

FGR RFP



Retrofittable flame-protective housing for use with Flex, Grip and REP E Couplings.

Flame-Resistant | Lightweight | For Hot/Cold Marine Applications | No Tools Necessary | Diameter Range 27mm – 273mm

RFP 316 SS (W5)

Flame-Resistant Fibre Mat
All 316 Stainless Steel



RFP 316 SS (W5)	Weight of Housing kg	Dimensions			Nominal Diameter	
		a mm	d mm	H* mm	inches	mm
0573 0000 026	0.09	69	60	110	1 1/16	27
0573 0000 028	0.09	69	60	110	1 1/8	28
0573 0000 030	0.10	69	60	110	1 3/16	30
0573 0000 033	0.10	69	65	115	1 5/16	34
0573 0000 038	0.11	75	70	120	1 1/2	38
0573 0000 042	0.12	75	75	125	1 5/8	42
0573 0000 044	0.12	75	75	125	1 3/4	45
0573 0000 048	0.13	75	80	130	1 7/8	48
0573 0000 054	0.14	90	90	135	2 1/8	54
0573 0000 057	0.16	90	90	140	2 1/4	57
0573 0000 060	0.16	90	95	145	2 3/8	60
0573 0000 076	0.24	110	110	160	3	76
0573 0000 088	0.26	110	120	170	3 1/2	89
0573 0000 101	0.28	110	135	185	4	102
0573 0000 104	0.29	110	135	185	4 1/16	104
0573 0000 108	0.30	110	140	190	4 1/4	108
0573 0000 114	0.31	110	145	195	4 1/2	114
0573 0000 133	0.41	125	170	220	5 1/4	133
0573 0000 139	0.43	125	175	225	5 1/2	140
0573 0000 154	0.45	125	190	240	6 1/16	154
0573 0000 159	0.49	125	195	245	6 1/4	159
0573 0000 168	0.50	125	205	255	6 5/8	168
0573 0000 219	0.73	155	260	310	8 5/8	219
0573 0000 273	0.87	155	315	365	10 3/4	273

Note: Call for a complete list of part numbers and materials.

*Dimensions of the housing are given as assembled on a NORMACONnect Grip/Grip E/Flex/Flex E pipe coupling.
Additional sizes available on request.

Available in these materials:

W1	W2	W3	W4	W5
				X



Double-locked safeguards prevent dismantling

FGR Approvals

SHIPBUILDING		FLEX / FLEX E / RFP		GRIP / GRIP E / GRIP E-FP / RFP		COMBI-GRIP / COMBI-GRIP E	PLAST-GRIP / PLAST-GRIP E	REP E
		26.9 - 168.3MM	>180MM	26.9 - 168.3MM	>180MM			
ABS		•	•	•	•	•	•	
Bureau Veritas		•	•	•	•	•	•	
DNV		•	•	•	•			
GL		•	•	•	•			
LRS		• ¹	• ¹	• ¹	• ¹	•	•	
Class NK		•	•	•	•	•	•	
RINA		•	•	•	•			
RMRS		•	•	•	•	•	•	
PRS		• ¹	• ¹	• ¹	• ¹			
KRS		•	•	•	•	•	•	
WATER SUPPLY & TREATMENT		FLEX / FLEX E / RFP		GRIP / GRIP E / GRIP E-FP / RFP		COMBI-GRIP / COMBI-GRIP E	PLAST-GRIP / PLAST-GRIP E	REP E
		26.9 - 168.3MM	>180MM	26.9 - 168.3MM	>180MM			
KTW		•		•		•	•	•
DVGW							• ²	
SVGW							• ²	
NSF		EPDM		EPDM		EPDM	EPDM	
DGS		EPDM	EPDM	EPDM	EPDM	EPDM	EPDM	EPDM
GAS		FLEX / FLEX E / RFP		GRIP / GRIP E / GRIP E-FP / RFP		COMBI-GRIP / COMBI-GRIP E	PLAST-GRIP / PLAST-GRIP E	REP E
		26.9 - 168.3MM	>180MM	26.9 - 168.3MM	>180MM			
DVGW / GWI				•			•	
SVGW							•	
SPECIAL APPROVALS		FLEX / FLEX E / RFP		GRIP / GRIP E / GRIP E-FP / RFP		COMBI-GRIP / COMBI-GRIP E	PLAST-GRIP / PLAST-GRIP E	REP E
		26.9 - 168.3MM	>180MM	26.9 - 168.3MM	>180MM			
VdS				• ⁴				
DIBT / TÜV south. Germany				•				
BWB				•	• ³			
FDA		•		•		•	•	

¹ No Approvals for RFP

² From 40.0mm up to 160mm

³ German approval for the German marine

⁴ For the following sizes: 33.7 - 42.2 - 48.3 - 60.3 - 76.1 - 88.9 - 114.3 - 139.7