680-9016-0	Valve, Angle, 3/4" ball size, 1" CTS Compression Fitting on Bottom, for 3/4" & 5/8" x3/4" Dia.	EA
6680-9017-8	Valve, Angle, 1"ball size, CTS Compression Fitting on Bottom, for 1" Dia. Meters	EA
6680-9018-6	Valve, Angle, 1-1/2" ball size, 1-1/2" CTS Compression Fitting on Bottom, for 1-1/2" Dia. Meters	EA
6680-9019-4	Valve, Angle, 2" ball size, 2" CTS Compression Fitting on Bottom, for 1-1/2" & 2" Dia. Flanged Meters	EA
6680-9021-0	Valve, Angle, 3/4"ball size, 3/4" Female IPT on Bottom, for 3/4" Meters	EA
6680-9022-8	Valve, Angle, 3/4"ball size, 3/4" Female IPT on Bottom, for 5/8" Meters	EA
6680-9023-6	Valve, Angle, 3/4" ball size, 1" Female IPT on Bottom, for 3/4" & 5/8"x3/4" Meters	EA
6680-9024-4	Valve, Angle, 1" ball size, 1" Female IPT on Bottom, for 1" Meters	EA
6680-9027-7	Valve, Angle, Globe, 1-1/2" Dia. (D)	EA
6680-9028-5	Valve, Angle, Globe, 2" Dia. (D)	EA
6680-9029-3	Cover, Meter, 20" Dia, One of three-Piece monitor Frame and Cover Assem. (Available as stock No. 6680-9053-3) Not Traffic Rated, REF WSSC STD DTL w/5.8 and w/ 5.9	EA
6680-9032-7	Plug, Meter Cover Hole, W/Pin	EA
6680-9033-5	Cover, Meter, Small (8-13/16" Dia), Contains one Hole for One Remote Sensor, Traffic Rated, Fits Type A & C Frames	EA
6680-9034-3	Cover, Meter, Small (9-7/64" Dia), Contains One Hole for One Remote Sensor, <u>Not</u> Traffic Rated, Fits Type C Frame only	EA
6680-9035-0	Cover, Meter, Small (8-13/16" Dia), Contains Two Holes for Two Remote Sensors, Traffic Rated, Fits Type A & C Frames	EA
6680-9036-8	Cover, Meter, Large (12-39/64" Dia.), Contains One Hole for One Remote Sensor, Traffic Rated, Fits Type A & C Frames	EA

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6680-9037-6	Cover, Meter, Large (12" Dia. Series), Contains One Hole for One Remote Sensor, <u>Not</u> Traffic Rated, Fits Type C Frame only	EA
6680-9038-4	Cover, Meter, Large (12" Dia. Series), Contains Two Holes for Two Remote Sensors, Traffic Rated, Fits Type A & C Frames	EA
6680-9039-2	Cover, Meter, Large (12" Dia. Series), Contains Two Holes for Two Remote Sensors, <u>Not</u> Traffic Rated, Fits Type C Frame only	EA
6680-9040-0	Frame, Meter, for Large Cover (12" Dia. Series), 15" Dia.	EA
6680-9041-8	Frame, Meter, for Large Cover (12" Dia. Series), 18" Dia.	EA
6680-9042-6	Frame, Meter, for Large Cover (12" Dia. Series.), 21" Dia.	EA
6680-9043-4	Frame, Meter for Large Cover (12" Dia. Series), 20" Dia, for use with 20"x24" Polyethylene Meter Housing (Stock No. 6680-9054-1)	EA
6680-9045-9	Extension Ring, (Adapter) For Use of 18" Meter Frame with 24" Meter Housing	EA
6680-9046-7	Adjusting Ring, Meter, For Large Cover (12" Dia. Series), 1-1/2" Height	EA
6680-9047-5	Frame, Meter (Monitor Ring), One of Three-Piece Monitor Frame and Cover Assm. (Available as Stock No. 6680-9053-3) Not Traffic Rated, REF WSSC STD DTL w/5.8 and w/5.9.	EA
6680-9048-3	Adjusting Ring, Meter, For Large Cover (12" Dia. Series), 3" Height	EA
6680-9049-1	Extension Ring, One of Three-Piece Monitor Frame and Cover Assembly (Available as Stock No. 6680-9053-3) Not Traffic Rated, REF WSSC STD DTL w/5.8 and w/5.9, for use with 30" Dia. Polyethylene Meter Housing (Stock No. 6680-9056-6)	EA
6680-9050-9	Horn, Meter, 5/8" Dia.	EA
6680-9051-7	Horn, Meter, 3/4" Dia.	EA
6680-9052-5	Horn, Meter, 1" Dia.	EA
6680-9053-3	Frame and Cover Assembly. Consisting of the following: 6680-9029-3, 6680-9047-5 and 6680-9049-1, Three-piece monitor frame and cover assembly, not traffic rated, ref WSSC Std Dtl w/5.8 and w/5.9 for use with 30" diameter Polyethylene meter housing (stock no.#6680-9056-6)	SE
6680-9054-1	Housing, Meter, Polyethylene, 24" Dia x 20" Top x 30" Height, fits 20" frame, s/n 6680-9043-4	EA
6680-9056-6	Housing, Meter, Polyethylene, 30" Dia X 30" Height, fits 30" frame & cover assembly s/n 6680-9053-3	EA
6680-9058-2	Housing, Meter, Polyethylene, 20" Dia., (Intended for Refurbishment of Existing Settings, Not for New Installations, Fits 18" Frame, s/n 6680-9041-8)	EA
6680-9062-4	Housing, Meter, Concrete or Clay, 21" Dia. (D)	EA
6680-9064-1	Housing, Meter, Polyethylene, 24" Dia., fits 18" x 24" extension ring, s/n 6680-9045-9 & 18" frame, s/n 6680-9041-8	EA
6680-9065-7	Yoke, Meter, for 5/8" Meter	EA
6680-9065-9	Setter, for 3/4" Meter, for 1" Copper Tube Service	EA

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6680-9066-5	Yoke, Meter, for 3/4" Meter	EA
6680-9066-9	Setter, for 1" Meter, for 1-1/2" Copper Tube Service	EA
6680-9067-0	Setter, for 1-1/2" Meter, for 2" Copper Tube Service	EA
6680-9067-3	Yoke, Meter, for 1" Meter	EA
6680-9067-5	Setter, for 2" Meter	EA
6680-9068-1	Meter Housing, Clay, 24" Dia. (D)	EA
6680-9068-6	Setter, for Double 3/4" Meters	EA
6680-9069-9	U-Branch, 1.5" Inlet x 3/4" Outlets, 7-1/2" Spacing	EA
6680-9070-7	U-Branch, 1" Inlet x 3/4" Outlets, 7-1/2" Spacing	EA
6680-9071-2	Setter, for Double 1" Meters	EA
6680-9072-3	Locknut, for 5/8" X 5/8" Meter	EA
6680-9073-1	Locknut, for 5/8" X 3/4" or 3/4" X 3/4" Meter	EA
6680-9101-0	Pad (Wall Mounted Receptacle), for Badger Inside Encoder Meters	EA
6680-9105-1	Pad (Pit Receptacle), Button Pit, for Neptune Outside Encoder Meters	EA
6680-9107-7	Pad (Wall Mounted Receptacle), for Neptune Inside Encoder Meters	EA
6680-9200-0	Pad (Wall Mounted Receptacle), for Sensus Inside Encoder Meters	EA
6680-9500-3	Register, Badger 1 1/2" Model 120, for Badger 1-1/2" positive displacement meters for AMR installations, i.e., may be used to replace model 120 registers on Badgers meters of the following stock numbers: 6681-2110-6, 6681-2120-5, 6681-3004-6, and 6681-3007-3. (Note: Refer to face of dial of meter for determination of proper replacement register to be used.)	EA
6680-9500-7	Register, 2", Hersey MVR for AMR (Note: Refer to face of dial of meter for determination of proper replacement register to be used.)	EA
6680-9501-1	Register, Badger 2" Model 120, for older Badger 2" positive displacement meters (only those which were manufactured with model 120 registers) for AMR installations. (Note: Refer to face of dial of meter for determination of proper replacement register to be used.)	EA
6680-9502-5	Register, Badger 2" Model 170, for Badger 2" positive displacement meters for AMR installations, i.e., may be used to replace model 170 registers on Badgers meters of the following stock numbers: 6681-2130-4 and 66813005-3. (Note: Refer to face of dial of meter for determination of proper replacement register to be used.)	EA
6680-9503-7	Register, 3", Hersey MVR for AMR (Note: Refer to face of dial of meter for determination of proper replacement register to be used.)	EA
6680-9504-5	Register, 4", Hersey MVR for AMR (Note: Refer to face of dial of meter for determination of proper replacement register to be used.)	EA
6680-9505-2	Register, 6", Hersey MVR for AMR (Note: Refer to face of dial of meter for determination of proper replacement register to be used.)	EA
6680-9506-0	Register, 2-3" SENS SRH-M CM, AMR (Note: Refer to face of dial of meter for determination of proper replacement register to be used.)	EA

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6680-9508-6	Register, 4-6", SENSUS CM, AMR (Note: Refer to face of dial of meter for determination of proper replacement register to be used.)	EA
6680-9510-2	Register (Badger Model No. 120 for Badger 1-1/2" positive displacement meters) with AMR Transmitter (B) S/N 6680-9500-3 and S/N 6680-0000-4	AY
6680-9512-8	Register (Badger Model No. 120 for Badger 2" positive displacement meters, only those which were manufactured with model 120 registers) with AMR Transmitter (B) S/N 6880-9501-1 and S/N 6680-0000-4	AY
6680-9514-4	Register (Badger Model No. 170 for Badger 2" positive displacement meters, may be used for replacement of model 170 registers only, not for replacement of model 120 registers) with AMR Transmitter (B) S/N 6680-9502-5 and S/N 6680-0000-4	AY
6680-9515-1	Register w/Trans AMR 2" MVR (H) S/N 6680-9500-7 and S/N 6680-0000-4	AY
6680-9516-9	Register w/Trans AMR 3" MVR (H) S/N 6680-9503-7 and S/N 6680-0000-4	AY
6680-9518-5	Register w/Trans AMR 4" MVR (H) S/N 6680-9504-5 and S/N 6680-0000-4	AY
6680-9520-1	Register w/Trans AMR 6" MVR (H) S/N 6680-9505-2 and S/N 6680-0000-4	AY
6680-9522-7	Register w/Trans AMR 2-3" CM (S) S/N 6680-9506-0 and 6680-0000-4	AY
6680-9526-8	Register w/Trans AMR 4-6" CM (S) S/N 6680-9508-6 and 6680-0000-4	AY
6681-1075-2	Meter ¾", Outside (D)	EA
6681-1121-4	Meter, 1" BAD. MOD 70	EA
6681-1155-2	Meter, 1 – ½", FLANGED, W/ Plug	EA
6681-1160-2	Meter 1- ½", Nipple w/o Plug	EA
6681-1165-1	Meter 1 – ½", FLANGED, w/o Plug	EA
6681-1253-5	Meter, 2", Badger, Non-Standard Length (15.25"), Flanged, Programmed for AMR, provided with Orion Universal 1 transmitter, positive displacement encoder, includes test plug	EA
6681-1254-3	Meter, 1 ½", Badger, 13" Length, flanged, programmed for AMR, provided with Orion Universal 1 transmitter, positive displacement encoder, includes test plug	EA
6681-1255-0	Meter, 2", Badger, 17" length, flanged, programmed for AMR, provided with Orion Universal 1 transmitter, positive displacement encoder, includes test plug	EA

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6681-1260-0	Meter, 2", Badger, Non-Standard length (15.25"), flanged, positive displacement encoder, includes test plug, potted to pit pad with 25 feet of wire	EA
6681-1270-9	Meter 2" STD, 17"L w/Plug	EA
6681-1275-8	Meter 2", 17"L w/o Plug	EA
6681-2058-7	Meter 5/8", w/ Remote	EA
6681-2060-3	Meter 5/8" x 3/4" w/ Remote	EA
6681-2075-1	Meter 3/4" w/ Remote	EA
6681-2100-7	Meter 1", w/ Remote	EA
6681-2110-6	Meter, 1 1/2", Standard Encoder (positive displacement), Flanged, for corrosion resistant flange bolting use s/n 5305-9262-5 (silicon bronze cap screw) in combination with s/n 5310-9162-7 (type A194 stainless steel nut), potted to pit pad with 25 feet of wire	EA
6681-2120-5	Meter, 1 1/2", female pipe thread (FPT), positive displacement encoder, potted to pit pad with 25 feet of wire	EA
6681-2130-4	Meter, 2", Standard Encoder (positive displacement), Flanged, for corrosion resistant flange bolting use s/n 5305-9273-2 (silicon bronze cap screw) in combination with s/n 5310-9173-4 (type A194 stainless steel nut), potted to pit pad with 25 feet of wire	EA
6681-2154-9	Meter, 5/8", positive displacement encoder, with 2 foot wire lead, wall pad included	EA
6681-2156-9	Meter, 5/8", positive displacement encoder, with 2 foot wire lead, potted to pit pad with 6 feet of wire.	EA
6681-2158-5	Meter, 5/8, positive displacement encoder, with 2 foot wire lead, new meter provided by the manufacturer or vendor as a replacement for a meter which failed under warranty	EA
6681-2160-1	Meter, 5/8" X 3/4" (spud), positive displacement encoder, with 2 foot wire lead, wall pad included.	EA
6681-2175-9	Meter, 3/4", positive displacement encoder, with 2 foot wire lead, new meter provided by the manufacturer or vendor as a replacement for a meter which failed under warranty.	EA
6681-2177-5	Meter, 3/4", positive displacement encoder, with 2 foot wire lead, wall pad included.	EA
6681-2178-3	Meter, 3/4", positive displacement encoder, potted to pit pad with 6 foot of wire.	EA
6681-2180-9	Meter, 1", positive displacement encoder, with 2 foot wire lead, new meter provided by the manufacturer or vendor as a replacement for a meter which failed under warranty.	EA
6681-2182-5	Meter, 1", positive displacement encoder, with 2 foot wire lead, wall pad included.	EA
6681-2184-1	Meter, 1", positive displacement encoder, potted to pit pad with 6 feet of wire	EA

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6681-3007-3	Meter, 1 ½", Female Pipe Thread (FPT), positive displacement encoder, programmed for AMR but AMR transmitter is NOT included, with 2 foot wire lead	
6681-8203-3	Meter, 3", Hersey MVR (vertical turbine), programmed for AMR, MVR 350 (Hersey), with 2 foot wire lead	EA
6681-8204-1	Meter, 4", Hersey MVR (vertical turbine), programmed for AMR, MVR 650 (Hersey), with 2 foot wire lead	EA
6681-8206-6	Meter, 6, Hersey MVR (vertical turbine), programmed for AMR, MVR 1300 (Hersey), with 2 foot wire lead	EA
6681-8330-4	Meter, 3", Turbine, Horizontal, length w/strainer = 24", potted to pit pad with 25 feet of wire	EA
6681-8340-3	Meter, 4", Turbine, Horizontal, length w/strainer = 29", potted to pit pad with 25 feet of wire	EA
6681-8360-1	Meter, 6", Turbine, Horizontal, length w/strainer = 36.5", potted to pit pad with 25 feet of wire	EA
6681-8563-0	Meter, 6" x 36-½", compound, (old Hersey model).	EA
6681-8571-3	Meter, 3", Compound, total length = 24", potted to a pit pad with 25 feet of wire, includes corrosion resistant bolting and matching companion flanges, test plug included.	EA
6681-8575-4	Meter 4", Compound, total length = 29", potted to a pit pad with 25 feet of wire, includes corrosion resistant bolting and matching companion flanges, test plug included.	
6681-8577-0	Meter 6", Compound, total length = 36.5", potted to a pit pad with 25 feet of wire, includes corrosion resistant bolting and matching companion flanges, test plug included.	
6681-8603-2	Meter, Fire Hydrant, 3" (Note: Use WSSC Stock No. 6680-1161-2 for replacement Measuring Element Assembly) (Note: for replacement of check valves on Badger fire hydrant meter assemblies, use WSSC Stock No. 6680-1174-5)	EA
6681-8720-6	Meter, DC 2"	EA
6681-8730-5	Meter, DC 3"	EA
6681-8760-2	Meter, DC 6"	EA
6681-8795-8	Meter, DC, 10" x 12"	EA
6681-8840-2	Meter, 4", Fire (FM), total length = 33", potted to pit pad with 25 feet of wire, test port equipped with adapters and ball valve included, includes corrosion resistant bolting and matching companion flanges, (2wall pads also included)	EA
6681-8860-0	Meter, 6" Fire (FM), total length = 45", potted to pit pad with 25 feet of wire, test port equipped with adapters and ball valve included, includes corrosion resistant bolting and matching companion flanges, (2wall pads also included)	EA

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6681-8880-8	Meter, 8" Fire (FM), total length = 53", potted to pit pad with 25 feet of wire, test port equipped with adapters and ball valve included, includes corrosion resistant bolting and matching companion flanges, (2wall pads also included)	EA
6681-8890-7	Meter, 10" Fire (FM), total length = 68", potted to pit pad with 25 feet of wire, test port equipped with adapters and ball valve included, includes corrosion resistant bolting and matching companion flanges, (2wall pads also included)	EA

**CHEMICALS**

6810-5100-9	Chlorine Pillows 5 ML. Sample (H)	BX
6810-1201-9	Stabilizer, Gasoline (H)	BX
6812-9020-1	Calcium Hypochloride, 5 lb. (HTH) (H)	CO
6812-9050-8	Limestone, Pelletized, 40 Lb. Bag (H)	BG
6812-9060-7	Hydrated Lime, 50 Lb Bag (H)	BG

**DE-ICERS**

6814-9010-8	Calcium Chloride(for use as ice melt-deicer), 50 lb. (H)	BG
6814-9020-7	Rock Salt, for De-icing, 50 lb. (H)	BG

**RODENTICIDE**

6838-8000-9	Rodenticide (H)	BX.
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**DYE TABLETS**

6820-0001-3	Dye Tablet, Yellow/ Green (H)	EA.
6820-0005-4	Dye Tablet, Blue, for Toilet Leak Detection, Contents of Box: 100 packets of 2 tablets (for 2 tests) and 100 Instruction Cards (H)	BX

**PEST CONTROL AGENTS**

6840-9001-2	Spray, Insect, Aerosol (H)	CN
6840-9002-0	Spray, Wasp, Aerosol (H)	CN
6840-9003-8	Repellent, insect, deep woods off, for clothing (H)	CN

**SILICON SPRAY FOR ELECTRICAL PARTS**

6850-0013-5	Silicone spray for electrical parts (H)	CN
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**DEGREASER**

6855-0200-7	Sewer Grease Solvent, 5-gallon, Biodegradeable, Non-Petroleum Based, for use in any Sewer Jet Trucks, (H)	EA
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**DRAIN CLEANING ASSERORIES**

6855-0201-2	Augar, Funnel Retrieving, Accessory for the K-1500 Drain Cleaning Machine	EA
6855-0210-6	Coupling, Pin Key, Accessory for the K-1500 Drain Cleaning Machine	EA

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6855-0211-4	Leader, 1 1/4", Accessory for the K-1500 Drain Cleaning Machine	EA
6855-0213-0	Leader, 1 1/4" x 25", Accessory for the K-1500 Drain Cleaning Machine	EA
6855-0214-8	Hose, Rear Guide, Accessory for the K-1500 Drain Cleaning Machine	EA
6855-0215-5	Augar, Straight, Accessory for the K-1500 Drain Cleaning Machine	EA

**HOUSEHOLD & COMMERCIAL UTILITY CONTAINERS**

7240-9010-5	Bucket, 10 Qt.	EA
7240-9012-1	Bucket, 14 Qt.	EA
7240-9014-8	Bucket, Plastic, w/ Handle, 22-Qt.	EA
7240-9016-5	Lid, FOR USE w/ S/N 7240-9014-8	EA
7240-9023-8	Can, Oil, 1 Pint	EA
7240-9310-9	Can, Garbage, 10 Gal., Side Handle	EA
7240-9320-8	Can, Gargage, 20 Gal	EA
7240-9402-4	Can, Safety, 2-1/2 Gal.	EA
7240-9405-7	Can, Safety, 5 Gal.	EA
7240-9502-1	Can, Kerosene, 2-1/4 Gal.	EA

**DISPOSABLE DRINKING CUPS**

7350-9001-1	Cups, Paper, 4 Ounce, Cone Shaped with Rolled Edge, Quantity of 200 Cups per Pack	PK
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**TONER CARTRIDGE**

		EA
7510-1554-9	Toner Cartridge, REMFG, HP 4 & 5	EA
7510-1558-7	Toner Cartridge, REMFG, HP 4000	EA
7510-1583-5	Toner Cartm Yellowm HP 4500N	EA

**TAGS**

		EA
7520-9001-9	Tag-Red, for Backflow Device, with Wire, (50/pack)	EA
7520-9002-7	Tag-Green, for Hose Bibb Maintenance, with Wire, (50/pack)	EA
7520-9003-2	Tag, Backflow Prevention Inspection	EA
7520-9010-8	Tag, for Venting Installation	EA
7520-9024-1	Tag, Lockout – Tag out by WSSC, contact:____, Vinyl 5 3/4" x 3" tag with metal grommet, pack of 25 tags	PK
7520-9026-6	Tag, Do Not Operate, maintenance work in progress. Vinyl 5 3/4" x 3" tag with metal grommet.	EA

**PAPER**

7530-0221-6	Paper, 8-1/2 x 11, White, Virgin	PD
7530-0223-8	Paper, 8-1/2 x 14, White, Virgin	PD
7530-0227-4	Paper, 11 x 17	PD

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7530-0240-9 Paper, Stationery, 2<sup>nd</sup> Sheet PD

**ENVELOPES**

7540-1008-4 Envelope, Blue, Payment Packing: 500/box, 5 boxes/case BX  
 7540-1010-6 Envelope, 6x9, W/RET ADD EA  
 7540-1011-2 Envelope, 5x11-1/2, W/RET ADD EA  
 7540-1012-5 Envelope, 7-1/2 x 10-1/2, W/RET ADD EA  
 75401013-8 Envelope 9-1/2 x 12-1/2, W/RET ADD EA  
 7540-1014-9 Envelope, 11 x 14, W/RET ADD EA  
 7540-1015-7 Envelope, #10 WSSC PK  
 7540-1016-3 Envelope, #10 Window , WSSC PK  
 7540-1017-4 Envelope, TYVEK, 10 x13, 1<sup>st</sup> Class EA  
 7540-1019-2 Envelope, TYVEK , 10 x 13 x 1½ EA  
 7540-1020-5 Envelope, TYVEK, 12x16x2 EA  
 7540-1021-3 Envelope, TYVEK, 10x15x2, W/RET ADD EA  
 7540-1023-1 Envelope, TYVEK, 10x15 w/ RET ADD EA  
 7540-1024-8 Envelope, TYVEK, 10x15, 1<sup>st</sup>, Class EA  
 7540-1031-6 Envelope, TYVEK, 10x13, W/RET ADD EA

**STANDARD FORMS**

7540-1026-8 Pad, "WHILE YOU WERE OUT" PD  
 7540-1028-3 Pad, LEAVE REQUEST PD  
 7540-1029-2 Pad, ROUTING MEMO PK  
 7540-1032-0 Paper, Stationary , WSSC White PK  
 7540-1034-6 Paper, Memorandum, Title, White PK  
 7540-8027-2 Ticket, Field, Sewer, MAINT. PD  
 7540-8028-9 Ticket, Field, Water MAINT. PD  
 7540-8029-3 Report, Daily Time PD  
 7540-8032-1 Form, BACKFLOW, Device Test RPT PD  
 7540-8032-1 Form, BACKFLOW, Device Flow RPT PD  
 7540-8053-7 Form, CDL, Driver, Inspection, RPT EA  
 7540-8065-4 Form, Employee Absence/Lateness EA  
 7540-8082-7 Form, Material Issue & Return PD  
 7610-6250-9 Catalog, Materials, w/o Binder EA  
 7610-6251-0 Binder, for Materials Catalog EA

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**MATERIALS CATALOG**

7640-0101-9	Map, Prince George's CTY Street	EA
7640-02018	Map. Montgomery County Street	EA
7690-0010-0	Label, Blue, for Marker Post	EA
7690-0010-0	Label, Blue, for Marker Post	EA
7690-0020-9	Label, Green for Marker Post	EA
7540-8006-7	Water & Sewer Bill, Page 2 Packaging: 5,000/box	BX
7540-8027-2	Ticket, Field, Sewer-Maintenance	PD
7540-8028-9	Ticket, Field, Water-Maintenance	PD
7540-8029-3	Report, Daily Time	PD
7540-8032-1	Backflow Device Test Report Packaging: 50 set/pad	BX
7540-8053-7	Driver Daily Inspection Reports	EA
7540-8082-7	Material Issue & Return Request	PD

**CATALOGS**

7610-6250-9	Catalog, Materials, w/o Binder (Insert Only)	EA
7610-6251-0	Binder, for Materials Catalog	EA
7610-6252-6	Catalog, Materials, Complete w/ Binder (A) Assembly consisting of 7610-6251-0 (Binder) and 7610-6250-9 (Insert)	EA

**BRUSHES AND BROOMS**

7916-9010-0	Brush, Counter (Foxtail)	EA
7918-9060-1	Brush, Wire, Wooden Handle, Minimum 12" Length	EA
7920-9010-2	Floor Sweep Broom, Push, Medium Stiff Bristles	EA
7920-9020-1	Broom, House	EA
7920-9030-0	Broom, Street, with Handle (for replacement handle, use S/N 7920-9041-7)	EA
7920-9040-9	Handle, for Floor Sweep Broom (Replacement for S/N 7920-9010-2)	EA
7920-9041-7	Handle, for Street Broom (Replacement for s/n 7920-9030-0)	EA
7921-9020-9	Brush, Daubing	EA
7921-9040-7	Brush, Scrubbing	EA

**MOPHEADS**

7922-9010-8	Mophead, 16 Oz.	EA
7922-9020-7	Mophead, 24 Oz.	EA
7922-9030-6	Mophead, 32 Oz.	EA

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MATERIALS CATALOG**

7922-9050-4     Handle, Mop     EA

**WIPING RAGS**

7924-9012-0     Rag, Wiping, New, 95% Cotton     LB

**CLEANING AND POLISHING COMPOUNDS &  
PREPARATIONS**

7930-9020-0     Cleanser, All-Purpose, (Spic N' Span Type) (H)  
Packaging: 12 boxes/case     EA

7930-9030-9     Cleanser, Scouring Powder (H)  
Packaging: 24 or 30 cans/case     CN

7930-9040-8     Cleanser, Hand (D.L. Type) (4.5 Lbs.) (H) (antimicrobial)  
Packaging: 4.5 lb. containers, 6/case     CN

7930-9042-5     Hand Cleaner, Personal (non-antimicrobial)  
Packaging: 7.5 fl. oz. plastic squeeze     EA

7930-9043-2     Dispenser, Hand Sanitizer UI EA, QTY 50     EA

7930-9044-0     Sanitizer, Hand UI BG, Qty 90     BG

7930-9045-7     Soap, Hand, Liquid (non-antimicrobial)  
Packaging: In gallon containers, 6/case     GL

7930-9048-1     Hand Sanitizer, Waterless Sanitizing Gel, 4 ounce bottle     BT

7930-9050-7     Absorbent, Oil & Grease (Oil Sponge Type) (40 LB/Bag) (H)  
Packaging: 50 lb./bag     BG

7930-9055-6     Soap, Truck Wash     PA

7930-9057-2     Wash, Car and Truck, Green     PA

7930-9060-6     Disinfectant, Lysol (H)  
Packaging: 4 gallons/case     GL

7930-9065-5     Cleaner, Window, Windex Type (H)  
Packaging: 4 gallons/case     GL

7930-9067-1     Windshield Washer Solvent     GL

7930-9070-5     Cleanser, Fantastic (H)  
Packaging: 12/case     QT

7930-9080-4     Spray Bottle, Plastic, Trigger Type, 22 oz.     EA

7930-9085-3     Degreaser, "Franklin 707", One Gallon (H)  
Packaging: one gallon container, 6/case     GL

7930-9090-2     Rust Remover, for Fabrics (72 boxes/case)     BX

**PAINT**

8010-9100-0     Paint, Enamel, Black Gloss, for General Industrial Maintenance Use,  
Meets Maryland Regulation VOC limit of 340 grams/liter, (H)     GL

8010-9101-8     Paint, Enamel, Black, Flat (H)  
Packaging: 4 gallons/case     GL

**Washington Suburban Sanitary Commission**  
**MATERIALS CATALOG**

8010-9105-9	Paint, Enamel, WSSC Blue (H) Packaging: 4 gallons/case	GL
8010-9110-9	Paint, Enamel, Deck Gray (H)	GL
8010-9116-6	Paint, Enamel, Gray, for Fire Hydrant Touch-Up (H)	GL
8010-9117-4	Paint, Enamel, Gray, for Fire Hydrant Touch-up (H)	QT
8010-9119-0	Paint, Enamel, Dark Green, for Fire Hydrant Touch-Up (H) Packaging: 12 quarts/case	QT
8010-9120-8	Paint, Enamel, Dark Green (H) Packaging: 4 gallons/case	GL
8010-9122-4	Paint, Enamel, Sea Green (H) Packaging: 4 gallons/case	GL
8010-9130-7	Paint, Enamel, White (H) Packaging: 4 gallons/case	GL
8010-9132-3	Paint, Traffic White, Flat (H) Packaging: 4 gallons/case	GL
8010-9140-6	Paint, Traffic Yellow, Flat (H) Packaging: 4 gallons/case	GL

**SPRAY PAINT**

8011-0101-5	Paint, Spray Enamel, Black, Gloss (H) Packaging: 12 cans/case	CN
8011-0103-1	Paint, Spray Enamel, Medium Blue, Gloss (H) Packaging: 12 cans/case	CN
8011-0105-6	Paint, Spray Enamel, Light Blue, Gloss (H) Packaging: 12 cans/case	CN
8011-0120-5	Paint, Spray Enamel, Safety Red, Gloss (H) Packaging: 12 cans/case	CN
8011-0125-4	Paint, Spray Enamel, White, Gloss (H) Packaging: 12 cans/case	CN
8011-0130-4	Paint, Spray Enamel, Safety Yellow, Gloss (H) Packaging: 12 cans/case	CN
8011-0140-3	Paint, Spray Enamel, OSHA Light Green Packaging: 12 cans/case	CN
8011-0150-2	Paint, Spray Acrylic, Clear plastic Packaging: 12 cans/case	CN
8011-0160-1	Paint, Spray Enamel, Silver/Aluminum (H) Packaging: 12 cans/case	CN
8011-0170-0	Paint, Spray, LT. Gray, Gloss	CN
8011-0202-1	Paint, Spray Primer, Light Gray (H) Packaging: 12 cans/case	CN
8011-0204-7	Paint, Spray Primer, Red (H) Packaging: 12 cans/case	CN

**Washington Suburban Sanitary Commission**  
**MATERIALS CATALOG**

8011-0206-2	Paint, Spray Primer, Black (H) Packaging: 12 cans/case	CN
8012-9001-6	Paint, Spray for Marking Location of Buried Water Pipe, Solvent Based (Not Intended for Use on Grass, Markings Will Last Up to 6 Months), APWA Blue Packaging: 12 cans/case	CN
8012-9002-4	Paint, Spray for Marking Location of Buried Sewer Pipe, Solvent Based (Not Intended for Use on Grass, Markings Will Last Up to 6 Months), APWA Green Packaging: 12 cans/case	CN
8012-9003-2	Paint, Spray for Temporary Markings on Roadways, Solvent Based (Not Intended for Use on Grass, Markings Will Last Up to 6 Months), APWA Red-Orange, Orange, or Burnt Orange Packaging: 12 cans/case	CN
8012-9004-0	Paint, Spray, for Temporary Markings on Roadways, Solvent Based (Not Intended for Use on Grass, Markings Will Last Up to 6 Months), APWA White Packaging: 12 cans/case	CN
8012-9010-7	Paint, Spray Chalk, Blue. Intended for use on grass, markings will last 10-20 days	CN
8012-9015-6	Paint, Spray Chalk, Green. Intended for use on grass, markings will last 10-20 days	CN
8012-9030-5	Paint, Spray, for Marking Location of Buried Water Pipe, Water Based (Markings Will Last Up to 2 Months), APWA Blue Packaging: 12 cans/case	CN
8012-9035-4	Paint, Spray, for Marking Location of Buried Sewer Pipe, Water Based (Markings Will Last Up to 2 Months), APWA Green Packaging: 12 cans/case	CN
8012-9040-4	Paint, Spray, for Temporary Markings on Roadways and Grass, Water Based (Markings Will Last Up to 2 Months), APWA Orange, Red/Orange, or Burnt Orange Packaging: 12 cans/case	CN
8012-9045-3	Paint, Spray, for Temporary Markings on Roadways and Grass, For Use With Rustoleum Marking Wand, Water Based (Markings Will Last Up to 2 Months), APWA White Packaging: 12 cans/case	CN
8020-9100-9	Primer, Koppers No. 626 (H) Packaging: 4 gallons/case	GL

**PRIMER PAINT**

8020-9110-8	Primer, Red (H) Packaging: 4 gallons/case	GL
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**SPECIAL PURPOSE PAINT**

**Washington Suburban Sanitary Commission**  
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8025-9100-8	Paint, Coal Tar, Lower solids content than s/n 8025-9101-6. It is recommended that s/n 8025-9101-6 be applied as a top coat to this coating for more durable, long lasting protection from corrosion and chemical attack. Not for potable water contact. (H) Packaging: 4 gallons/case	GL
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8025-9101-6	Paint, Coal Tar, High solids, provides durable, tough coating and protection from corrosion for iron and steel in damp and buried environments. (Note: s/n 8025-9100-8 is a less dense and similar coating which serves as a good undercoat to this item). Not for potable water contact. (H) Packaging: 4 gallons/case	GL
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**BONDING MORTAR**

8030-9001-8	Admixture/Mortar Bonding, for concrete grade Rings Packaging: 12/case	GL
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**SOLVENT THINNER**

8045-9102-2	Alcohol, Denatured (H)	QT
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**PAINT & ARTIST'S BRUSHES**

8060-9101-3	Brush, Paint, Common, 1" Width Packaging: 12/case	EA
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8060-9102-1	Brush, Paint, Common, 2" Width Packaging: 12/case	EA
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8060-9103-9	Brush, Paint, Common, 3" Width Packaging: 12/case	EA
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8060-9104-7	Brush, Paint, Common, 4" Width Packaging: 12/case	EA
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**PRESERVATIVE AND SEALING COMPOUNDS**

8065-9007-1	Cement, Vault Coating, 5-Gal. (H)	CO
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8065-9010-5	Undercoat (Asphalt), Spray Can (H)	CN
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8065-9035-2	Permatex No. 1, 11 Oz. (H)	TU
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8065-9037-8	Permatex No. 3, 1 Pt. (H)	CN
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8065-9042-8	Compound, Caulking, General Purpose (H)	EA
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8065-9044-4	Treekote, 1 PT. (H)	CN
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8065-9050-1	Compound, Duct Sealing, "Duxseal" Type, 1-Lb. Package Packaging: 60/case	PK
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8065-9051-9	Compound, Duct Sealing, "Duxseal" Type, 5-Lb. Package	PK
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**PVC SOLVENT WELD CEMENT & PRIMER**

8066-9500-3	Cement, Solvent Weld, for 1-1/2" to 4" Dia. PVC Pipe (H)	EA
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8066-9501-2	Primer, PVC Solvent Weld, for 1-1/2" to 4" Dia. PVC Pipe (H)	EA
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# *Washington Suburban Sanitary Commission*

## **MATERIALS CATALOG**

### **BAGS AND SACKS**

8105-0010-8	Bag, Plastic Liner, 23" Wide X 23" Deep, 500/Box - (small trash bags)	BX
8105-0015-7	Bag, Gusseted, Polyethylene, 23" X 17" X 48", 100/Box - (large trash bags)	BX
8105-0020-7	Bag, Plastic, with Drawstring, 16" X 32" Packaging: Varies	EA
8105-0053-8	Bag, Clear, Polyethylene, 23" X 17" X 48"	BX

### **TARPAULINS**

8340-0010-1	Tarpaulin, Cotton, 9-1/2' X 11'	EA
8340-0015-0	Tarpaulin, Cotton, 10' X 13'	EA
8340-0020-0	Tarpaulin, Cotton, 10-1/2' X 17'	EA

### **OUTERWEAR**

8405-9101-0	Coat, Rain, Small (34-36)	EA
8405-9207-5	Pants, Rain, 4XLarge (58-60)	PR
8405-9300-8	Gloves, work, with leather palms, Small	PR
8405-9305-7	Gloves, work, with leather palms, Large	PR
8405-9310-7	Gloves, work, with leather palms, X-Large	PR
8405-9320-6	Gloves, Gauntlet, Leather, Medium	PR
8405-9325-5	Gloves, Gauntlet, Leather, Large	PR
8405-9330-5	Gloves, Gauntlet, Leather, Small	PR
8405-9340-4	Gloves, Cotton, Work, Small	PR
8405-9377-6	Gloves, Cotton, Work, Medium	PR
8405-9391-7	Gloves, Cotton, Work, Large	PR
8405-9400-6	Gloves, work, Rubber Coated	PR
8405-9500-3	Gloves, Long, Rubber	PR
8405-9700-9	Sweat Band	EA
8405-9901-3	Coveralls, Disposable, XL	EA
8405-9902-1	Coveralls, Disposable, 2XL	EA
8405-9903-9	Coveralls, Disposable, 3XL	EA
8405-9904-7	Coveralls, Disposable, 4XL	EA

### **FOOTWEAR**

8430-9101-8	Shoe, Over, Spiked, Small	PR
8430-9102-6	Shoe, Over, Spiked, Medium	PR

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8430-9103-4	Shoe, Over, Spiked, Large	PR
8430-9104-2	Shoe, Over, Spiked "Heel Traction Aid", One size fits most	PR
8430-9106-7	Boot, Hip, with Steel Toe, (Size 6)	PR
8430-9107-5	Boot, Hip, with Steel Toe, (Size 7)	PR
8430-9108-3	Boot, Hip, with Steel Toe, (Size 8)	PR
8430-9109-1	Boot, Hip, with Steel Toe, (Size 9)	PR
8430-9110-9	Boot, Hip, with Steel Toe, (Size 10)	PR
8430-9111-7	Boot, Hip, with Steel Toe, (Size 11)	PR
8430-9112-5	Boot, Hip, with Steel Toe, (Size 12)	PR
8430-9113-3	Boot, Hip, with Steel Toe, (Size 13)	PR
8430-9114-1	Boot, Hip, with Steel Toe, (Size 14)	PR
8430-9207-3	Galoshes, Size 7	PR
8430-9208-1	Galoshes, Size 8	PR
8430-9209-9	Galoshes, Size 9	PR
8430-9210-7	Galoshes, Size 10	PR
8430-9211-5	Galoshes, Size 11	PR
8430-9212-3	Galoshes, Size 12	PR
8430-9213-1	Galoshes, Size 13	PR
8430-9214-9	Galoshes, Size 14	PR
8430-9216-4	Galoshes, Size 15	PR
8430-9218-0	Galoshes, Size 16	PR
8430-9313-9	Shoe, Ankle Height, Waterproof, with Laces and Steel Toe, Size 13	PR

**DEODORIZER CANNISTER FOR LAVORATORY  
DISPENSERS**

8510-1000-9	Deodorizer Cannister for Lavoratory Dispensers	CN
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**TOILET SOAP AND POWDERS**

8520-9000-0	Soap, Hand, Ivory	EA
8520-9002-6	Soap, Hand, Abrasive (H)	BR

**TOILETRY PAPER PRODUCTS**

8540-9001-6	Tissue, Toilet	RO
8540-9002-4	Towel, Paper	PK
8540-9010-7	Cover, Toilet Seat	PK

**Washington Suburban Sanitary Commission**  
**MATERIALS CATALOG**

8540-9003-2 Tissue, Toilet Jumbo PK

**GRASS SEED & PATCH MIX**

8730-9002-1 Seed, Grass, General Use (Maryland State Highway Administration approved "SHA Turegrass seed mix"). LB

8730-9003-9 Grass Patch Mix, consisting of grass seed, mulch to retain moisture, and fertilizer to provide nutrients, for use in sun and shade, (Not approved by MSHA for use adjacent to Maryland State Highways), 15 lb. bag BAG

**BOTTLE WATER**

8960-5000-2 Water, Drinking Bottled BTL

8960-5010-1 Water, WSSC, 12 oz., Promotional CS

**WIRE PULLING COMPOUND**

9135-0050-0 Wire Pulling Compound, for Electrical Wire BT  
Packaging: One-quart squeeze bottle

**MOTOR OIL**

9137-1002-5 Oil, 2-Cycle Engine (for Gasoline - Oil Fuel Mix) Includes fuel stabilizer mix with 2 ½ gallons of gasoline (H) 6.4 oz. Packaging: 6.4 oz. plastic bottle, 24/case EA

**SPRAY DEGREASER**

9139-2500-4 Degreaser, Spray, "Gunk" Type (H) CN  
Packaging: 12 cans/case

**LUBRICANTS**

9141-9110-1 Lubricant, Pipe, 1-LB. Can CN

9141-9120-0 Lubricant, Pipe, 2-LB. Can CN

9141-9150-7 Lubricant, Joint, for PCCP R. Kit CN

NOTE: SEE THE BEGINNING OF THE PCCP SECTION (at the beginning of the Materials Catalog) FOR A COMPLETE LIST OF THE CONTENTS OF THE PCCP REPAIR KIT ASSMBLIES

9143-9110-7 Grease Gun Cartridge, Heavy Duty Lubricant, 14 Oz. (H) CA  
Packaging: 12 or 40/case

9145-9400-7 Lubricant, for Precast Manhole CN

9150-1905-3 Fire Hydrant Lubrication Oil for Mueller fire hydrants, 10.5 oz. container, Mueller Part #280354 CO

9150-1910-3 Fire Hydrant Lubricating Oil for Mueller fire hydrants, one gallon container, Mueller Part #184048 CO

9150-9115-1 Lubricant, General Purpose, Penetrates, Lubricates, Protects, Displaces Moisture, Aerosol, 11 oz wt., (H) CN

**Washington Suburban Sanitary Commission**  
**MATERIALS CATALOG**

9150-9120-1	Lubricant, White Lithium Grease, penetrates like oil when initially sprayed on and then sets up as a heat and water resistant grease, aerosol, 10 oz. wt, (H)	CN
9150-9125-0	Lubricant penetrating, Aerosol (H)	CN
9150-9150-8	Lubricant, Chain and Sprocket, Aerosol (H) Packaging: 12 cans/case	CN
9150-9175-3	Oil, Light Machine, Non-Aerosol, 3 oz. (H)	CN
9150-9250-6	Lubricant, Heavy Duty Gear and Cable, Aerosol (H) Packaging: 12 cans/case	CN
9150-9255-0	Anti-seize & Lubricating Compound, Aerosol (H)	CN
9150-9270-4	Compound, Anti-Seize and Thread Sealing Compunt (with brush), Food Grade	CN
9150-9290-2	Lubricant, for Pneumatic Tools, Valves & Cyl.(Air tool oil), one pint (H)	CN
9150-9290-2	Lubricant, for Pneumatic (Air) Tools, (Air tool oil), seals motors, lowers friction, and inhibits corrosion in tools, Note: this is not for use in air compressers), one pint, (H)	CN
9150-9300-9	Lubricant, for Pneumatic (Air) Tools, (Air tool oil), seals motors, lowers friction, and inhibits corrosion in tools, Note: this is not for use in air compressers), one quart, (H), (FF)	CN

**TAPE**

9320-9002-0	Tape, Splicing, Self-Bonding, Linerless Rubber Packaging: 10 rolls/carton	RO
9320-9003-8	Tape, Electrical, 3/4" Width X 66" Length Packaging: 10 rolls/carton	RO
9320-9004-6	Tape, "Out of Service", Red	RO
9320-9005-3	Tape, Electrical, Color Coding, Blue, 3/4" Wide X 66" Long Packaging: 10 rolls/carton	RO
9320-9006-1	Tape, Electrical, Color Coding, Brown, 3/4" Wide X 66" Long Packaging: 10 rolls/carton	RO
9320-9007-9	Tape, Electrical, Color Coding, Gray, 3/4" Wide X 66" Long Packaging: 10 rolls/carton	RO
9320-9008-7	Tape, Electrical, Color Coding, Green, 3/4" Wide X 66" Long Packaging: 10 rolls/carton	RO
9320-9009-5	Tape, Electrical, Color Coding, Orange, 3/4" Wide X 66" Long Packaging: 10 rolls/carton	RO
9320-9010-3	Tape, Electrical, Color Coding, Red, 3/4" Wide X 66" Long Packaging: 10 rolls/carton	RO
9320-9011-1	Tape, Electrical, Color Coding, White, 3/4" Wide X 66" Long Packaging: 10 rolls/carton	RO
9320-9012-9	Tape, Electrical, Color Coding, Yellow, 3/4" Wide X 66" Long Packaging: 10 rolls/carton	RO

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9320-9015-2	Tape, Splicing, Self-Fusing, Rubber Lined Packaging: 10 rolls/carton	RO
9320-9021-4	Tape, Teflon, 1/2" wide	RO
9320-9022-8	Tape, Teflon, 3/4" wide	RO

**PLASTIC SHEETS**

9330-0010-1	Sheet, Plastic, 6 Mils. Thick, 10' X 12' Packaging: The number of sheets/box is optional but all boxes shall contain the same number of sheets.	EA
9330-0015-0	Sheet, Plastic, 6 Mils. Thick, 12' X 100' Packaging: one roll/box	RO

**COPPER SHEETS**

9535-9001-5	Copper Sheet, 12" Wide X .0216" Thick (1 Ft. = 1 Lb.)	LB
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**SIGNS**

9905-9002-8	Stand, for Portable Safety Signs (use w/Roll-up Warning Signs, stock nos. 9905-9026-7 through 9905-9029-1)	EA
9905-9020-0	Sign, Metal, "WSSC" (301) 206-8000" (D)	EA
9905-9026-7	Sign, Roll-up , Reflective, Orange, "DETOUR AHEAD", Can also be used at the point of the detour with a velcro directional arrow overlay provided with covers the word "AHEAD", 48"x 48", installs in portable stand, stock no. 9905-9002-8	
9905-9027-5	Sign, Roll-up , Reflective, Orange, "WORKER SYMBOL", 48"x 48", installs in portable stand, stock no. 9905-9002-8	EA
9905-9028-3	Sign, Roll-up , Reflective, Orange, "ROAD CLOSED AHEAD", Provided with three velcor overlays which can be used to cover the word "AHEAD" with: 500 FT, 1,000 FT, or 1,500 FT, 48"x 48", installs in portable stand, stock no. 9905-9002-8	EA
9905-9029-1	Sign, Roll-up , Reflective, Orange, "STEEL PLATES", 48"x 48", installs in portable stand, stock no. 9905-9002-8	EA
9907-9101-4	Post, Sign, Metal	EA

**DETECTABLE TAPES**

9909-9200-0	Tape, Detectable, for Water Lines, Blue, 300 Ft./Roll	RO
9909-9201-4	Tape, Detectable, for Water Lines, Blue, 100 Ft./Roll	RO
9909-9201-8	Tape, Detectable, for Sewer Lines, Green, 300 Ft./Roll	RO
9909-9202-6	Tape, Detectable, for Sewer Lines, Green, 100 Ft./Roll	RO
9909-9205-9	Tape, Detectable, for Cathodic Protection, Yellow, 300 Ft./Roll	RO
9909-9401-3	Tape, Restrained Joint Pipe, Red with Black Lettering, 1000 Ft./Roll	RO
9909-9402-7	Tape, Restrained Joint Pipe, Red with Black Lettering, 100 Ft./Roll	RO
9909-9605-0	Tape, "Do Not Enter", Yellow	RO

**Washington Suburban Sanitary Commission**  
**MATERIALS CATALOG**

9909-9607-6    Tape, "Danger", Red RO

	<b>MARKER POSTS</b>	
9910-9300-6	Marker Post, for Locating Water Valve Vaults, Blue	EA
9910-9301-4	Marker Post, for Locating Sewer Manholes, Green	EA
9910-9303-8	Marker Post, "No Trespassing"	EA
9910-9510-0	Marker, Fire Hydrant "Out of Service"	EA
9910-9537-3	Marker, Fire Hydrant Flushing, "Do Not Disturb"	EA
	<b>PAVING MARKER</b>	
9917-9100-5	Marker, Paving, Plastic	EA

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MATERIALS CATALOG**

	<b>FF ITEMS</b>	
	<b>These items will be ordered only on request and will not be stocked otherwise.</b>	
	<b>TUBING POLYETHYLENE (ENCASEMENT FOR PROTECTING DUCTILE IRON PIPE FROM CORROSION)</b>	
4745-0924-7	Tubing (Encasement), Polyethylene, for 16" through 24" Diameter Ductile Iron Pipe, Note: This item will only be ordered on request and will not be stocked otherwise, (FF)	EA
	<b>LUMBER</b>	
5511-0000-1	Lumber, Shoring, 2" X 6" X 8' (FF)	PC
5511-0001-9	Lumber, Shoring, 2" X 6" X 10' (FF)	PC
	<b>FLANGE ADAPTER</b>	
1220-0000-3	Flange Adapter, Restrained, sizes for ductile iron pipe of diameters of 3"-48" are available. For pipe diameters of 3" through 16" (except 10") the mfr's rated design pressure is 350 psi. For pipe diameters of 10" and 18" the mfr's rated design pressure is 300 psi. For pipe diameters of 20" the mfr's rated design pressure is 250 psi. For pipe diameters of 24" the mfr's rated design pressure is 200 psi. For pipe diameters of 30" through 48" the mfr's rated design pressure is 150 psi. (FF)	EA
	<b>IRON (CAST OR DUCTILE) TEE WITH INSTALLED 30" BLIND FLANGE Mechanical Joint X Flange</b>	
1188-3630-3	Tee, Ductile/Cast Iron, 36" MJ X 30" Flanged, With Included and Installed 30" Blind Flange. (FF)	EA
1188-4230-1	Tee, Ductile/Cast Iron, 42" MJ X 30" Flanged, With Included and Installed 30" Blind Flange. (FF)	EA
1188-4830-8	Tee, Ductile/Cast Iron, 48" MJ X 30" Flanged, With Included and Installed 30" Blind Flange. (FF)	EA
1188-5430-6	Tee, Ductile/Cast Iron, 54" MJ X 30" Flanged, With Included and Installed 30" Blind Flange. (FF)	EA
	<b>HORIZONTAL, FLANGED, DOUBLE DISC VALVE</b>	
4833-4200-2	Valve, Horizontal, Flanged, Double Disc, 42" Dia. (FF)	EA
	<b>NSF HOSE</b>	
4210-0140-5	Potable Water Delivery Hose (bypass), with Fire Hose type connections, NSF Certified, Blue, 4" Dia. X 100' Length (NST Coupling), Note that this item will be only ordered on request (it will not be kept in stock), (FF)	LG



***Washington Suburban Sanitary Commission***  
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