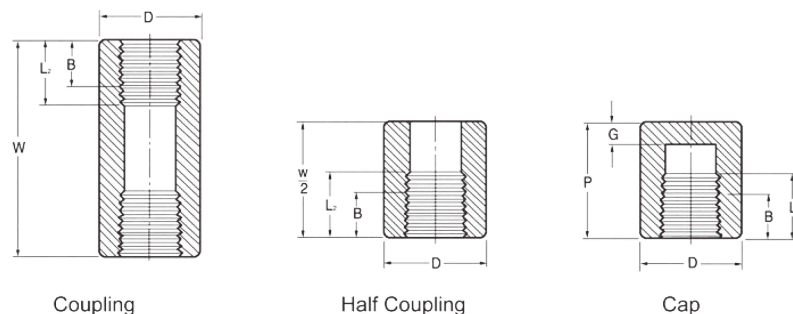


SPECIFICATION

Coupling, Half-Coupling&Cap



ASME B16.11

Nominal Pipe Size		End-to-End Couplings, W	End-to-End Caps, P		Outside Diameter, D		Min. End Wall Thickness, G		Min. Length of Thread [Note(2)]	
DN	NPS	3000&6000	3000	6000	3000	6000	3000	6000	3000	6000
6	1/8"	32	19	-	16	22	4.8	-	6.4	6.7
8	1/4"	35	25	27	19	25	4.8	6.4	8.1	10.2
10	3/8"	38	25	27	22	32	4.8	6.4	9.1	10.4
15	1/2"	48	32	33	28	38	6.4	7.9	10.9	13.6
20	3/4"	51	37	38	35	44	6.4	7.9	12.7	13.9
25	1"	60	41	43	44	57	9.7	11.2	14.7	17.3
32	1-1/4"	67	44	46	57	64	9.7	11.2	17	18
40	1-1/2"	79	44	48	64	76	11.2	12.7	17.8	18.4
50	2"	86	48	51	76	92	12.7	15.7	19	19.2
65	2-1/2"	92	60	64	92	108	15.7	19	23.6	28.9
80	3"	108	65	68	108	127	19	22.4	25.9	30.5
100	4"	121	68	75	140	159	22.4	28.4	27.7	33

Note:

- All dimensions are in millimeters
- Dimension B is minimum length of perfect thread. The length of useful thread (B plus threads with fully formed roots and flat crests) shall not be less than L_2 (effective length of external thread) required by American National Standard for Pipe Threads (ASME B1.20.1).