

STAINLESS STEEL BUTT-WELDING FITTINGS

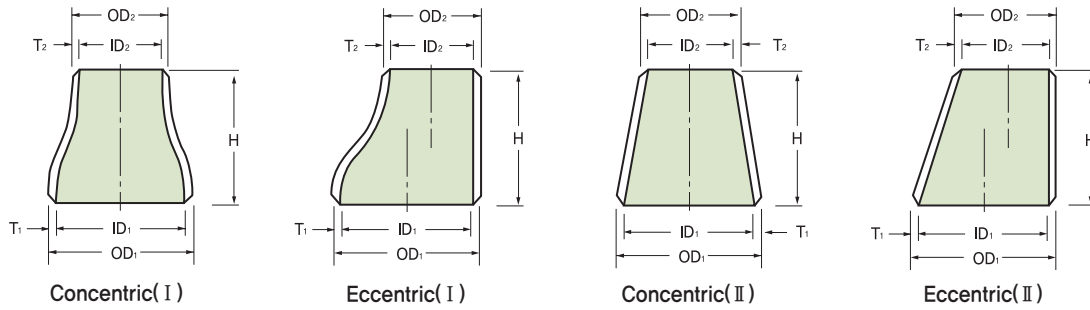
• Reducer

Sch5s, Sch10s, Sch20s

KS B 1541/43, JIS B 2312/13

Unit : mm

Nominal Pipe Size	Outside Diameter		Wall Thickness T						End to End H
	OD ₁	OD ₂	Sch 5s		Sch 10s		Sch 20s		
			T ₁	T ₂	T ₁	T ₂	T ₁	T ₂	
25 × 20	34.0	27.2	1.65	1.65	2.8	2.1	3.0	2.5	50.8
25 × 15	34.0	21.7	1.65	1.65	2.8	2.1	2.5	2.5	50.8
32 × 25	42.7	34.0	1.65	1.65	2.8	2.8	3.0	3.0	50.8
32 × 20	42.7	27.2	1.65	1.65	2.8	2.1	3.0	2.5	50.8
40 × 32	48.6	42.7	1.65	1.65	2.8	2.8	3.0	3.0	63.5
40 × 25	48.6	34.0	1.65	1.65	2.8	2.8	3.0	3.0	63.5
40 × 20	48.6	27.2	1.65	1.65	2.8	2.1	3.0	2.5	63.5
50 × 40	60.5	48.6	1.65	1.65	2.8	2.8	3.5	3.0	76.2
50 × 32	60.5	42.7	1.65	1.65	2.8	2.8	3.5	3.0	76.2
50 × 25	60.5	34.0	1.65	1.65	2.8	2.8	3.5	3.0	76.2
65 × 50	76.3	60.5	2.10	1.65	3.0	2.8	3.5	3.5	88.9
65 × 40	76.3	48.6	2.10	1.65	3.0	2.8	3.5	3.0	88.9
65 × 32	76.3	42.7	2.10	1.65	3.0	2.8	3.5	3.0	88.9
80 × 65	89.1	76.3	2.10	2.10	3.0	3.0	4.0	3.5	88.9
80 × 50	89.1	60.5	2.10	1.65	3.0	2.8	4.0	3.5	88.9
80 × 40	89.1	48.6	2.10	1.65	3.0	2.8	4.0	3.0	88.9
90 × 80	101.6	89.1	2.10	2.10	3.0	3.0	4.0	4.0	101.6
90 × 65	101.6	76.3	2.10	2.10	3.0	3.0	4.0	3.5	101.6
90 × 50	101.6	60.5	2.10	1.65	3.0	2.8	4.0	3.5	101.6
100 × 90	114.3	101.6	2.10	2.10	3.0	3.0	4.0	4.0	101.6
100 × 80	114.3	89.1	2.10	2.10	3.0	3.0	4.0	4.0	101.6
100 × 65	114.3	76.3	2.10	2.10	3.0	3.0	4.0	3.5	101.6
100 × 50	114.3	60.5	2.10	1.65	3.0	2.8	4.0	3.5	101.6
125 × 100	139.8	114.3	2.80	2.10	3.4	3.0	5.0	4.0	127.0
125 × 90	139.8	101.6	2.80	2.10	3.4	3.0	5.0	4.0	127.0
125 × 80	139.8	89.1	2.80	2.10	3.4	3.0	5.0	4.0	127.0
125 × 65	139.8	76.3	2.80	2.10	3.4	3.0	5.0	3.5	127.0
150 × 125	165.2	139.8	2.80	2.80	3.4	3.4	5.0	5.0	139.7
150 × 100	165.2	114.3	2.80	2.10	3.4	3.0	5.0	4.0	139.7
150 × 90	165.2	101.6	2.80	2.10	3.4	3.0	5.0	4.0	139.7
150 × 80	165.2	89.1	2.80	2.10	3.4	3.0	5.0	4.0	139.7
200 × 150	216.3	165.2	2.80	2.80	4.0	3.4	6.5	5.0	152.4
200 × 125	216.3	139.8	2.80	2.80	4.0	3.4	6.5	5.0	152.4
200 × 100	216.3	114.3	2.80	2.10	4.0	3.0	6.5	4.0	152.4



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	OD ₁	OD ₂	Sch 5s		Sch 10s		Sch 20s		
			T ₁	T ₂	T ₁	T ₂	T ₁	T ₂	
250×200	267.4	216.3	3.4	2.8	4.0	4.0	6.5	6.5	177.8
250×150	267.4	165.2	3.4	2.8	4.0	3.4	6.5	5.0	177.8
250×125	267.4	139.8	3.4	2.8	4.0	3.4	6.5	5.0	177.8
250×100	267.4	114.3	3.4	2.1	4.0	3.0	6.5	4.0	177.8
300×250	318.5	267.4	4.0	3.4	4.5	4.0	6.5	6.5	203.2
300×200	318.5	216.3	4.0	2.8	4.5	4.0	6.5	6.5	203.2
300×150	318.5	165.2	4.0	2.8	4.5	3.4	6.5	5.0	203.2
300×125	318.5	139.8	4.0	2.8	4.5	3.4	6.5	5.0	203.3
350×300	355.6	318.5	4.0	4.0	4.8	4.5	8.0	6.5	330.2
350×250	355.6	267.4	4.0	3.4	4.8	4.0	8.0	6.5	330.2
350×200	355.6	216.3	4.0	2.8	4.8	4.0	8.0	6.5	330.2
350×150	355.6	165.2	4.0	2.8	4.8	3.4	8.0	5.0	330.2
400×350	406.4	355.6	4.2	4.0	4.8	4.8	8.0	8.0	355.6
400×300	406.4	318.5	4.2	4.0	4.8	4.5	8.0	6.5	355.6
400×250	406.4	267.4	4.2	3.4	4.8	4.0	8.0	6.5	355.6
400×200	406.4	216.3	4.2	2.8	4.8	4.0	8.0	6.5	355.6
450×400	457.2	406.4	4.2	4.2	4.8	4.8	8.0	8.0	381.0
450×350	457.2	355.6	4.2	4.0	4.8	4.8	8.0	8.0	381.0
450×300	457.2	318.5	4.2	4.0	4.8	4.5	8.0	6.5	381.0
450×250	457.2	267.4	4.2	3.4	4.8	4.0	8.0	6.5	381.0
500×450	508.0	457.2	4.8	4.2	5.5	4.8	9.5	8.0	508.0
500×400	508.0	406.4	4.8	4.2	5.5	4.8	9.5	8.0	508.0
500×350	508.0	355.6	4.8	4.0	5.5	4.8	9.5	8.0	508.0
500×300	508.0	318.5	4.8	4.0	5.5	4.5	9.5	6.5	508.0
550×500	558.8	508.0	4.8	4.8	5.5	5.5	-	-	508.0
550×450	558.8	457.2	4.8	4.2	5.5	4.8	-	-	508.0
550×400	558.8	406.4	4.8	4.2	5.5	4.8	-	-	508.0
600×550	609.6	508.0	5.5	4.8	6.4	5.5	-	-	508.0
600×500	609.6	508.0	5.5	4.8	6.4	5.5	-	-	508.0
600×450	609.6	457.2	5.5	4.2	6.4	4.8	-	-	508.0
750×600	762.0	609.6	6.4	5.5	7.9	6.4	-	-	609.6