

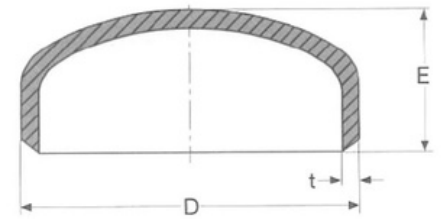
# ANSI END CAPS

Special Metric Materials stocks ANSI end caps. ANSI end caps are used as the name suggests – to cap the end of a pipe. They provide a tight seal, and can resist chemicals, moisture and weather while stopping the flow direction of a piping system.

Special Metric Materials stocks ANSI end caps in accordance with ASTM A403 / A815 and ASME B16.9.

Nominal size ANSI end caps are available from ½" to 24", Sch.10s and Sch.40s. Larger and custom sizes can be manufactured to order.

Special Metric Materials has ANSI end caps readily available in stainless steel 304 and 316. Both welded and seamless fittings are available.



Nominal Pipe Size	Schedule	Dimensions in mm			Weight kg/pce
		D	t	E	
½"	10s	21.3	2.11	25.4	0.040
	40s	21.3	2.77	25.4	0.050
	80s	21.3	3.73	25.4	0.050
¾"	10s	26.7	2.11	25.4	0.050
	40s	26.7	2.87	25.4	0.060
1"	10s	33.4	2.77	38.1	0.090
	40s	33.4	3.56	38.1	0.130
1¼"	10s	42.2	2.77	38.1	0.130
	40s	42.2	3.56	38.1	0.170
1 ½"	10s	48.3	2.77	38.1	0.140
	40s	48.3	3.68	38.1	0.230
2"	10s	60.3	2.77	38.1	0.170
	40s	60.3	3.91	38.1	0.270
2½"	10s	73.0	3.05	38.1	0.250
	40s	73.0	5.16	38.1	0.450
3"	10s	88.9	3.05	50.8	0.400
	40s	88.9	5.49	50.8	0.710
4"	10s	114.3	3.05	63.5	0.650
	40s	114.3	6.02	63.5	1.220



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Nominal Pipe Size	Schedule	Dimensions in mm			Weight kg/pce
		D	t	E	
5"	10s	141.3	3.40	76.2	1.020
	40s	141.3	6.55	76.2	1.910
6"	10s	168.3	3.40	88.9	1.360
	40s	168.3	7.11	88.9	3.230
8"	10s	219.1	3.76	101.6	2.490
	40s	219.1	8.18	101.6	5.670
10"	10s	273.1	4.19	127.0	4.900
	40s	273.1	9.27	127.0	9.210
12"	10s	323.9	4.57	152.4	6.530
	40s	323.9	9.53	152.4	13.060
14"	10s	355.6	4.78	165.1	8.160
	STD	355.6	9.53	165.1	15.900
16"	10s	406.4	4.78	177.8	14.510
	STD	406.4	9.53	177.8	20.000
18"	10s	457.2	4.78	203.2	17.960
20"	10s	508.0	5.54	228.6	27.220
24"	10s	609.6	6.35	266.7	34.470

