

RG SERIES

RG 2400



Ordering-Example:

Special Sizes Available On Request.

K32D2-2400-50 (Nissan)	EM24.54.700 (Renault)
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SW

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

ACTIVE SAFETY

OSAS

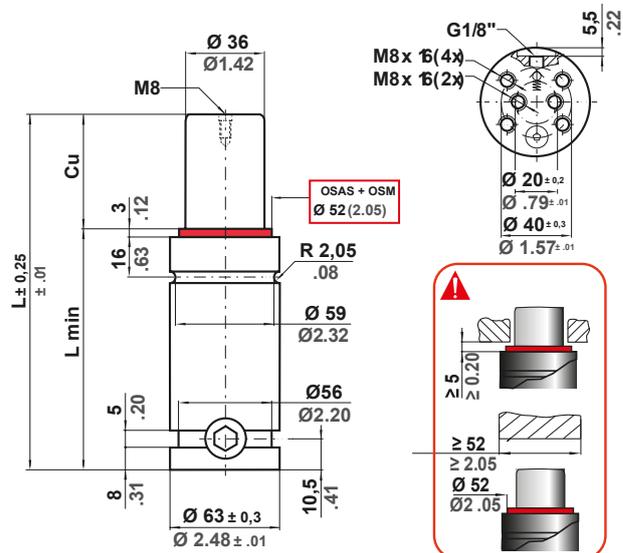
USAS

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 15,90 cm ² 2.465 in ²	SPM ~ 20 - 100 (at 20°C)	Max Speed 1.8 m/s 70.8 in/s	Maintenance kit 39BMRV02400D
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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 2400 - 010 - A	◆ RG 2400 - 010 - B	10	0.39	79	3.11	69	2.72	± 5% 150 bar 2175 psi + 20 °C + 68 °F	3148	7078	3609	8113	77	4.67	1.65	3.64	✓										
RG 2400 - 013 - A	◆ RG 2400 - 013 - B	13	0.51	85	3.35	72	2.83										3274	7361	3802	8547	89	5.40	1.70	3.75	✓		
RG 2400 - 016 - A	◆ RG 2400 - 016 - B	16	0.63	91	3.58	75	2.95										3376	7590	3960	8903	101	6.13	1.75	3.86	✓		
RG 2400 - 019 - A	◆ RG 2400 - 019 - B	19	0.75	97	3.82	78	3.07										3461	7781	4092	9200	113	6.87	1.79	3.95	✓		
RG 2400 - 025 - A	RG 2400 - 025 - B	25	0.98	109	4.29	84	3.31										2385	5362	3593	8077	4301	9668	137	8.34	1.89	4.17	✓
RG 2400 - 032 - A	RG 2400 - 032 - B	32	1.26	123	4.84	91	3.58										3705	8329	4479	10070	165	10.04	1.99	4.39	✓		
RG 2400 - 038 - A	RG 2400 - 038 - B	38	1.50	135	5.31	97	3.82										3778	8492	4597	10333	189	11.51	2.09	4.61	✓		
RG 2400 - 050 - A	RG 2400 - 050 - B	50	1.97	159	6.26	109	4.29										3883	8730	4768	10719	237	14.44	2.28	5.03	✓		
RG 2400 - 063 - A	RG 2400 - 063 - B	63	2.48	185	7.28	122	4.80										3961	8905	4896	11006	289	17.62	2.49	5.49	✓		
RG 2400 - 075 - A	RG 2400 - 075 - B	75	2.95	209	8.23	134	5.28										4014	9023	4982	11199	337	20.55	2.68	5.91	✓		
RG 2400 - 080 - A	RG 2400 - 080 - B	80	3.15	219	8.62	139	5.47	4031	9063	5011	11266	357	21.78	2.75	6.06	✓											
RG 2400 - 100 - A	RG 2400 - 100 - B	100	3.94	259	10.20	159	6.26	4088	9189	5104	11474	437	26.67	3.07	6.77	✓											
RG 2400 - 125 - A	RG 2400 - 125 - B	125	4.92	309	12.17	184	7.24	4134	9293	5180	11646	537	32.79	3.46	7.63	✓											

◆ Disposable

