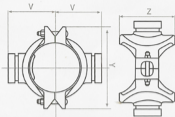


# Shield Grooved Mechanical Cross



## SDG-49

Nominal Size Run x Branch in	Pipe O.D. mm	Maximum Working Pressure PSI	Hole Dia mm +1.6	Dimensions			Bolt Size	Weight kg
				Y mm	Z mm	V mm		
2 1/2 x 1/4	73.0x42.2	300	51	144	84.5	75	1/2x60	1.60
30.Dx2	76.1x60.3	300	51	144	80.5	82.5	1/2x75	2.30
3x2	88.9x60.3	300	64	160	104	92	1/2x75	2.60
4x2	114.3x60.3	300	64	186	104.4	101.5	1/2x75	2.90
4x30.D	114.3x73	300	70	186	104.4	101.5	1/2x75	3.25
4x30.D	114.3x76.1	300	70	186	104.4	101.5	1/2x75	3.25
4x3	114.3x88.9	300	89	186	124	101.5	1/2x75	4.00
5 1/2 x 1/2	139.7x60.3	300	70	226	114	119	5/8x85	4.03
5 1/2 x 30.Dx30.D	139.7x76.1	300	70	226	114	119	5/8x85	4.34
5 1/2 x 30.Dx3	139.7x88.9	300	89	226	136	122	5/8x85	5.15
6 1/2 x 1/2	165.1x60.3	300	64	242	112	127.5	5/8x110	4.11
6 1/2 x 30.Dx30.D	165.1x76.1	300	70	242	112	127.5	5/8x110	4.30
6 1/2 x 30.Dx3	165.1x88.9	300	89	242	142.6	141	5/8x110	6.60
6 1/2 x 30.Dx4	165.1x114.3	300	114	242	157	141	5/8x110	7.55
6x2	168.3x60.3	300	64	246	114	134	5/8x110	4.30
6x4	168.3x114.3	300	114	246	157	142	5/8x110	7.40
8x2	219.1x60.3	300	70	320	118	158	3/4x115	7.50
8x30.D	219.1x76.1	300	70	320	118	158	3/4x115	7.55
8x3	219.1x88.9	300	89	320	142	161	3/4x115	8.10
8x4	219.1x114.3	300	114	320	170	162	3/4x115	9.22

SHIELD reserves the right to change the contents without notice.

