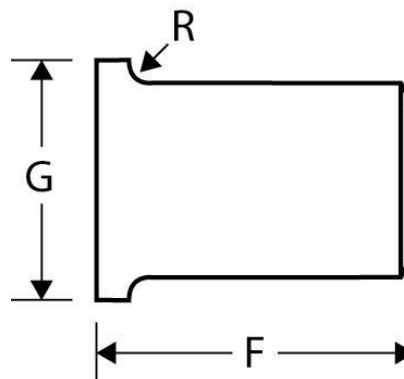




SERVICE METAL
Trust In Every Connection

MASTER DISTRIBUTOR OF
PIPE FITTINGS & VALVES

Lap Joint Stub Ends
SCHEDULE 40S
Inches / Pounds
Short pattern



Nominal Pipe Size	Outside Diameter	Inside Diameter	Wall and Lap Thickness	Lap Diameter (G)	Fillet Radius (R)	Overall Length (F)	Pipe Schedule	Approximate Weight (in Pounds)
1/2	0.84	0.622	0.109	1.38	0.12	2.00	40S	0.30
3/4	1.05	0.824	0.113	1.07	0.12	2.00	40S	0.40
1	1.32	1.05	0.133	2.00	0.12	2.00	40S	0.75
1 1/4	1.66	1.38	0.140	2.50	0.19	2.00	40S	1.1
1 1/2	1.90	1.61	0.145	2.88	0.25	2.00	40S	1.25
2	2.38	2.07	0.154	3.63	0.31	2.50	40S	2.25
2 1/2	2.88	2.45	0.203	4.13	0.31	2.50	40S	3.5
3	3.50	3.07	0.216	5.00	0.38	2.50	40S	4.75
3 1/2	4.00	3.55	0.226	5.50	0.38	3.00	40S	6
4	4.50	4.03	0.237	6.12	0.44	3.00	40S	7.25
5	5.56	5.05	0.258	7.31	0.44	3.00	40S	12
6	6.63	6.07	0.280	8.50	0.50	3.50	40S	16
8	8.63	7.98	0.322	10.63	0.50	4.00	40S	23
10	10.75	10.02	0.365	12.75	0.50	5.00	40S	36
12	12.75	12.00	0.375	15.00	0.50	6.00	40S	47
14	14.00	13.25	0.375	16.25	0.50	6.00	40S	64
16	16.00	15.25	0.375	18.50	0.50	6.00	40S	74
18	18.00	17.25	0.375	21.00	0.50	6.00	40S	85
20	20.00	19.25	0.375	23.00	0.50	6.00	40S	95
24	24.00	23.25	0.375	27.25	0.50	6.00	40S	116

** Dimensions conform to ASME B16.9 (Short Pattern) and MSS SP-43 Type A*

Material Specification ASTM SA/A 403 Grades WP304/304L-W and WP316/316L-W