

RG SERIES

RG 750



Ordering-Example:

Special Sizes Available On Request.

SW

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

ACTIVE SAFETY

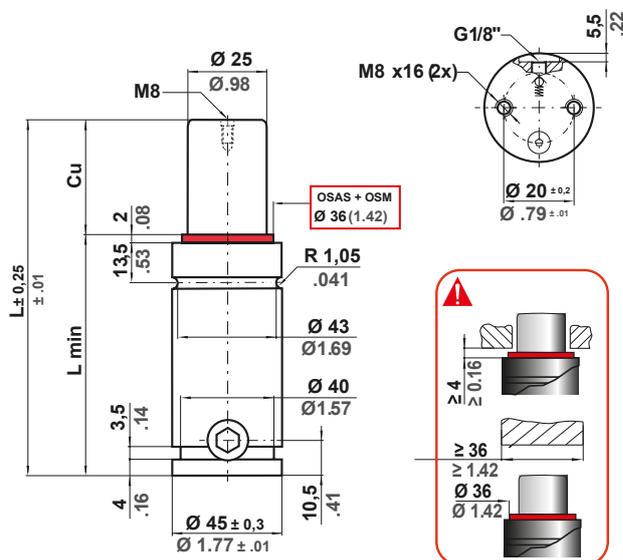
OSAS

USAS

OPAS

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 4,91 cm ² 0,761 in ²	SPM ~ 20 - 100 (at 20°C)	Max Speed 1,8 m/s 70,8 in/s	Maintenance kit 39BMRV00750C
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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	✓	
RG 750 - 010 - A	◆RF 1000 - 013 - B	10	0.39	67	2.64	57	2.24	740	1664	1026	2307	1198	2693	20,2	1.23	0,50	1.10	✓	
RG 750 - 013 - A	RF 1000 - 016 - B	13	0.51	73	2.87	60	2.36			1065	2394	1258	2828	23,9	1.46	0,52	1.15	✓	
RG 750 - 016 - A	RF 1000 - 019 - B	16	0.63	79	3.11	63	2.48			1095	2461	1305	2933	27,7	1.69	0,54	1.19	✓	
RG 750 - 019 - A	RF 1000 - 025 - B	19	0.75	85	3.35	66	2.60			1118	2514	1342	3017	31,5	1.92	0,56	1.23	✓	
RG 750 - 025 - A	RF 1000 - 032 - B	25	0.98	97	3.82	72	2.83			1153	2593	1398	3143	39,1	2.39	0,60	1.32	✓	
RG 750 - 032 - A	RF 1000 - 038 - B	32	1.26	111	4.37	79	3.11			± 5%	1182	2656	1444	3246	47,9	2.92	0,64	1.41	✓
RG 750 - 038 - A	RF 1000 - 050 - B	38	1.50	123	4.84	85	3.35			150 bar	1199	2696	1473	3311	55,5	3.39	0,68	1.50	✓
RG 750 - 050 - A	RF 1000 - 063 - B	50	1.97	147	5.79	97	3.82			2175 psi	1224	2752	1514	3403	70,6	4.31	0,76	1.68	✓
RG 750 - 063 - A	RF 1000 - 075 - B	63	2.48	173	6.81	110	4.33			+ 20 °C +68 °F	1242	2792	1543	3468	87,0	5.31	0,84	1.85	✓
RG 750 - 075 - A	RF 1000 - 080 - B	75	2.95	197	7.76	122	4.80			1253	2818	1562	3511	102,1	6.23	0,92	2.03	✓	
RG 750 - 080 - A	RF 1000 - 100 - B	80	3.15	207	8.15	127	5.00	1257	2827	1568	3526	108,4	6.61	0,95	2.09	✓			
RG 750 - 100 - A	RF 1000 - 125 - B	100	3.94	247	9.72	147	5.79	1269	2854	1588	3571	133,7	8.16	1,08	2.38	✓			
RG 750 - 125 - A	RG 750 - 125 - B	125	4.92	297	11.69	172	6.77	1280	2877	1605	3609	165,2	10.08	1,24	2.73	✓			

◆ Disposable

