



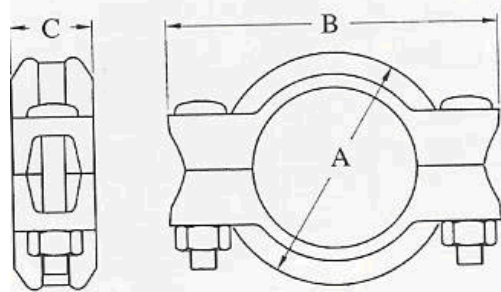
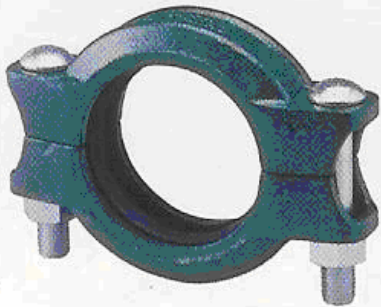
Piping & Flow Control Specialists

www.allflowsupply.com.au

Model XH-70 Extra Heavy Rigid Coupling with EP Gasket



EP Gasket



Features

The Model XH-70/EP is an extra heavy rigid coupling designed for use with plastic coated or cement lined pipe.

The XH-70/EP can also be used with Sch. 40 or 80 stainless steel pipe.

This coupling is rated up to 2500 psi (175 bar) when used in conjunction with engineered EP cut grooves and the applicable pipe.

The EP gaskets serve to form a continuous lined surface at the joint and also help protect the pipe ends from corrosion.

Pressure based on Sch. 80 EP cut-groove pipes

Nominal Size mm/in	Pipe O.D. mm/in	Max. Working Pressure Bar/PSI	Max. End Load kN/Lbs	Pipe End Separation mm/in	Dimensions			Bolt Size		Bolt Torque N-m Lbs-Ft	Weight Kgs/Lbs
					A mm/in	B mm/in	C mm/in	No.	Size in		
50	60.3	175	5.03	0 ~ 4.8	89	150	49			80 - 120	1.5
2	2.375	2500	11070	0 ~ 0.19	3.5	5.9	1.92	2	5/8 x 2-3/4	60 - 90	3.3
65	73	175	7.37	0 ~ 4.8	102	178	51			80 - 120	1.8
2.5	2.875	2500	16220	0 ~ 0.19	4	7	2	2	5/8 x 2-3/4	60 - 90	4
80	88.9	175	10.93	0 ~ 4.8	122	188	51			80 - 120	2.2
3	3.5	2500	24040	0 ~ 0.19	4.8	7.4	2	2	5/8 x 2-3/4	60 - 90	4.8
100	114.3	175	18.06	0 ~ 4.8	157	222	54			110 - 170	4
4	4.5	2500	39740	0 ~ 0.19	6.18	8.74	2.13	2	3/4 x 4-3/4	85 - 125	8.8
150	168.3	140	31.32	0 ~ 6.8	218	248	57			240 - 340	8
6	6.625	2000	68910	0 ~ 0.27	8.58	9.76	2.25	2	7/8 x 5-1/2	175 - 250	17.6
200	219.1	105	39.82	0 ~ 6.8	273	359	70			270 - 400	11.9
8	8.625	1500	87595	0 ~ 0.27	10.25	14.15	2.75	2	1 x 5-1/2	200 - 300	26.2
250	273	85	51.94	0 ~ 7.1	336	431	76			340 - 470	14.9
10	10.75	1250	113395	0 ~ 0.28	13.23	16.98	3	2	1 x 5-1/2	250 - 350	30.8
300	323.9	85	72.51	0 ~ 7.1	392	480	76			340 - 470	21
12	12.75	1250	159515	0 ~ 0.28	15.43	18.93	3	2	1 x 5-1/2	250 - 350	46

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MODEL XH-70 EXTRA HEAVY RIGID COUPLING WITH EP GASKET