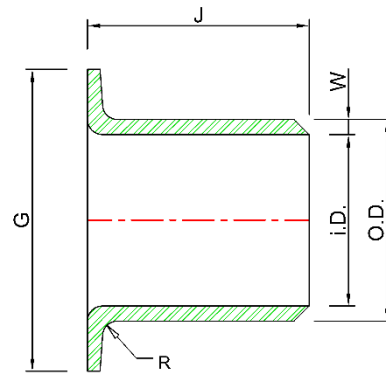


Project Name: _____
Job #: _____

ASTM A403, B16.9

STUB ENDS TYPE C - SHORT



TYPE C

STUB ENDS - SHORT TYPE C

Grade: ☐ 304L ☐ 316L ☐ _____
Seam: ☐ Welded ☐ Seamless ☐ WPWX
Source: ☐ Import ☐ Domestic ☐ BAA ☐ AIS ☐ _____

DIMENSIONS

UOM: Inches/LBS

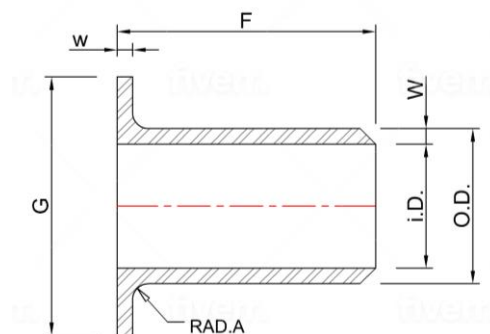
SELECT	NOMINAL PIPE SIZE	OUTSIDE DIAMETER (O.D.)	DIAMETER (G)	LENGTH (F)	RADIUS (A)	SCHEDULE 5S ☐ < SELECT		
						Inside Diameter (I.D.)	Wall Thickness (W)	Approx Weight
☐	½	0.840	1.375	2	1/32	0.710	0.065	0.13
☐	¾	1.050	1.688	2	1/32	0.920	0.065	0.14
☐	1	1.315	2.000	2	1/32	1.185	0.065	0.19
☐	1 ¼	1.660	2.500	2	1/32	1.530	0.065	0.21
☐	1 ½	1.900	2.875	2	1/32	1.770	0.065	0.29
☐	2	2.375	3.625	2 ½	1/32	2.245	0.065	0.44
☐	2 ½	2.875	4.125	2 ½	1/32	2.709	0.083	0.75
☐	3	3.500	5.000	2 ½	1/32	3.334	0.083	0.94
☐	4	4.500	6.188	3	1/32	4.334	0.083	1.38
☐	5	5.563	7.313	3	1/16	5.345	0.109	2.06
☐	6	6.625	8.500	3 ½	1/16	6.407	0.109	2.75
☐	8	8.625	10.625	4	1/16	8.407	0.109	3.88
☐	10	10.750	12.750	5	1/16	10.482	0.134	7.48
☐	12	12.750	15.000	6	1/16	12.438	0.156	15.00
☐	14	14.000	16.250	6	1/16	13.688	0.156	19.20
☐	16	16.000	18.500	6	1/16	15.670	0.165	23.90
☐	18	18.000	21.000	6	1/16	17.670	0.165	28.50
☐	20	20.000	23.000	6	1/16	19.624	0.188	36.30
☐	24	24.000	27.250	6	1/16	23.564	0.218	56.00

ss wld ftg and pipe conform to ASTM A403 & MSS SP-43; dimensionally, all ftg conform to ASME B16.9
(* Wall) & MSS SP-43

Project Name: _____
Job #: _____

ASTM A403, B16.9

STUB ENDS TYPE C - SHORT



TYPE A

STUB ENDS - LONG TYPE A

Grade: ☐ 304L ☐ 316L ☐ _____
Seam: ☐ Welded ☐ Seamless ☐ WPWX
Source: ☐ Import ☐ Domestic ☐ BAA ☐ AIS ☐ _____

DIMENSIONS

UOM: Inches/LBS

SELECT	NOMINAL PIPE SIZE	OUTSIDE DIAMETER (O.D.)	DIAMETER (G)	LENGTH (F)	RADIUS (A)	SCHEDULE 10S ☐ < SELECT		
						Inside Diameter (I.D.)	Wall Thickness (W)	Approx Weight
☐	1/2	0.840	1.375	2	1/32	0.674	0.083	0.14
☐	3/4	1.050	1.688	2	1/32	0.884	0.083	0.18
☐	1	1.315	2.000	2	1/32	1.097	0.109	0.31
☐	1 1/4	1.660	2.500	2	1/32	1.442	0.109	0.42
☐	1 1/2	1.900	2.875	2	1/32	1.682	0.109	0.44
☐	2	2.375	3.625	2 1/2	1/32	2.157	0.109	0.81
☐	2 1/2	2.875	4.125	2 1/2	1/32	2.635	0.120	1.00
☐	3	3.500	5.000	2 1/2	1/32	3.260	0.120	1.25
☐	4	4.500	6.188	3	1/32	4.260	0.120	1.88
☐	5	5.563	7.313	3	1/16	5.295	0.134	2.63
☐	6	6.625	8.500	3 1/2	1/16	6.357	0.134	3.56
☐	8	8.625	10.625	4	1/16	8.329	0.148	6.19
☐	10	10.750	12.750	5	1/16	10.420	0.165	9.46
☐	12	12.750	15.000	6	1/16	12.390	0.180	16.07
☐	14	14.000	16.250	6	1/16	13.624	0.188	23.10
☐	16	16.000	18.500	6	1/16	15.624	0.188	27.20
☐	18	18.000	21.000	6	1/16	17.624	0.188	32.40
☐	20	20.000	23.000	6	1/16	19.564	0.218	47.70
☐	24	24.000	27.250	6	1/16	23.500	0.250	58.27

ss wld ftg and pipe conform to ASTM A403 & MSS SP-43; dimensionally, all ftg conform to ASME B16.9
(≠ Wall) & MSS SP-43