



# Threaded Couplet

**Specification:** ASME B31.1 & ASME BPVC Sec 8 Div 1

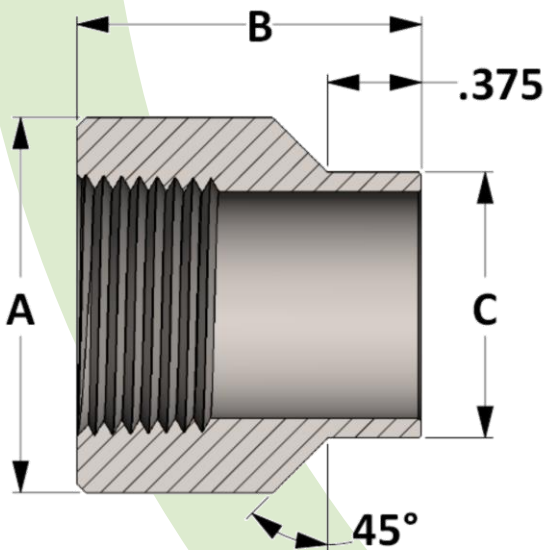
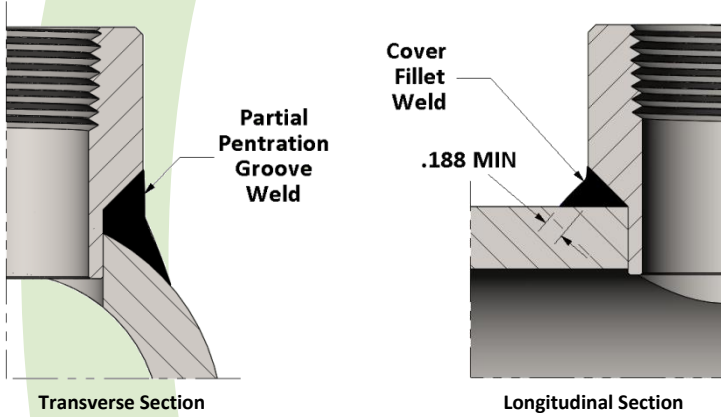
**Material:** Available in a complete range of Carbon Steels, Stainless Steels, Alloy Steels and Non-ferrous metals certified to ASTM, ASME, and Military standards.

**Sizes:** 1/4" - 3" in CL 3000 • 1/8" - 3" in CL 6000

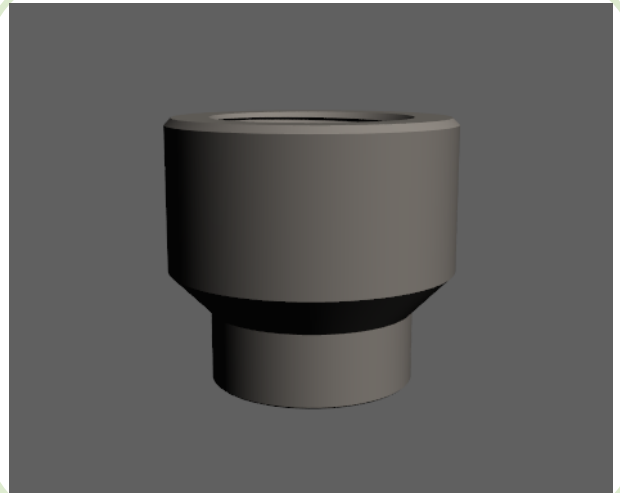
Also available in special pipe schedules/class rating, and special lengths

Socket Weld Pressure Class	Pipe Schedule
Class 3000	S160
Class 6000	XXH

## Welding onto Header Pipe



Active  
3D  
Model



All dimensions are in inches • Weights are based on Carbon Steel

PIPE SIZE	CLASS 3000 – Figure No. 03018										
	1/8	1/4	3/8	1/2	3/4	1	1-1/4	1-1/2	2	2-1/2	3
A	---	0.938	1.063	1.312	1.500	1.813	2.188	2.500	3.000	3.625	4.250
B	---	1.188	1.188	1.312	1.375	1.688	1.875	2.000	2.250	2.500	2.750
C	---	0.688	0.812	0.938	1.063	1.312	1.688	1.938	2.438	2.875	3.500
LBS	---	0.14	0.16	0.28	0.29	0.56	0.93	1.24	1.79	2.92	3.98

PIPE SIZE	CLASS 6000 – Figure No. 06018										
	1/8	1/4	3/8	1/2	3/4	1	1-1/4	1-1/2	2	2-1/2	3
A	0.875	1.000	1.250	1.500	1.750	2.250	2.500	3.000	3.625	4.250	5.000
B	1.188	1.188	1.188	1.312	1.375	1.688	1.875	2.000	2.250	2.500	2.750
C	0.563	0.688	0.812	0.938	1.063	1.312	1.688	1.938	2.438	2.875	3.500
LBS	0.12	0.16	0.30	0.34	0.43	0.92	1.19	2.91	2.89	4.52	6.83