Bronze Fittings

Rough Bronze Screwed Pipe Fittings







90° Elbows



Caps



Lock Nuts



Coupling



Reducing Coupling



Square Head Plug



Solid Plug



Countersink Plug



Outside Hex Bushing



Inside Hex Bushing



Face Bushing



Octagon Union



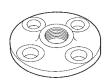
45° Street Elbows



90° Street Elbows



Floor Flanges



Companion Flanges

Important Dimensions	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	
90° Elbows, C-end	¹⁷ / ₃₂	²³ / ₃₂	¹³ / ₁₆	1	1 ³ / ₁₆	1 ⁷ / ₁₆	1 11/16	1 27/32	2 1/8	2 11/16	3 3/32	3 ²⁵ / ₃₂	
45° Elbows, C-end	⁷ / ₁₆	⁹ / ₁₆	⁵ / ₈	²⁵ / ₃₂	⁷ / ₈	1 ¹ / ₁₆	1 ⁷ / ₃₂	1 ⁵ / ₁₆	1 ⁷ / ₁₆	1 ¹⁵ / ₁₆	2 3/16	2 5/8	
90° Street Elbows	¹⁵ / ₁₆	1 ¹ / ₈	1 1/4	1 ¹⁵ / ₃₂	1 21/32	1 31/32	2 1/4	2 15/32	2 ⁷ / ₈				
45° Street Elbows		⁷ / ₈	¹⁵ / ₁₆	1 ¹ / ₁₆	1 ⁷ / ₃₂	1 ¹³ / ₃₂	1 ⁵ / ₈	1 ¹³ / ₁₆	2 1/8				
Straight Tees, C-end	¹⁷ / ₃₂	²³ / ₃₂	¹³ / ₁₆	1	1 ³ / ₁₆	1 ⁷ / ₁₆	1 11/16	1 ²⁷ / ₃₂	2 1/8	2 11/16	3 3/32	3 ²⁵ / ₃₂	
Crosses, C-end	¹⁷ / ₃₂	²³ / ₃₂	¹³ / ₁₆	1	1 ³ / ₁₆	1 ⁷ / ₁₆	1 11/16	1 ²⁷ / ₃₂	2 1/8	2 11/16	3 3/32	3 ²⁵ / ₃₂	
Caps, Height	1/2	¹⁹ / ₃₂	¹¹ / ₁₆	3/4	²⁷ / ₃₂	1	1 ¹ / ₈	1 ⁵ / ₃₂	1 ⁵ / ₁₆	1 11/16	1 ¹³ / ₁₆	2 ³ / ₃₂	
Locknuts, Thickness	³ / ₁₆	³ / ₁₆	⁷ / ₃₂	1/4	9/32	⁵ / ₁₆	³ / ₈	¹³ / ₃₂	¹⁵ / ₃₂	⁵ / ₈	¹¹ / ₁₆	¹³ / ₁₆	
Couplings, Length	¹³ / ₁₆	1	1 1/16	1 ⁹ / ₃₂	1 ⁷ / ₁₆	1 11/16	1 ⁷ / ₈	1 ¹⁵ / ₁₆	2 3/16	2 ⁷ / ₈	3 ³ / ₁₆	3 11/16	
Cored Plugs, Head Size	9/32	3/8	⁷ / ₁₆	9/16	5/8	¹³ / ₁₆	¹⁵ / ₁₆	1 ¹ / ₈	1 ⁵ / ₁₆	1 1/2	1 11/16	2 1/4	
Solid Plugs, Head Size	9/32	³ / ₈	⁷ / ₁₆	9/16	5/8	¹³ / ₁₆	¹⁵ / ₁₆	1 ¹ / ₈	1 ⁵ / ₁₆	1 1/2	1 11/16	2 1/4	
Countersink Plugs, Size				3/8	1/2	1/2	3/4	3/4	⁷ / ₈	1 ¹ / ₈	1 ³ / ₈	2	
Outside Hex Bushing													
Inside Hex Bushing													
Octagon Unions, E-E	1 ¹⁵ / ₃₂	1 1/2	1 ¹³ / ₁₆	1 ¹⁵ / ₁₆	2 1/8	2 7/16	2 ⁵ / ₈	3	3 3/8	3 13/16	4 ¹ / ₈		
Floor Flanges, Diameter		2 1/2	2 1/2	3	3	4	5	5	5				
Companion Flanges, Diameter				3 1/2	3 ⁷ / ₈	4 1/4	4 ⁵ / ₈	5	6	7	7 1/2	9	

Dimensions are in inches.

Sizes not shown may be available upon request.