

# FGR GRIP E-FP



Pipe coupling with integral flame protection for marine and sprinkler applications.

Flame Resistant | Standard Strip Insert | For Hot/Cold Marine Applications | Double-Lip Sealing System | Diameter Range 33mm – 422mm

### GRIP E-FP (W5)

- 316 Stainless Steel Inner Ring (EPDM/NBR)
- Conically Stamped Anchoring Ring
- Flame Protective Housing



GRIP E-FP (W5)		PN <sup>1</sup>		WP <sup>2</sup>		O.D.	c (max)	Dimensions			Clamping Range			
NBR	EPDM	[bar]	psi	[bar]	psi			mm	mm	mm	mm	inches		mm
								a	d	H	min	max	min	max
0579 8670 033	0579 9370 033	16	232	60	870	34	3	67	65	115	1 5/16	1 3/8	33	34
0579 8670 042	0579 9370 042	16	232	50	725	42	8	75	75	125	1 5/8	1 11/16	41	43
0579 8670 044	0579 9370 044	16	232	50	725	45	8	75	75	125	1 11/16	1 3/4	44	45
0579 8670 048	0579 9370 048	16	232	50	725	48	8	75	80	130	1 7/8	2	47	50
0579 8670 060	0579 9370 060	16	232	40	580	60	17	90	95	145	2 5/16	2 3/8	59	61
0579 8670 073	0579 9370 073	16	232	40	580	73	17	90	95	145	2 13/16	2 7/8	72	73
0579 8670 076	0579 9370 076	16	232	35	508	76	25	110	105	155	2 7/8	3	75	77
0579 8670 088	0579 9370 088	16	232	35	508	89	25	110	115	165	3 7/16	3 9/16	87	89
0579 8670 114	0579 9370 114	16	232	35	508	114	25	110	145	195	4 7/16	4 1/2	113	115
0579 8670 133	0579 9370 133	16	232	32	464	133	35	125	170	220	5 5/32	5 1/4	131	134
0579 8670 141	0579 9370 141	16	232	32	464	142	35	125	180	230	5 1/2	5 5/8	139	142
0579 8670 154	0579 9370 154	16	232	32	464	154	35	125	190	240	6	6 1/8	152	156
0579 8670 168	0579 9370 168	16	232	32	464	168	35	125	205	255	6 5/8	6 3/4	166	170
0579 8670 193	0579 9370 193	10	145	20	290	193	35	125	235	285	7 9/16	7 23/32	192	196
0579 8670 219	0579 9370 219	10	145	20	290	219	35	125	260	310	8 1/2	8 11/16	216	221
0579 8670 254	0579 9370 254	5.5	79	14	203	254	35	155	285	335	9 27/32	10	250	256
0579 8670 273	0579 9370 273	5.5	79	13	188	273	35	155	315	365	10 5/8	10 13/16	270	275
0579 8670 323	0579 9370 323	3	44	9.5	138	323	35	155	365	415	12 19/32	12 7/8	320	327
0579 8670 355	0579 9370 355	2.7	39	8.5	123	355	35	155	400	450	13 27/32	14 1/8	352	359
0579 8670 419	0579 9370 419	2.5	36	6.5	94	419	35	155	460	510	4 11/32	16 19/32	415	422

Note: Call for a complete list of sizes and materials.

<sup>1</sup> Nominal Pressure is the maximum admissible working pressure in shipbuilding, based on a safety factor of ≥ 4.

<sup>2</sup> Working Pressure is the maximum admissible working pressure in industrial applications, as per NORMA specification.

Available in these materials:

W1	W2	W3	W4	W5
				X