

**Pipe Bushings**

- ◆ M x F
- ◆ GS - Galvanized Steel
- ◆ PS - Plated Steel
- ◆ HP - Hi Pressure
- ◆ \* = w/Vibra Seal

	<b>E04-00015-5</b> 1 1/4" x 1/2" - Forged Steel - HP - Hex Head	<b>8.80</b>
	<b>Each</b>	
	<b>E04-00011</b> 1" x 3/4" - PS - Hex Head	<b>2.75</b>
	<b>E04-00014</b> 1 1/4" x 1" - PS - Hex Head	<b>3.25</b>
	<b>Each</b>	
	<b>E04-00005-48*</b> 1/2" x 1/4" - Brass - Hex Head	<b>2.10</b>
	<b>E04-00006-48*</b> 1/2" x 3/8" - Brass - Hex Head	<b>2.00</b>
	<b>E04-00007-4</b> 3/4" x 1/4" - Brass - Hex Head	<b>4.05</b>
	<b>E04-00009-48*</b> 3/4" x 1/2" - Brass - Hex Head	<b>3.10</b>
	<b>E04-00016-48*</b> 3/8" x 1/4" - Brass - Hex Head	<b>1.15</b>
	<b>Each</b>	
	<b>E04-00001-58*</b> 1/4" x 1/8" - HP - Hex Head	<b>2.15</b>
	<b>E04-00002-58*</b> 3/8" x 1/8" - HP - Hex Head	<b>2.85</b>
	<b>E04-00004-58*</b> 1/2" x 1/8" - HP - Hex Head	<b>5.95</b>
	<b>E04-00016-58*</b> 3/8" x 1/4" - HP - Hex Head	<b>2.40</b>
	<b>Each</b>	
	<b>E04-00001-2</b> 1/4" x 1/8" - GS - Hex Head	<b>.70</b>
	<b>E04-00006-2</b> 1/2" x 3/8" - GS - Hex Head	<b>1.30</b>
	<b>E04-00009-2</b> 3/4" x 1/2" - GS - Hex Head	<b>2.05</b>











**Pipe Crosses**

- ◆ F x F x F x F
- ◆ HD - Heavy Duty
- ◆ PS - Plated Steel
- ◆ B - Brass

	<b>E07-00002-1</b> 3/4" - Sch 80 PS - HD	<b>42.80</b>
	<b>Each</b>	
	<b>E07-00009-4</b> 3/8" - Tap 1/4" - Brass	<b>15.40</b>
	<b>Each</b>	
	<b>E07-00002-2</b> 3/4" - Sch 40 GS	<b>14.20</b>
	<b>Each</b>	
	<b>E07-00001-5</b> 1/2" - Hi Pressure	<b>27.10</b>
	<b>E07-00006-5</b> 3/8" - Hi Pressure	<b>17.70</b>
	<b>Each</b>	
	<b>E07-00001-4</b> 1/2" - Brass	<b>13.90</b>
	<b>E07-00008-4</b> 1/4" - Brass	<b>5.15</b>
	<b>Each</b>	
	<b>E07-00007-V</b> 1 1/2" Slip/Slip/Slip/Slip - PVC - Sch 80	<b>70.35</b>

**Pipe Tees**


- ◆ F x F x F unless noted otherwise
- ◆ GS - Galvanized Steel
- ◆ PS - Plated Steel
- ◆ HD - Heavy duty
- ◆ HP - Hi Pressure
- ◆ \* = w/Vibra Seal


	<b>E10-00003-5</b> Tee - 3/8" - Hi Pressure	<b>10.10</b>
	<b>Each</b>	
	<b>E10-00002-2</b> Tee - 1/4" - Sch 40 GS	<b>4.80</b>
	<b>E10-00008-2</b> Tee - 3/4" - Sch 40 GS	<b>4.45</b>
	<b>E10-00010-1</b> Tee - 1 1/4" - Sch 80 PS - HD	<b>26.35</b>
	<b>Each</b>	
	<b>E10-00005-4</b> Tee - 1/2" - Brass	<b>8.40</b>
	<b>E10-00008-4</b> Tee - 3/4" - Brass	<b>14.75</b>
	<b>Each</b>	
	<b>E10-00017-48*</b> Street Tee - 1/2" F x 1/2" F x 1/2" M - Brass	<b>8.75</b>
	<b>E10-00018-4</b> Street Tee - 1/2" F x 1/2" F x 1/2" M - Brass	<b>20.30</b>
	<b>Each</b>	
	W/Tapped 1/4" F 	
	<b>E10-00005-5</b> Tee - 1/2" - Hi Pressure	<b>15.30</b>
	<b>Each</b>	
	<b>E10-00005</b> Tee - 1/2" - Sch 40 PS	<b>3.05</b>
	<b>E10-00008</b> Tee - 3/4" - Sch 40 PS	<b>3.55</b>
	<b>E10-00009</b> Tee - 1" - Sch 40 PS	<b>5.40</b>
	<b>E10-00010</b> Tee - 1 1/4" - Sch 40 PS	<b>9.80</b>
	<b>Each</b>	
	<b>E10-00021-58*</b> Street Tee - 3/8" F x 3/8" F x 3/8" M - HP	<b>10.10</b>
	<b>Each</b>	
	<b>E10-00003-V</b> Tee - 3/8" - PVC - Sch 80	<b>5.60</b>
	<b>Each</b>	
	<b>E10-00011-V</b> Tee - 1 1/2" Slip - Sch 80 - PVC - HD	<b>13.70</b>
	<b>E10-00012-V</b> Tee - 2" Slip - Sch 80 - PVC - HD	<b>40.30</b>
	<b>Each</b>	


# PLUMBING / FITTINGS


## Pipe Elbows


- ◆ F x F unless noted otherwise
- ◆ GS - Galvanized Steel
- ◆ PS - Plated Steel
- ◆ RP - Reducing Pipe
- ◆ HD - Heavy Duty
- ◆ HP - Hi Pressure
- ◆ \* = w/Vibra Seal


	<b>E08-00016-4T</b> Union Elbow - 1/2" F w/Tapped 1/4" F - Brass	<b>13.85</b>
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	<b>Each</b>	
	<b>E08-00016</b> Elbow - 1/2" x 90° - Sch 40 PS	<b>1.70</b>
	<b>E08-00019</b> Elbow - 3/4" x 90° - Sch 40 PS	<b>2.20</b>
	<b>E08-00020</b> Elbow - 1" x 90° - Sch 40 PS	<b>3.90</b>
	<b>E08-00021</b> Elbow - 1 1/4" x 90° - Sch 40 PS	<b>5.70</b>
	<b>E08-00021-1</b> Elbow - 1 1/4" x 90° - Sch 80 PS - HD	<b>20.25</b>


	<b>E08-00013-2</b> Side Outlet Elbow - 1/2" x 90° - Sch 40 GS	<b>8.20</b>
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	<b>E08-00012-1</b> Elbow - 1/2" F x 3/8" F x 90° - Sch 80 PS - RP	<b>10.75</b>
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	<b>E08-00010-4</b> Union Elbow - 3/8" x 90° - Brass	<b>4.10</b>
	<b>E08-00016-4</b> Elbow - 1/2" x 90° - Brass	<b>5.90</b>


	<b>E08-00003-2</b> Elbow - 1/4" x 45° - Sch 40 GS	<b>4.35</b>
	<b>E08-00008-2</b> Elbow - 3/8" x 45° - Sch 40 GS	<b>5.55</b>


	<b>E08-00006-2</b> Street Elbow - 1/4" M x 1/4" F x 90° - Sch 40 GS	<b>5.10</b>
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	<b>E08-00005-5</b> Elbow - 1/4" x 90° - Hi Press.	<b>5.55</b>
	<b>E08-00010-5</b> Elbow - 3/8" x 90° - Hi Press.	<b>7.60</b>
	<b>E08-00016-5</b> Elbow - 1/2" x 90° - Forged - 5000 PSI	<b>11.40</b>

	<b>E08-00001-2</b> Elbow - 1/8" x 90° - Sch 40 GS	<b>3.70</b>
	<b>E08-00005-2</b> Elbow - 1/4" x 90° - Sch 40 GS	<b>3.65</b>
	<b>E08-00010-2</b> Elbow - 3/8" x 90° - Sch 40 GS	<b>3.65</b>
	<b>E08-00012-2</b> Elbow - 1/2" F x 3/8" F x 90° - Sch 40 GS - RP	<b>4.30</b>
	<b>E08-00019-2</b> Elbow - 3/4" F x 90° - Sch 40 GS	<b>2.90</b>

	<b>E08-00016-5</b> Elbow - 1/2" x 90° - Forged - 5000 PSI	<b>11.40</b>
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	<b>E08-00006-48*</b> Street Elbow - 1/4" M x 1/4" F x 90° - Brass	<b>2.30</b>
	<b>E08-00006-58*</b> Street Elbow - 1/4" M x 1/4" F x 90° - HP	<b>6.00</b>
	<b>E08-00011-58*</b> Street Elbow - 3/8" M x 3/8" F x 90° - HP	<b>6.85</b>
	<b>E08-00017-48*</b> Street Elbow - 1/2" M x 1/2" F x 90° - Brass	<b>5.15</b>
	<b>E08-00017-58*</b> Street Elbow - 1/2" M x 1/2" M x 90° - HP	<b>12.00</b>


	<b>E08-00020-V</b> Elbow - 1" F x 1" Slip x 90° - Sch 80 -PVC	<b>8.50</b>
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	<b>E08-00019-V</b> Elbow - 3/4" Slip x Slip x 90° - Sch 80 - PVC	<b>2.20</b>
	<b>E08-00020-V1</b> Elbow - 1" Slip x Slip x 90° - Sch 80 - PVC	<b>3.55</b>
	<b>E08-00025-V</b> Elbow - 1 1/2" Slip x Slip x 90° - Sch 80 - PVC	<b>4.00</b>
	<b>E08-00026-V</b> Elbow - 2" Slip x Slip x 90° - Sch 80 - PVC	<b>6.15</b>


## Pipe Couplings


- ◆ F x F
- ◆ GS - Galvanized Steel
- ◆ HD - Heavy Duty
- ◆ PS - Plated Steel
- ◆ SS - Stainless Steel
- ◆ TT - Taper Tapped


	<b>E06-00002</b> Half Coupling - 1/4" - Sch 40 PS	<b>1.70</b>
	<b>E06-00009</b> Half Coupling - 1/2" - Sch 40 PS	<b>2.05</b>
	<b>E06-00009-1</b> Half Coupling - 1/2" - Sch 80 PS - TT - HD	<b>2.00</b>


	<b>E06-00001-H3</b> Half Coupling - 1/8" - #304 SS	<b>4.75</b>
	<b>E06-00002-3</b> Half Coupling - 1/4" - Sch 40 SS	<b>3.35</b>
	<b>E06-00009-3</b> Half Coupling - 1/2" - SS	<b>9.05</b>

	<b>E06-00003</b> Full Coupling - 1/4" - Sch 40 PS - TT	<b>4.60</b>
	<b>E06-00004</b> Full Coupling - 3/8" - Sch 40 PS - TT	<b>5.05</b>
	<b>E06-00004-1A</b> Full Coupling - 3/8" - Seamless Steel - 3000 PSI	<b>5.10</b>
	<b>E06-00008</b> Full Coupling - 1/2" - Sch 40 PS - TT	<b>9.10</b>
	<b>E06-00016</b> Full Coupling - 1" - Sch 40 PS	<b>4.90</b>
	<b>E06-00017</b> Full Coupling - 1 1/4" - Sch 40 PS	<b>5.20</b>

	<b>E06-00003-2</b> Full Coupling - 1/4" - Sch 40 GS - TT	<b>5.00</b>
	<b>E06-00004-2</b> Full Coupling - 3/8" - Sch 40 GS - TT	<b>5.10</b>
	<b>E06-00008-2</b> Full Coupling - 1/2" - Sch 40 GS - TT	<b>10.95</b>
	<b>E06-00012-2</b> Full Coupling - 3/4" - Sch 40 GS - TT	<b>11.75</b>

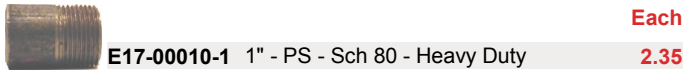
	<b>E06-00004-3</b> Full Coupling - 3/8" - #304 SS	<b>12.50</b>
	<b>E06-00008-3</b> Full Coupling - 1/2" - Sch 40 SS	<b>7.75</b>

	<b>E06-00012-1</b> Full Coupling - 3/4" - Sch 80 PS - HD	<b>6.65</b>
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	<b>E06-00003-5</b> Full Coupling - 1/4" - Sch 80 PS - HD - w/Hex	<b>3.10</b>
	<b>E06-00008-1</b> Full Coupling - 1/2" - Sch 80 PS - HD - w/Hex	<b>6.35</b>
	<b>E06-00028</b> Full Coupling - 3/8" - Steel - HD - w/Hex	<b>4.45</b>

**Close Pipe Nipples**

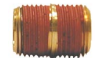
- ◆ Male pipe
- ◆ GS - Galvanized Steel
- ◆ PS - Plated Steel
- ◆ SS - Stainless Steel
- ◆ HD - Heavy Duty
- ◆ \* = w/Vibra Seal



<b>Each</b>		
<b>E12-00010-2</b>	1/8" - GS - Sch 40	<b>1.20</b>
<b>E13-00010-2</b>	1/4" - GS - Sch 40	<b>1.50</b>
<b>E14-00010-2</b>	3/8" - GS - Sch 80 - Heavy Duty	<b>2.90</b>
<b>E15-00010-2</b>	1/2" - GS - Sch 80 - Heavy Duty	<b>2.30</b>
<b>E15-00010-3</b>	1/2" - SS - Sch 80 - Heavy Duty	<b>9.50</b>
<b>E16-00010</b>	3/4" - PS - Sch 80 - Heavy Duty	<b>1.80</b>
<b>E17-00010</b>	1" - PS - Sch 40	<b>1.90</b>
<b>E18-00010</b>	1 1/4" - PS - Sch 40	<b>2.40</b>
<b>E18-00010-1</b>	1 1/4" - PS - Sch 80 - Heavy Duty	<b>4.15</b>



<b>Each</b>		
<b>E13-00010-48*</b>	1/4" - Brass	<b>1.00</b>
<b>E14-00016-48*</b>	3/8" - Brass	<b>1.90</b>
<b>E15-00010-48*</b>	1/2" - Brass - Sch 80 - Heavy Duty	<b>2.80</b>



<b>Each</b>		
<b>E13-00010-58*</b>	1/4" - Hi Pressure - w/Hex	<b>2.75</b>
<b>E14-00010-68*</b>	3/8" - PS - Sch 80 - HD - w/Hex	<b>2.30</b>
<b>E15-00010-58*</b>	1/2" - Hi Pressure - w/Hex	<b>4.15</b>

**Hose Clamps**

- ◆ Stainless steel spiral band unless otherwise noted as plastic



<b>Each</b>		
<b>W02-00031</b>	1" - 1 1/4" OD	<b>.95</b>
<b>W02-00032</b>	3/8" - 7/8" OD	<b>1.00</b>
<b>W02-00033</b>	7/32" - 5/8" ID	<b>.65</b>
<b>W02-00033-P</b>	Plastic Speedy Size "C"	<b>.75</b>
<b>W02-00036</b>	3/16" - 1 1/2" ID	<b>1.10</b>
<b>W02-00038</b>	7/8" - 1 3/8" ID, 1" - 2" OD	<b>1.50</b>
<b>W02-00085</b>	5/16" - 1/2" ID, 7/16" - 1" OD	<b>1.65</b>
<b>W02-00089</b>	3/4" - 2" ID, 1 5/16" - 3 1/4" OD	<b>1.15</b>

**Hose Barbs**

- ◆ Brass unless otherwise noted as nylon or plastic
- ◆ \* = w/Vibra Seal



<b>Each</b>		
<b>W02-10019-8*</b>	1/4" Barb x 1/4" Male x Straight - w/Hex	<b>.90</b>
<b>W02-10020-8*</b>	1/4" Barb x 3/8" Male x Straight - w/Hex	<b>1.30</b>
<b>W02-10021-8*</b>	3/8" Barb x 3/8" Male x Straight - w/Hex	<b>1.20</b>
<b>W02-10022-8*</b>	5/8" Barb x 3/8" Male x Straight - w/Hex	<b>1.50</b>
<b>W02-10024-8*</b>	1/4" Barb x 1/2" Male x Straight - w/Hex	<b>3.45</b>
<b>W02-10025-8*</b>	5/8" Barb x 1/2" Male x Straight - w/Hex	<b>2.05</b>
<b>W02-10027-8*</b>	3/4" Barb x 1/2" Male x Straight - w/Hex	<b>2.95</b>
<b>W02-10028-8*</b>	5/8" Barb x 3/8" Male x Straight - w/Hex	<b>2.85</b>
<b>W02-10029-8*</b>	3/4" Barb x 3/4" Male x Straight - w/Hex	<b>3.10</b>
<b>W02-10030-8*</b>	3/8" Barb x 1/2" Male x Straight - w/Hex	<b>1.95</b>
<b>W02-10035-8*</b>	1" Barb x 3/4" Male x Straight - w/Hex	<b>4.30</b>
<b>W02-10047-8*</b>	1/2" Barb x 1/2" Male x Straight - w/Hex	<b>2.20</b>



<b>Each</b>		
<b>W02-10026-8*</b>	3/4" Barb x 1/2" Male x 90° (Beaded)	<b>8.45</b>
<b>W02-10057-8*</b>	5/8" Barb x 1/2" Male x 90° (Beaded)	<b>8.40</b>
<b>W02-10058-8*</b>	5/8" Barb x 3/8" Male x 90° (Beaded)	<b>6.30</b>
<b>W02-10059-48*</b>	1/2" Barb x 3/8" Male x 90° (Beaded)	<b>4.80</b>



<b>Each</b>		
<b>W02-10031-8*</b>	1/4" Barb x 1/4" Male x 90°	<b>2.60</b>
<b>W02-10040-8*</b>	3/8" Barb x 3/8" Male x 90°	<b>3.40</b>
<b>W02-10048-8*</b>	1/4" Barb x 3/8" Male x 90°	<b>6.55</b>



<b>Each</b>		
<b>W02-10016-8</b>	1/4" Barb x 1/4" Barb x 1/4" Male	<b>9.40</b>



<b>Each</b>		
<b>W02-10022-P</b>	5/8" Barb x 3/8" Male x Straight - Plastic - w/Hex	<b>.40</b>
<b>W02-10029-V</b>	3/4" Barb x 3/4" Male x Straight - Nylon - w/Hex	<b>.60</b>
<b>W02-10051-V</b>	1 1/2" Barb x 1 1/2" Male x Straight - Nylon - w/Hex	<b>1.90</b>
<b>W02-10078-P</b>	2" Barb x 1 1/2" Male x Straight - Nylon - w/Hex	<b>7.20</b>



<b>Each</b>		
<b>W02-10025-P</b>	5/8" Barb x 1/2" Male x 90° - Nylon - w/Hex	<b>.90</b>
<b>W02-10045-P</b>	1/2" Barb x 11/16" Male x 90° w/lock nut - Nylon - No Hex	<b>1.05</b>
<b>W02-10056-V</b>	1 1/2" Barb x 1 1/2" Male x 90° - w/Hex	<b>2.95</b>