

RF SERIES

RF 1500
linkable G1/8"



Ordering-Example:

Special Sizes Available On Request.

075.90.60 (FCA)

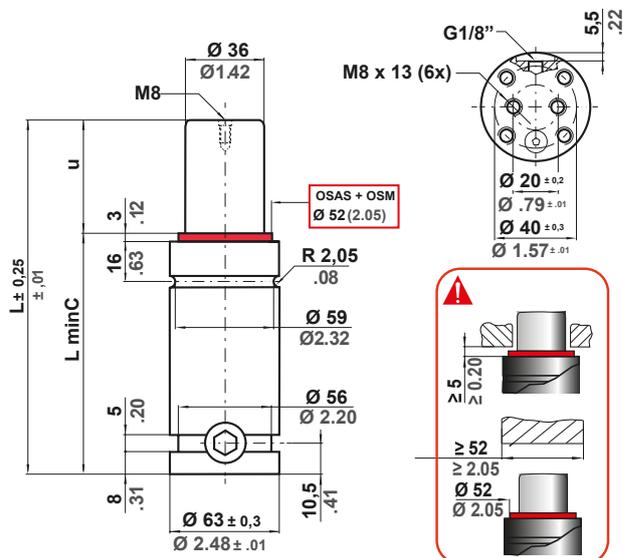
OSAS + OSM = OVER STROKE ACTIVE SAFETY + OVER STROKE MARKER

SW
 OSAS
 USAS
 OPAS

ACTIVE SAFETY

The new code will be supplied only when the old will be out of stock

* F_{1i} = Isothermal end force at 100% Cu
 ** F_{1p} = Polytrophic end force at 100% Cu



N2	0 - 80 °C 32 - 176 °F	ΔP ± 0,33 %/°C	P max 150 bar 2175 psi	P min 20 bar 290 psi	S 10,18 cm ² 1.578 in ²	SPM ~ 20 - 100 (at 20°C)	Max Speed 1.8 m/s 70.8 in/s	Maintenance kit 39BMRV01500C
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CODE PHASING OUT from 04/2021	NEW	Cu		L		L min		F0 Initial force		F1i End force *		F1p End force **		V0		PED 2014/68/EU			
		mm	inch	mm	inch	mm	inch	daN	lb	daN	lb	daN	lb	cm ³	in ³		~Kg	~lb	
RF 1500 - 013 - B	◆ RF 1500 - 013 - C	13	0.51	80	3.15	67	2.64	± 5% 150 bar 2175 psi + 20 °C +68 °F	2168	4874	2546	5723	52	3.17	1,15	2.54	✓		
RF 1500 - 016 - B	RF 1500 - 016 - C	16	0.63	86	3.39	70	2.76		2230	5012	2642	5939	60	3.66	1,18	2.60	✓		
RF 1500 - 019 - B	RF 1500 - 019 - C	19	0.75	92	3.62	73	2.87		2279	5123	2720	6114	68	4.15	1,22	2.69	✓		
RF 1500 - 025 - B	RF 1500 - 025 - C	25	0.98	104	4.09	79	3.11		2353	5290	2838	6380	84	5.13	1,29	2.84	✓		
RF 1500 - 032 - B	RF 1500 - 032 - C	32	1.26	118	4.65	86	3.39		1530	3440	2414	5426	2935	6599	102	6.22	1,37	3.02	✓
RF 1500 - 038 - B	RF 1500 - 038 - C	38	1.50	130	5.12	92	3.62		2452	5512	2997	6738	118	7.20	1,44	3.17	✓		
RF 1500 - 050 - B	RF 1500 - 050 - C	50	1.97	154	6.06	104	4.09		2506	5633	3085	6935	149	9.09	1,58	3.48	✓		
RF 1500 - 063 - B	RF 1500 - 063 - C	63	2.48	180	7.09	117	4.61		2544	5720	3148	7078	184	11.23	1,74	3.84	✓		
RF 1500 - 075 - B	RF 1500 - 075 - C	75	2.95	204	8.03	129	5.08		2570	5777	3190	7172	215	13.12	1,88	4.14	✓		
RF 1500 - 080 - B	RF 1500 - 080 - C	80	3.15	214	8.43	134	5.28		2578	5797	3204	7204	229	13.97	1,94	4.28	✓		
RF 1500 - 100 - B	RF 1500 - 100 - C	100	3.94	254	10.00	154	6.06		2605	5857	3249	7303	281	17.15	2,18	4.81	✓		
RF 1500 - 125 - B	RF 1500 - 125 - C	125	4.92	304	11.97	179	7.05		2628	5907	3286	7387	347	21.18	2,47	5.45	✓		

◆ Disposable

