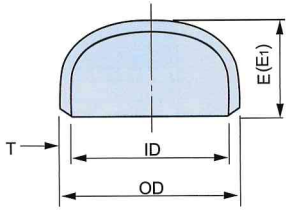


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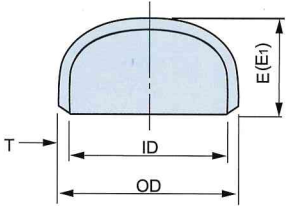
ASME B16.9
ASME B36.10
ASME B36.19



Nominal Pipe Size	Dimensions	Wall Thickness		Length		
	Outside Diameter at Bevel OD	Sch. No.	T	E	Limiting Wall Thickness For Length	E ₁
NPS	mm		mm	mm	mm	mm
1/2	21.3	5/5s	1.65	25	4.57	25
		10/10s	2.11			
		30	2.41			
		STD/40/40s	2.77			
		XS/80/80s	3.73			
		160	4.78			
		XXS	7.47			
3/4	26.7	5/5s	1.65	25	3.81	25
		10/10s	2.11			
		30	2.41			
		STD/40/40s	2.87			
		XS/80/80s	3.91			
		160	5.56			
		XXS	7.82			
1	33.4	5/5s	1.65	38	4.57	38
		10/10s	2.77			
		30	2.90			
		STD/40/40s	3.38			
		XS/80/80s	4.55			
		160	6.35			
		XXS	9.09			
1 1/4	42.2	5/5s	1.65	38	4.83	38
		10/10s	2.77			
		30	2.97			
		STD/40/40s	3.56			
		XS/80/80s	4.85			
		160	6.35			
		XXS	9.70			
1 1/2	48.3	5/5s	1.65	38	5.08	38
		10/10s	2.77			
		30	3.18			
		STD/40/40s	3.68			
		XS/80/80s	5.08			
		160	7.14			
		XXS	10.15			
2	60.3	5/5s	1.65	38	5.59	44
		10/10s	2.77			
		30	3.18			
		STD/40/40s	3.91			
		XS/80/80s	5.54			
		160	8.74			
		XXS	11.07			

CAP

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Nominal Pipe Size	Dimensions	Wall Thickness		Length		
	Outside Diameter at Bevel OD	Sch. No.	T	E	Limiting Wall Thickness For Length	E ₁
NPS	mm		mm	mm	mm	mm
2 1/2	73.0	5/5s	2.11	38	7.11	51
		10/10s	3.05			
		30	4.78			
		STD/40/40s	5.16			
		XS/80/80s	7.01			
		160	9.53			
		XXS	14.02			
3	88.9	5/5s	2.11	51	7.62	64
		10/10s	3.05			
		30	4.78			
		STD/40/40s	5.49			
		XS/80/80s	7.62			
		160	11.13			
		XXS	15.24			
3 1/2	101.6	5/5s	2.11	64	8.13	76
		10/10s	3.05			
		30	4.78			
		STD/40/40s	5.74			
		XS/80/80s	8.08			
4	114.3	5/5s	2.11	64	8.64	76
		10/10s	3.05			
		30	4.78			
		STD/40/40s	6.02			
		XS/80/80s	8.56			
		120	11.13			
		160	13.49			
		XXS	17.12			
5	141.3	5/5s	2.77	76	9.65	89
		10/10s	3.40			
		STD/40/40s	6.55			
		XS/80/80s	9.53			
		120	12.70			
		160	15.88			
		XXS	19.05			
6	168.3	5/5s	2.77	89	10.92	102
		10/10s	3.40			
		STD/40/40s	7.11			
		XS/80/80s	10.97			
		120	14.27			
		160	18.26			
		XXS	21.95			