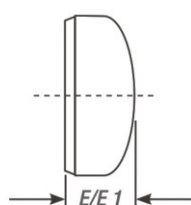
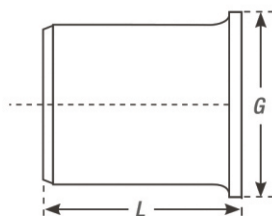


CAPS



LAP JOINTS STUB ENDS



Dimensões das Conexões Tubulares ANSI B. 16.9 | MSS SP 43

Ø Nominal	Ø Externo	Raio "R"		B (1,5 D)	K	E/E1	G	Comprimento "L"	
		1 D	1,5 D					MSS SP 43	ANSI B 16.9
1/2	21.3	12.7	38.0	16.0	48	25.4	34.9	50.8	76.2
3/4	26.7	19.05	38.0	19.0	51	25.4	42.8	50.8	76.2
1	33.4	25.4	38.0	22.2	56	38.1	50.8	50.8	101.6
2 3/4	42.2	31.75	48.0	25.0	70	38.1	63.5	50.8	101.6
5 1/2	48.3	38.1	57.0	29.0	83	38.1	73.0	50.8	101.6
2	60.3	50.8	76.0	35.0	106	38.1	92.0	63.5	152.4
10 1/2	73.0	63.5	95.0	44.0	132	38.1	106	63.5	152.4
3	88.9	76.2	114.0	51.0	159	50.8	127.0	63.5	152.4
3/1/2	101.6	88.9	133.0	57.0	184	64	139.7	76.2	152.4
4	114.3	101.6	152.0	64.0	210	64	157.2	76.2	152.4
5	141.3	127.0	190.0	79.0	262	76.2	185.7	76.2	203.2
6	168.3	152.4	229.0	95.0	313	89	218	88.9	203.2
8	219.1	203.2	305.0	127.0	414	102	270.0	101.6	203.2
10	273.0	254.0	381.0	159.0	518	127	324.0	127.0	254.0
12	323.8	304.8	457.0	190.0	619	152	381.0	152.4	254.0
14	355.6	355.6	533.0	222.0	711	165	412.8	152.4	305.0
16	406.4	406.4	610.0	254.0	813	178	470.0	152.4	305.0

* Todas as dimensões são em mm.