

Pipe		Part Number	Max. Working Pressure* psi / kPa	Allow Pipe End Separation <sup>§</sup> in. / mm	No. Bolt/Nut Req'd.-Size Inch Ø	Dimensions (inch / mm)			Approx. Wt. Each lb. / kg.
Nominal Size	Actual Size in. / mm					A	B	C	
1"	1.315 33.4	05S100	300 2070	0.10 2.5	2/2 - 3/8x2-1/8	2.19 55.6	3.54 90.0	1.72 43.8	1.4 0.6
1 1/4"	1.660 42.2	05S125	300 2070	0.10 2.5	2/2 - 3/8x2-1/8	2.56 65.0	3.90 99.0	1.73 43.9	1.4 0.6
1 1/2"	1.900 48.3	05S150	300 2070	0.10 2.5	2/2 - 3/8x2-1/8	2.80 71.0	4.21 107.0	1.73 43.9	1.5 0.7
2"	2.375 60.3	05S200	300 2070	0.10 2.5	2/2 - 3/8x2-1/8	3.29 83.6	4.72 120.0	1.79 45.7	1.8 0.8
2 1/2"	2.875 73.0	05S250	300 2070	0.10 2.5	2/2 - 3/8x2-1/8	3.83 97.3	5.28 134.0	1.79 45.7	2.1 0.9
3"	3.500 88.9	05S300	300 2070	0.10 2.5	2/2 - 3/8x2-7/8	4.49 114.1	5.98 152.0	1.79 45.7	2.8 1.3
4"	4.500 114.3	05S400	300 2070	0.16 4.1	2/2 - 3/8x2-7/8	5.83 148.0	7.20 183.0	1.99 50.6	4.3 1.9
5"	5.563 141.3	05S500	300 2070	0.16 4.1	2/2 - 1/2x3-3/8	6.91 175.5	8.66 220.0	1.99 50.6	5.4 2.5
6"	6.625 168.3	05S600	300 2070	0.16 4.1	2/2 - 1/2x3-3/8	8.07 205.0	9.80 249.0	1.99 50.6	7.0 3.2
8"	8.625 219.1	05S800	300 2070	0.19 4.8	2/2 - 5/8x4-1/2	10.26 260.5	12.40 315.0	2.32 59.1	13.9 6.3