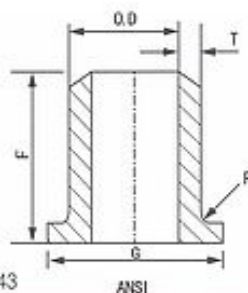


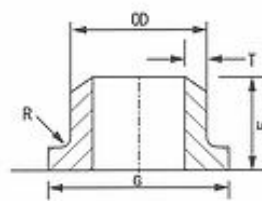
■ KAYNAK AĞIZLI SUTUBENT
■ ANSI BUTT WELD FITTINGS



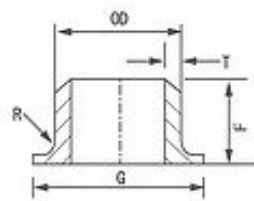
LAP JOINT STUB ENDS
DIMENSION ASME/ASME/ANSI B16.9-1986 MSS SP-43



ANSI



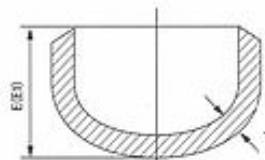
MSS TYPE A



MSS TYPE B

NOMINAL PIPE SIZE INCH	OUTSIDE DIAMETER O.D.	STUB END						NOMINAL PIPE SIZE INCH
		G	ANSI		MSS			
			F	R	F	TYPE A R	TYPE B R	
1/2	21.3	35	76	3	51	3	0.8	1/2
3/4	26.7	43	76	3	51	3	0.8	3/4
1	33.4	51	102	3	51	3	0.8	1
1-1/4	42.2	64	102	5	51	5	0.8	1 1/4
1-1/2	48.3	73	102	6	51	6	0.8	1 2/2
2	60.3	92	152	8	64	8	0.8	2
2-1/2	73.0	105	152	8	64	8	0.8	2 1/2
3	88.9	127	152	10	64	10	0.8	3
3-1/2	101.6	140	152	10	76	10	0.8	3 1/2
4	114.3	157	152	11	76	11	1.6	4
5	141.3	186	203	11	76	11	1.6	5
6	168.3	216	203	13	89	13	1.6	6
8	219.1	270	203	13	102	13	1.6	8
10	273	324	254	13	127	13	1.6	10
12	323.9	381	254	13	152	13	1.6	12
14	355.6	413	254	13	152	13	1.6	14
16	406.4	470	254	13	152	13	1.6	16
18	457.2	533.5	254	13	152	13	1.6	18
20	508	584	254	13	152	13	1.6	20
24	609.1	692	254	13	152	13	1.6	24

■ KAYNAK AĞIZLI KEP
■ ANSI BUTT WELD CAP



Nominal Pipe Size DN(in)	Outside Diameter at Bevel	Length		Limiting Wall Thickness for Length E
		D	E ₁	
1/2	21.3	25.4	25.4	3.73
3/4	26.7	25.4	25.4	3.91
1	33.4	38.1	38.1	4.55
1-1/4	42.2	38.1	38.1	4.85
1-1/2	48.3	38.1	38.1	5.08
2	60.3	38.1	44.5	4.54
2-1/2	73.0	38.1	50.8	7.01
3	88.9	50.8	63.5	7.62
3-1/2	101.6	63.5	76.2	8.08
4	114.3	63.5	76.2	8.56
5	141.3	76.2	88.9	9.53
6	168.3	88.9	101.6	10.97
8	219.1	101.6	127.0	12.70
10	273.1	127.0	152.4	12.70
12	323.9	152.4	177.8	12.70
14	355.6	165.1	190.5	12.70
16	406.4	177.8	203.2	12.70

Nominal Pipe Size DN(in)	Outside Diameter at Bevel	Length		Limiting Wall Thickness for Length E
		D	E ₁	
18	457.2	203.2	228.6	12.70
20	508.0	228.6	254.0	12.70
22	558.8	254.0	254.0	12.70
24	609.6	266.7	304.8	12.70
26	660.4	266.7	---	---
28	711.2	266.7	---	---
30	762.0	266.7	---	---
32	812.8	266.7	---	---
34	863.6	266.7	---	---
36	914.4	266.7	---	---
38	965.2	266.7	---	---
40	1016.0	304.8	---	---
42	1066.8	304.8	---	---
44	1117.6	304.8	---	---
46	1168.4	342.9	---	---
48	1219.2	342.9	---	---
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