



MSI Steel Butt Weld Fitting Specifications

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MATERIAL: A234 GRADE B DIMENSIONS: ASME B16.9

Concentric Reducers	Size (1 x 2)	Std Wt Approx lbs.	Std Item Number	XS Item Number	XS Wt Approx lbs.	OD 1	OD 2	H
	3/4" x 1/2"	0.150	A256251208	A266251208	0.210	1.05	0.84	1.50
	1" x 1/2"	0.360	A256251608	A266251608	0.420	1.32	0.84	2.00
	1" x 3/4"	0.360	A256251612	A266251612	0.430	1.32	1.05	2.00
	1-1/4" x 3/4"	0.420	A256252012	A266252012	0.530	1.66	1.05	2.00
	1-1/4" x 1"	0.480	A256252016	A266252016	0.570	1.66	1.32	2.00
	1-1/2" x 1/2"	0.560	A256252408	A266252408	0.650	1.90	0.84	2.50
	1-1/2" x 3/4"	0.560	A256252412	A266252412	0.650	1.90	1.05	2.50
	1-1/2" x 1"	0.570	A256252416	A266252416	0.720	1.90	1.32	2.50
	1-1/2" x 1-1/4"	0.650	A256252420	A266252420	0.780	1.90	1.66	2.50
	2" x 1/2"	0.740	A256253208	A266253208	0.940	2.38	0.84	3.00
	2" x 3/4"	0.740	A256253212	A266253212	0.940	2.38	1.05	3.00
	2" x 1"	0.810	A256253216	A266253216	1.000	2.38	1.32	3.00
	2" x 1-1/4"	0.880	A256253220	A266253220	1.100	2.38	1.66	3.00
	2" x 1-1/2"	0.940	A256253224	A266253224	1.200	2.38	1.90	3.00
	2-1/2" x 1"	1.300	A256254016	A266254016	1.500	2.88	1.32	3.50
	2-1/2" x 1-1/2"	1.500	A256254024	A266254024	1.700	2.88	1.90	3.50
	2-1/2" x 2"	1.600	A256254032	A266254032	2.100	2.88	2.38	3.50
	3" x 1"	1.700	A256254816	A266254816	2.200	3.50	1.32	3.50
	3" x 1-1/4"	1.800	A256254820	A266254820	2.300	3.50	1.66	3.50
	3" x 1-1/2"	1.900	A256254824	A266254824	2.400	3.50	1.90	3.50
	3" x 2"	2.000	A256254832	A266254832	2.600	3.50	2.38	3.50
	3" x 2-1/2"	2.200	A256254840	A266254840	2.800	3.50	2.88	3.50
	4" x 1-1/2"	3.000	A256256424	A266256424	4.200	4.50	1.90	4.00
	4" x 2"	3.100	A256256432	A266256432	4.300	4.50	2.38	4.00
	4" x 2-1/2"	3.200	A256256440	A266256440	4.600	4.50	2.88	4.00
	4" x 3"	3.300	A256256448	A266256448	4.700	4.50	3.50	4.00
	5" x 3"	5.100	A256257048	A266257048	6.300	5.56	3.50	5.00
	5" x 4"	5.500	A256257064	A266257064	7.500	5.56	4.50	5.00
	6" x 2"	6.500	A256257232	A266257232	8.600	6.63	2.38	5.50
	6" x 2-1/2"	6.600	A256257240	A266257240	9.100	6.63	2.88	5.50
6" x 3"	6.900	A256257248	A266257248	9.700	6.63	3.50	5.50	
6" x 4"	7.400	A256257264	A266257264	10.700	6.63	4.50	5.50	
6" x 5"	7.600	A256257270	A266257270	11.500	6.63	5.56	5.50	
8" x 3"	9.800	A256258448	A266258448	15.000	8.63	3.50	6.00	
8" x 4"	10.800	A256258464	A266258464	17.000	8.63	4.50	6.00	
8" x 5"	11.500	A256258470	A266258470	17.600	8.63	5.56	6.00	
10" x 4"	21.800	A2562512064	A2662512064	28.700	10.75	4.50	7.00	
10" x 5"	21.800	A2562512070	A2662512070	28.700	10.75	5.56	7.00	
10" x 6"	22.300	A2562512072	A2662512072	29.800	10.75	6.63	7.00	
10" x 8"	23.200	A2562512084	A2662512084	31.400	10.75	8.63	7.00	
12" x 5"	31.100	A2562514470	A2662514470	40.600	12.75	5.56	8.00	
12" x 6"	31.100	A2562514472	A2662514472	40.600	12.75	6.63	8.00	
12" x 8"	32.100	A2562514484	A2662514484	42.000	12.75	8.63	8.00	
12" x 10"	33.400	A25625144120	A26625144120	43.600	12.75	10.75	8.00	