

## RG SERIES

### RG 1000



Ordering-Example:

Special Sizes Available On Request.

K32D2-2400-50 (Nissan)	EM24.54.700 (Renault)
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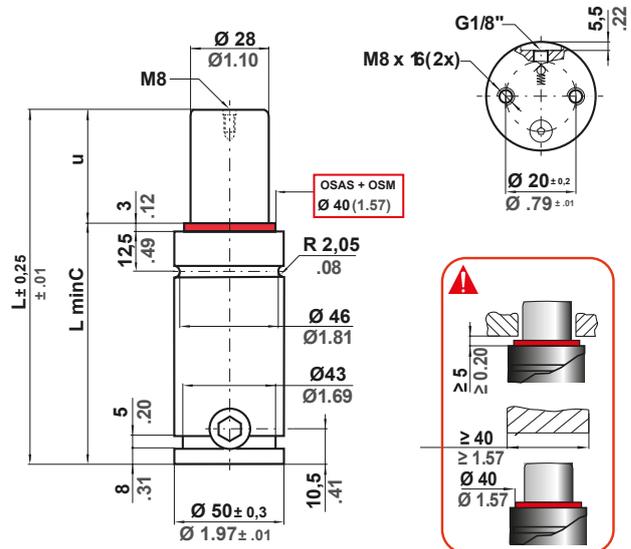
**OSAS + OSM** = OVER STROKE ACTIVE SAFETY + OVER STROKE MARKER

**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

\*\*  $F_{1p}$  = Polytropic end force at 100% Cu



	0 - 80 °C 32 - 176 °F	$\Delta P$ ± 0,33 %/°C	<b>P max</b> 150 bar 2175 psi	<b>P min</b> 20 bar 290 psi	<b>S</b> 6,15 cm <sup>2</sup> 0,953 in <sup>2</sup>	<b>SPM</b> ~ 20 - 100 (at 20°C)	<b>Max Speed</b> 1,8 m/s 70,8 in/s	<b>Maintenance kit</b> 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 <sup>3</sup>	in <sup>3</sup>	~Kg	~lb	✓
RG 1000 - 010 - A	◆RG 1000 - 010 - B	10	0.39	72	2.83	62	2.44			1281	2881	1493	3357	25,6	1.56	0,67	1.48	✓
RG 1000 - 013 - A	◆RG 1000 - 013 - B	13	0.51	78	3.07	65	2.56			1331	2992	1570	3531	30,3	1.85	0,70	1.54	✓
RG 1000 - 016 - A	RG 1000 - 016 - B	16	0.63	84	3.31	68	2.68			1370	3079	1631	3667	35,0	2.14	0,72	1.59	✓
RG 1000 - 019 - A	RG 1000 - 019 - B	19	0.75	90	3.54	71	2.80			1401	3149	1680	3778	39,6	2.42	0,75	1.65	✓
RG 1000 - 025 - A	RG 1000 - 025 - B	25	0.98	102	4.02	77	3.03	920	2068	1447	3253	1755	3945	49,0	2.99	0,79	1.74	✓
RG 1000 - 032 - A	RG 1000 - 032 - B	32	1.26	116	4.57	84	3.31	± 5% 150 bar 2175 psi + 20 °C +68 °F		1485	3339	1816	4083	59,9	3.66	0,85	1.87	✓
RG 1000 - 038 - A	RG 1000 - 038 - B	38	1.50	128	5.04	90	3.54			1509	3392	1855	4170	69,2	4.22	0,90	1.98	✓
RG 1000 - 050 - A	RG 1000 - 050 - B	50	1.97	152	5.98	102	4.02			1543	3468	1910	4294	87,9	5.36	0,99	2.18	✓
RG 1000 - 063 - A	RG 1000 - 063 - B	63	2.48	178	7.01	115	4.53			1567	3522	1950	4384	108,2	6.60	1,10	2.43	✓
RG 1000 - 075 - A	RG 1000 - 075 - B	75	2.95	202	7.95	127	5.00	1583	3558	1976	4442	126,9	7.74	1,19	2.62	✓		
RG 1000 - 080 - A	RG 1000 - 080 - B	80	3.15	212	8.35	132	5.20	1588	3570	1985	4462	134,7	8.22	1,23	2.71	✓		
RG 1000 - 100 - A	RG 1000 - 100 - B	100	3.94	252	9.92	152	5.98	1605	3607	2013	4524	165,8	10.12	1,39	3.06	✓		
RG 1000 - 125 - A	RG 1000 - 125 - B	125	4.92	302	11.89	177	6.97	1618	3638	2036	4577	204,8	12.50	1,60	3.53	✓		

◆ Disposable

