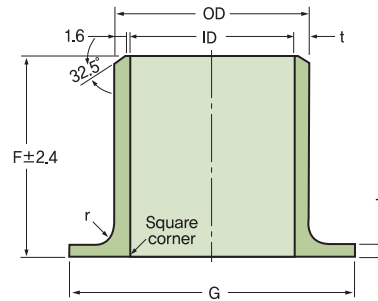


Lap Joint Stub End

Sch5s, Sch10s, Sch20s, Sch40s



JPI-7S-15-70

Unit : mm

Nominal Pipe Size	Outside Diameter OD	Sch 5s		Sch 10s		Sch 20s		Sch 40s		r	G	F
		ID	T	ID	T	ID	T	ID	T			
15	21.7	18.4	1.65	17.5	2.1	16.7	2.5	16.1	2.8	3.2	35	50
20	27.2	23.9	1.65	23.0	2.1	22.2	2.5	21.4	2.9	3.2	43	50
25	34.0	30.7	1.65	28.4	2.8	28.0	3.0	27.2	3.4	3.2	51	50
32	42.7	39.4	1.65	37.1	2.8	36.7	3.0	35.5	3.6	4.8	64	50
40	48.6	45.3	1.65	43.0	2.8	42.6	3.0	41.2	3.7	6.4	73	50
50	60.5	57.2	1.65	54.9	2.8	53.5	3.5	52.7	3.9	7.9	92	65
65	76.3	72.1	2.10	70.3	3.0	69.3	3.5	65.9	5.2	7.9	105	65
80	89.1	84.9	2.10	83.1	3.0	81.1	4.0	78.1	5.5	9.5	127	65
90	101.6	97.4	2.10	95.6	3.0	93.6	4.0	90.2	5.7	9.5	140	75
100	114.3	110.1	2.10	108.3	3.0	106.3	4.0	102.3	6.0	11.1	157	75
125	139.8	134.2	2.80	133.0	3.4	129.8	5.0	126.6	6.6	11.1	186	75
150	165.2	159.6	2.80	158.4	3.4	155.2	5.0	151.0	7.1	12.7	216	90
200	216.3	210.7	2.80	208.3	4.0	203.3	6.5	199.9	8.2	12.7	270	100
250	267.4	260.6	3.40	259.4	4.0	254.4	6.5	248.8	9.3	12.7	324	125
300	318.5	310.5	4.00	309.5	4.5	305.5	6.5	297.9	10.3	12.7	381	150

• Minimum Lap Thickness "T" shall not be less than Wall Thickness "t"

KS/JIS 10K

Unit : mm

Nominal Pipe Size	Outside Diameter OD	Sch 5s		Sch 10s		Sch 20s		Sch 40s		r	G	F
		ID	T	ID	T	ID	T	ID	T			
15	21.7	18.4	1.65	17.5	2.1	16.7	2.5	16.1	2.8	3	51	30
20	27.2	23.9	1.65	23.0	2.1	22.2	2.5	21.4	2.9	3	56	30
25	34.0	30.7	1.65	28.4	2.8	28.0	3.0	27.2	3.4	3	67	50
32	42.7	39.4	1.65	37.1	2.8	36.7	3.0	35.5	3.6	4	76	50
40	48.6	45.3	1.65	43.0	2.8	42.6	3.0	41.2	3.7	4	81	50
50	60.5	57.2	1.65	54.9	2.8	53.5	3.5	52.7	3.9	4	96	50
65	76.3	72.1	2.10	70.3	3.0	69.3	3.5	65.9	5.2	5	116	50
80	89.1	84.9	2.10	83.1	3.0	81.1	4.0	78.1	5.5	5	126	50
90	101.6	97.4	2.10	95.6	3.0	93.6	4.0	90.2	5.7	5	136	50
100	114.3	110.1	2.10	108.3	3.0	106.3	4.0	102.3	6.0	5	151	50
125	139.8	134.2	2.80	133.0	3.4	129.8	5.0	126.6	6.6	6	182	50
150	165.2	159.6	2.80	158.4	3.4	155.2	5.0	151.0	7.1	6	212	50
200	216.3	210.7	2.80	208.3	4.0	203.3	6.5	199.9	8.2	6	262	65
250	267.4	260.6	3.40	259.4	4.0	254.4	6.5	248.8	9.3	6	324	65
300	318.5	310.5	4.00	309.5	4.5	305.5	6.5	297.9	10.3	8	368	65

• This Specification Used For JIS 10k Flanges.