

RF SERIES

RF 1000
linkable G1/8"



Ordering-Example:

Special Sizes Available On Request.

075.90.60 (FCA)



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

ACTIVE SAFETY

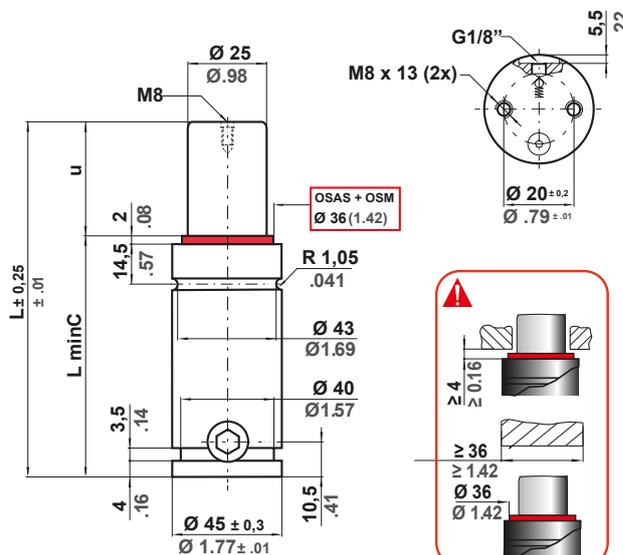


The new code will be supplied only when the old will be out of stock



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

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



		0 - 80 °C 32 - 176 °F	ΔP ± 0.33 %/°C	P max 150 bar 2175 psi	P min 20 bar 290 psi	S 6.15 cm ² 0.953 in ²	SPM ~ 20 - 100 (at 20°C)	Max Speed 1.8 m/s 70.8 in/s	Maintenance kit 39BMRV01000C
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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 1000 - 013 - A	RF 1000 - 013 - B	13	0.51	74	2.91	61	2.40	± 5% 150 bar 2175 psi + 20 °C + 68 °F	1370	3079	1631	3667	28,4	1.73	0,65	1.43	✓		
RF 1000 - 016 - A	RF 1000 - 016 - B	16	0.63	80	3.15	64	2.52		1407	3163	1690	3800	33,1	2.02	0,68	1.50	✓		
RF 1000 - 019 - A	RF 1000 - 019 - B	19	0.75	86	3.39	67	2.64		1436	3229	1737	3906	37,7	2.30	0,70	1.54	✓		
RF 1000 - 025 - A	RF 1000 - 025 - B	25	0.98	98	3.86	73	2.87		1479	3326	1807	4062	47,1	2.87	0,75	1.65	✓		
RF 1000 - 032 - A	RF 1000 - 032 - B	32	1.26	112	4.41	80	3.15		920	2068	1514	3403	1863	4187	58,0	3.54	0,81	1.79	✓
RF 1000 - 038 - A	RF 1000 - 038 - B	38	1.50	124	4.88	86	3.39		1535	3451	1897	4266	67,4	4.11	0,85	1.87	✓		
RF 1000 - 050 - A	RF 1000 - 050 - B	50	1.97	148	5.83	98	3.86		1564	3517	1946	4375	86,1	5.25	0,95	2.09	✓		
RF 1000 - 063 - A	RF 1000 - 063 - B	63	2.48	174	6.85	111	4.37		1585	3564	1981	4453	106,3	6.49	1,05	2.31	✓		
RF 1000 - 075 - A	RF 1000 - 075 - B	75	2.95	198	7.80	123	4.84		1599	3594	2003	4503	125,0	7.63	1,15	2.54	✓		
RF 1000 - 080 - A	RF 1000 - 080 - B	80	3.15	208	8.19	128	5.04		1603	3605	2011	4520	132,8	8.10	1,19	2.62	✓		
RF 1000 - 100 - A	RF 1000 - 100 - B	100	3.94	248	9.76	148	5.83		1618	3636	2034	4573	164,0	10.01	1,35	2.98	✓		
RF 1000 - 125 - A	RF 1000 - 125 - B	125	4.92	298	11.73	173	6.81		1629	3663	2054	4617	202,9	12.38	1,55	3.42	✓		

◆ Disposable

