



Threaded Coupling

Specification: ASME B16.11 for Class 3000 and 6000 only

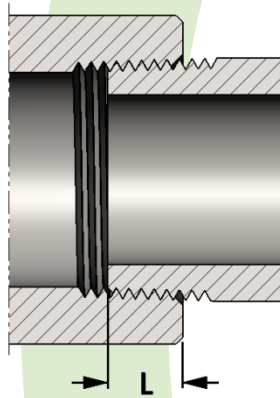
Material: Available in a complete range of Carbon Steels, Stainless Steels, Alloy Steels and Non-ferrous metals certified to ASTM, ASME, and Military standards.

Sizes: 1/8" - 12" in CL 3000 and 1/8" - 8" in CL 6000
Also available in 1/8" - 8" in 150 # and 1/8" - 4" in CL 9000
And in special lengths

Threads: American National Standard Taper Pipe Threads
NPT (ANSI/ASME B1.20.1-1983)

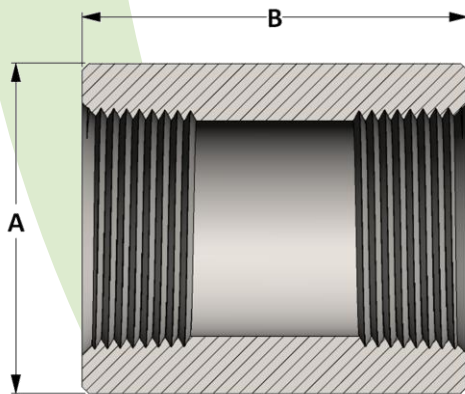
Also available in other thread forms: NPTF, NPSC, NPSM, NGT, SAE, BSPT, BSPP and in any combination.
Left hand threads available upon request.

Threaded Pressure Class	Pipe Schedule
Class 3000	S160
Class 6000	XXH



SIZE	L	SIZE	L
1/8	0.273	2	0.697
1/4	0.395	2-1/2	0.933
3/8	0.407	3	1.016
1/2	0.534	3-1/2	1.071
3/4	0.553	4	1.094
1	0.661	5	1.187
1-1/4	0.681	6	1.208
1-1/2	0.681	8	1.313

**Length of thread
screwed into fitting**



**Active
3D
Model**



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

PIPE SIZE	CLASS 3000 – Figure No. 03007												
	1/8	1/4	3/8	1/2	3/4	1	1-1/4	1-1/2	2	2-1/2	3	3-1/2	4
A	0.625	0.750	0.875	1.125	1.375	1.750	2.250	2.500	3.000	3.625	4.250	4.750	5.500
B	1.250	1.375	1.500	1.875	2.000	2.375	2.625	3.125	3.375	3.625	4.250	4.500	4.750
LBS	0.08	0.10	0.14	0.29	0.42	0.83	1.58	2.16	2.99	4.75	6.51	7.93	12.37

PIPE SIZE	CLASS 6000 – Figure No. 06007												
	1/8	1/4	3/8	1/2	3/4	1	1-1/4	1-1/2	2	2-1/2	3	3-1/2	4
A	0.875	1.000	1.250	1.500	1.750	2.250	2.500	3.000	3.625	4.250	5.000	5.750	6.250
B	1.250	1.375	1.500	1.875	2.000	2.375	2.625	3.125	3.375	3.625	4.250	4.500	4.750
LBS	0.18	0.23	0.40	0.69	0.95	1.90	2.27	4.11	6.17	9.25	13.65	18.53	22.13