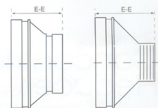


Shield Concentric Reducer



Grooved SDG-35 & Threaded SDG-37

Nominal Size in	Pipe O.D. mm	Maximum Working Pressure PSI	SDG-35 Grooved Dimensions		SDG-37 Threaded Dimensions	
			E-E mm	Weight kg	E-E mm	Weight kg
2x1/4	60.3x42.2	500	64	0.40	64	0.50
2x1/2	60.3x48.3	500	64	0.40	64	0.60
2 1/2x2	73.0x60.3	500	64	0.60		
30.Dx2	76.1x60.3	500	64	0.60		
3x1	68.9x33.40	500			64	0.69
3x1 1/2	68.9x48.3	500	64	0.72	64	0.72
3x2	68.9x60.3	500	64	0.69	64	0.94
3x2 1/2	68.9x73.0	500	64	0.77	64	0.99
3xD.D	68.9x76.1	500	64	0.73		
4x1 1/4	114.3x42.2	500	76	1.17	76	1.17
4x1 1/2	114.3x48.3	500	76	1.18	76	1.18
4x2	114.3x60.3	500	76	1.11	76	1.10
4x2 1/2	114.3x73.0	500	76	1.19	76	1.40
4xD.D	114.3x76.1	500	76	1.30		
4xD	114.3x88.9	500	76	1.25	76	1.65
5 1/2O.Dx2	139.7x60.3	500	102	1.93	102	2.18
5 1/2O.DxO.D	139.7x76.1	500	102	2.01		
5 1/2O.Dx3	139.7x88.9	500	102	1.92	102	2.55
5 1/2O.Dx4	139.7x114.3	500	102	2.35	102	2.95
6 1/2O.Dx2	165.1x60.3	500	102	2.56	102	2.53
6 1/2O.DxO.D	165.1x76.1	500	102	2.70	102	2.60
6 1/2O.Dx3	165.1x88.9	500	102	2.71	102	2.90
6 1/2O.Dx4	165.1x114.3	500	102	2.92	102	3.84
6 1/2O.Dx5 1/2O.D	165.1x139.7	500	102	3.13		

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



Grooved SDG-35 & Threaded SDG-37

Nominal Size in	Pipe O.D. mm	Maximum Working Pressure PSI	SDG-35 Grooved Dimensions		SDG-37 Threaded Dimensions	
			E-E mm	Weight kg	E-E mm	Weight kg
6x2	168.3x60.3	500	102	2.65	102	2.77
6x2 1/2	168.3x73.0	500	102	2.74		
6xD.O	168.3x76.1	500	102	2.86		
6xD	168.3x88.9	500	102	2.81		
6x4	168.3x114.3	500	102	2.971		
6x5 1/2O.D	168.3x139.7	500	102	3.23		
6x5	168.3x141.3	500	102	3.23		
8x2 1/2	219.1x73.0	500	127	4.84	127	5.06
8xD	219.1x88.9	500	127	4.99	127	5.11
8x4	219.1x114.3	500	127	5.11	127	6.38
8x5 1/2O.D	219.1x139.7	500	127	5.42		
8x5	219.1x141.3	500	127	5.40		
8x6 1/2O.D	219.1x165.1	500	127	5.72		
8xD	219.1x168.3	500	127	6.01	127	6.74
10x6 1/2O.D	273.0x165.1	500	152	7.29		
10xD	273.0x191.1	500	152	8.05		
12x8	323.0x191.1	500	178	13.17		
12x10	323.0x273.0	500	178	14.92		