

**Fittings**

prefix One or more of the following ... Only one of the following... Optional... Mandatory

|                      |             |                     |     |     |    |    |   |   |    |   |    |   |    |      |
|----------------------|-------------|---------------------|-----|-----|----|----|---|---|----|---|----|---|----|------|
| Malleable            | <b>M</b>    | G                   | 30  | XH  | 90 | 45 | T | U | BU | R | CP | C |    | Size |
| Cast Iron            | <b>CI</b>   | G                   | 30  |     | 90 | 45 | T | U | BU | R | CP | C |    | Size |
| Forged Steel         | <b>FS</b>   | G                   |     |     | 90 | 45 | T | U | BU | R | CP | C | SW | Size |
| Victaulic            | <b>VIC</b>  | G                   |     |     | 90 | 45 | T | U | BU | R | CP | C |    | Size |
| Carbon Steel Weld    | <b>W</b>    | G                   |     |     | 90 | 45 | T | U | BU | R | CP | C |    | Size |
| Stainless Steel      | <b>SS</b>   | 2M                  |     | 3M  | 90 | 45 | T | U | BU | R | CP | C | SW | Size |
| Brass                | <b>BR</b>   | 25                  |     |     | 90 | 45 | T | U | BU | R | CP | C |    | Size |
| Copper               | <b>CS</b>   |                     |     |     | 90 | 45 | T | U | BU | R | CP | C |    | Size |
| Stainless Steel Weld | <b>SWS</b>  | 10, 40, 80, T4, T6, |     |     | 90 | 45 | T | U | BU | R | CP | C |    | Size |
| CPVC                 | <b>CPVC</b> | Threaded is Nothing | S40 | S80 | 90 | 45 | T | U | BU | R | CP | C | SW | Size |
| PVC                  | <b>PVC</b>  | Threaded is Nothing | S40 | S80 | 90 | 45 | T | U | BU | R | CP | C | SW | Size |
| Steel Couplings      | <b>CP</b>   | G                   |     | XH  | H  |    |   |   |    |   |    |   |    | Size |

2000lb=2M 45 degree elbow Blind Extra Heavy Schedule 80 Tees Union  
 250 lb 600 lb Bushing Galvanized Seamless Threaded(Flange) Weld Neck  
 300 lb 90 degree elbow Cap Reducer Slip On Type 304  
 3000lb=3M Black=Nothing, Coupling Schedule 40 Socket Weld Type 316

**Pipe & Tubing**

|                  |            |   |    |     |      |     |    |      |
|------------------|------------|---|----|-----|------|-----|----|------|
| Stainless Pipe.. | <b>SPS</b> | 10  | 40 | 80  | T4L  | T6L | SM | Size |
| Copper Tube      | <b>CT</b>  | L   | K  | REF |      |     |    | Size |
| Steel Pipe       | <b>P</b>   | G, ERW, XH, S40, S80, S160, S10, XXH, TC, 188, 250, 277, 307, 375, FB, API, |    |     |      |     | SM | Size |
| PVC Pipe         | <b>PPS</b> | 40  | 80 |     | PVC  |     |    | Size |
| CPVC Pipe        | <b>PPS</b> | 40  | 80 |     | CPVC |     |    | Size |

American Pipeline Institute Electro Resistance Weld Plain End=Nothing Threaded & Coupled Type L  
 Double Extra Heavy=XXH Fusion Bond=FB Referation Type K Wall Thickness

**Nipples**

|                 |            |                   |    |      |
|-----------------|------------|-------------------|----|------|
| Steel           | <b>N</b>   | G, S40, S80, XH,  | SM | Size |
| Stainless Steel | <b>SN</b>  | T4, T6, S40, S80, | SM | Size |
| Brass           | <b>BN</b>  | XH,               | SM | Size |
| CPVC            | <b>PNC</b> | Size              |    |      |
| PVC             | <b>PN</b>  | Size              |    |      |

**Flanges**

|                      |                |                          |                        |    |      |
|----------------------|----------------|--------------------------|------------------------|----|------|
| Carbon Steel Weld    | <b>W</b>       | G, 30, 60,               | SW, SO, WN, BL, FT     | FF | Size |
| Stainless Steel Well | <b>SF</b>      | T4L, T6L, 30, 60,        | SW, SO, SN, BL, FT, WN | FF | Size |
| CPVC                 | <b>CPVCS80</b> | Threaded is FL, BL, FLSW |                        |    | Size |
| PVC                  | <b>PVCS80</b>  | Threaded is FL, BL, FLSW |                        |    | Size |

Socket Weld (Flange PVC, CPVC Only)=FLSW

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|-----------------|--------------|----------------|--------------|
| Billings, MT    | 406.245.0943 | Des Moines, IA | 515.265.2513 |
| Cheyenne, MT    | 307.638.1300 | Eldorado, KS   | 316.320.0022 |
| Coffeyville, KS | 620.251.8880 | Greeley, CO    | 970.392.0156 |
| Columbus, NE    | 402.564.8918 | Guymon, OK     | 580.338.4295 |
| Jackson, MS     | 601.932.7311 | Lafayette, IN  | 765.448.3050 |
| Kansas City, MO | 816.842.4290 | Marshall, MN   | 507.532.4998 |
| McPherson, KS   | 620.245.0168 | Springdale, AR | 479.756.0844 |
| Texarkana, AR   | 870.774.9544 | St. Louis, MO  | 314.436.3331 |
|                 |              | Wichita, KS    | 316.6867700  |

**Accessories**

|                         |                             | PART NUMBER  |                             |                       |   |
|-------------------------|-----------------------------|--|-----------------------------|-----------------------|---|
|                         |                             | SEARCH   |                             |                       |   |
| Dixon Hose Fittings     | <b>DIX</b>                  | Size,  | Part #, Pressure Range, XPD | 1L 2L 4L 1B 2B 4B     | Size  |
| Babbitt Chain Wheel     | <b>BABCH</b>                | Size, Part #, L, R, E,                                       | 025, 040, 060, 090, 120     | Range, XPD            | Size  |
| Gauges                  | <b>GA</b>                   | Grinnell (Anvil) Part #                                      |                             |                       |   |
| Thermometers            | <b>THM</b>                  | B-Line Part #  |                             |                       |   |
| Hangers                 | <b>HGR</b>                  | 30, 60, 18, Flex, Manufacturer Figure #, TFE, BUNA, EPDM, FF |                             |                       |   |
| Strut                   | <b>HGR</b>                  | Manufacturer Style,  |                             |                       |   |
| Gaskets                 | <b>GAS</b>                  | Manufacturer Style,  |                             |                       |   |
| Dresser Couplings       | <b>DR</b>                   | Manufacturer Part  |                             |                       |   |
| Smith Blair             | <b>SMB</b>                  | Manufacturer Part  |                             |                       |   |
| Foster Fittings         | <b>FOS</b>                  | Manufacturer Part  |                             |                       |   |
| Anderson Metals         | <b>AMC</b>                  | Manufacturer Part  |                             |                       |   |
| Weather head            | <b>WHD</b>                  | Manufacturer Part  |                             |                       |   |
|                         |                             | 1/4 Back= <b>2B</b>  | 12" Stem= <b>120</b>        | 9" Stem= <b>090</b>   | Full Face= FFTeflon= <b>TFE</b>                 |
|                         |                             | 1/4 Lower Connection= <b>2L</b>                              | 2 1/2" Stem= <b>025</b>     | BUNA= <b>BUNA</b>     | Lower Connection= <b>L</b>                      |
|                         |                             | 1/8 Back= <b>1B</b>  | 4" Stem= <b>040</b>         | EPDM= <b>EPDM</b>     | Plastic Lens= <b>XPD</b>                        |
|                         |                             | 1/8 Lower Connection= <b>1L</b>                              | 6" Stem= <b>060</b>         | Every Angle= <b>E</b> | Rear Connection= <b>R</b>                       |
| Steam Traps             | <b>TRP</b>                  | Manufacturer   | Manufacturer Part           |                       |   |
|                         |                             | Armstrong= <b>ARM</b>  | Hoffman= <b>HOF</b>         | Sarco= <b>SAR</b>     | Watson-McDaniel= <b>WMC</b>                     |
|                         |                             | Gestra= <b>GES</b>   | Nicholson= <b>NIC</b>       | TLV= <b>TLV</b>       | Yarway= <b>YAR</b>                              |
| Regulators              | <b>REG</b>                  | Manufacturer   | Manufacturer Part           |                       |   |
| Cash Acme= <b>CA</b>    | Dixon= <b>DI</b>            | Maxitrol= <b>MX</b>  | Powers= <b>PO</b>           | Spence= <b>SP</b>     | Watts= <b>WA</b>                                |
| Control Air= <b>CON</b> | Marsh-Bellofram= <b>MAR</b> | Norgen= <b>NOR</b>   | Sarco= <b>SAR</b>           | Sprague= <b>SP</b>    | Wilkins= <b>WI</b>                              |
| Strainers               | <b>STR</b>                  | Manufacturer   | Manufacturer Part           |                       |   |
|                         |                             | Armstrong= <b>ARM</b>  | Hayward= <b>HAY</b>         | Metraflex= <b>MET</b> | RP&C= <b>RPC</b> SF= <b>SF</b> Titan= <b>TI</b> |
|                         |                             | Condbraco= <b>CON</b>  | Keckley= <b>KEC</b>         | Mueller= <b>MU</b>    | Sarco= <b>SAR</b> SSI= <b>SSI</b>               |

| Compounds/ | <b>COM</b> | CHM, FED, HAR, FLUX, HER, IPS, JL, LACO, OAT, PERM, PANDO, REC | CMT, OIL, CMTCL, PRIM | PVC, CPVC, PUR | PT, QT, GL,   |                |
|------------|------------|--|-----------------------|----------------|---------------|----------------|
|            |            | CHM=Chemtrol   | FLUX=FLUX             | IPS=IPS        | OIL=Oil       | PT=Paint       |
|            |            | CMT=Cement   | GL=Gallon             | JL=Jet Lube    | PANDO=Expando | PUR=Purple     |
|            |            | CMTCL=Clear Cement   | HHAR=Harvey           | LACO=LACO      | PERM=Permatex | QT=Quart       |
|            |            | FED=Federal Process  | HER=Hercules          | OAT=Oatley     | PRIM=Primer   | REC=Recto Seal |

**Valves**

|               |             |           |             | Manufacture   |             |             |             | Part#    |             | Size         |             |
|---------------|-------------|-----------|-------------|---------------|-------------|-------------|-------------|----------|-------------|--------------|-------------|
| Abz           | <b>VABZ</b> | Conbraco  | <b>VCON</b> | Hoke          | <b>VHOK</b> | Matco       | <b>VMAT</b> | Powell   | <b>VPO</b>  | Techno       | <b>VTE</b>  |
| Aloyco        | <b>VAL</b>  | Crane     | <b>VCR</b>  | Hygrade       | <b>VHY</b>  | AY Mcconald | <b>VMC</b>  | Quadrant | <b>VQU</b>  | Ultra        | <b>VUL</b>  |
| American      | <b>VAM</b>  | Demco     | <b>VDE</b>  | Jenkins       | <b>VJE</b>  | Mueller     | <b>VMU</b>  | Resun    | <b>VRES</b> | United Brass | <b>VUN</b>  |
| Anvil         | <b>VAN</b>  | Durco     | <b>VDR</b>  | Jomar         | <b>VJO</b>  | Milwaukee   | <b>VMW</b>  | Rockwell | <b>VRO</b>  | Velan        | <b>VVE</b>  |
| Apollo        | <b>VAP</b>  | DSI       | <b>VDS</b>  | Keystone      | <b>VKEY</b> | Newco       | <b>VNE</b>  | Rub      | <b>VRU</b>  | Vogt         | <b>VVO</b>  |
| Asco          | <b>VAS</b>  | Durabla   | <b>VDU</b>  | KF Industries | <b>VKF</b>  | Neles       | <b>VNEL</b> | Sharpe   | <b>VSH</b>  | Watts        | <b>VWAT</b> |
| Bell & Gosset | <b>VBG</b>  | Flow Tech | <b>VFT</b>  | Kingston      | <b>VKNG</b> | Nibco       | <b>VNI</b>  | Skinner  | <b>VSK</b>  | Weco         | <b>VWE</b>  |
| Bonney Forge  | <b>VBO</b>  | Grinnell  | <b>VGR</b>  | Kunkle        | <b>VKU</b>  | Jamesbury   | <b>VNJ</b>  | Sloan    | <b>VSL</b>  | WKM          | <b>VWKM</b> |
| Check All     | <b>VCA</b>  | Hammond   | <b>VHA</b>  | Mac           | <b>VMAC</b> | Orbe        | <b>VOR</b>  | SVF      | <b>VSVF</b> | Worcester    | <b>VWO</b>  |
| Cayton Mark   | <b>VCL</b>  | Haitima   | <b>VHI</b>  | Marsh         | <b>VMA</b>  | PK          | <b>VPK</b>  | Ta Chen  | <b>VTC</b>  |              |             |

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