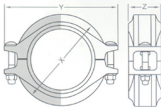


Shield Flexible Couplings



SDG-25 Standard

Nominal Size in	Pipe O.D. mm	Maximum Working Pressure PSI	Dimensions			Bolt/Nut No. - Size mm	Approx Weight kg
			X mm	Y mm	Z mm		
1/4	42.2	500	66.5	103.0	45.5	2-3/8x55	0.67
1/2	48.3	500	72.0	106.0	45.0	2-3/8x55	0.72
2	60.3	500	84	129.0	45.0	2-3/8x55	0.85
2 1/2	73.0	500	101	142.0	45.5	2-3/8x55	1.06
30.0	76.1	500	102	147.0	45.5	2-3/8x55	1.15
3	88.9	500	116.0	163.5	45.5	2-1/2x75	1.45
4	114.3	500	145	197.0	50.0	2-1/2x75	1.90
5 1/2 O.D.	139.7	500	169	237.5	51.0	2-5/8x80	2.70
5	141.3	500	169	230.0	51.0	2-5/8x80	2.35
6 1/2 O.D.	165.1	500	196.5	261.5	51.0	2-5/8x85	3.25
6	168.3	500	201	266.0	51.0	2-5/8x85	3.50
8	219.1	500	260.5	349.5	58.5	2-3/4x115	6.30

Shield Flexible Couplings allow controlled angular movement of the pipe to assist alignment and installation. The advantage of flexibility must be considered in the design or hanger and support spacing.

SHIELD reserves the right to change the contents without notice • Refer to ULFM approvals for details.

