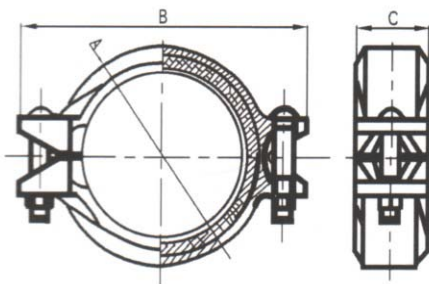


FLEXIBLE COUPLING

Model: FXC01



Nominal Size Inches	Pipe O.D. mm/in	Working Pressure psi/kPa	Nominal Dimensions			Bolt Size Dia. x Lg. in x mm	Net Weight Approx kg
			A mm/in	B mm/in	C mm/in		
1 ¹ / ₄	42.4	300	66.5	103.0	45.0	3/8 x 55	0.67
	1.660	2068	2.62	4.05	1.77		
1 ¹ / ₂	48.3	300	72.0	108.0	45.0	3/8 x 55	0.72
	1.900	2068	2.83	4.25	1.77		
2	60.3	300	84.0	129.0	45.0	3/8 x 55	0.85
	2.375	2068	3.31	5.10	1.77		
2 ¹ / ₂	73.0	300	101.0	142.0	45.5	3/8 x 55	1.08
	2.875	2068	3.95	5.60	1.8		
3 O.D.	76.1	300	102.0	147.0	45.5	3/8 x 55	1.15
	3.000	2068	4.02	5.80	1.80		
3	88.9	300	116.0	163.5	45.5	1/2 x 75	1.45
	3.500	2068	4.55	6.45	1.80		
4	114.3	300	145.0	197.0	50.0	1/2 x 75	1.90
	4.500	2068	5.71	7.75	1.97		
5	141.3	300	169.0	230.0	51.0	5/8 x 80	2.35
	5.563	2068	6.65	9.05	2.00		
6 ¹ / ₂ O.D.	165.1	300	196.5	261.5	51.0	5/8 x 85	3.25
	6.500	2068	7.44	10.30	2.00		
6	168.3	300	201.0	268.0	51.0	5/8 x 85	3.50
	6.625	2068	7.92	10.55	2.00		

Model	Pipe	Size (in.)
FXC01	Schedule 10 steel pipe	1-1/4, 1-1/2, 2, 2-1/2, 3, 4, 5, 6
FXC01	BS1387 Schedule 10 steel pipe	3 O.D., 6-1/2 O.D.
FXC01	Schedule 40 steel pipe	1-1/4, 1-1/2, 2, 2-1/2, 3, 4, 5, 6
FXC01	BS1387 Schedule 40 steel pipe	3 O.D., 6-1/2 O.D.

Material: Housing - Ductile iron conforming to ASTM A-536, Grade 65-45-12

Protective Coatings: ▪ Non-lead orange paint ▪ Fire brigade red (optional) non - lead paint
▪ Hot dipped galvanized conforming to ASTM A-153

Gasket: (Specify when ordering) Gasket selection should be verified to be compatible for the specific application.
(See Data sheet TD3000R for aid in selecting proper gasket)

Specifications, illustrated materials and descriptions are accurate as known at time of publication and are subject to change without notice.