

## RV SERIES

### RV 1200



Ordering-Example:

Special Sizes Available On Request.

SW

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

**ACTIVE SAFETY**

OSAS

USAS

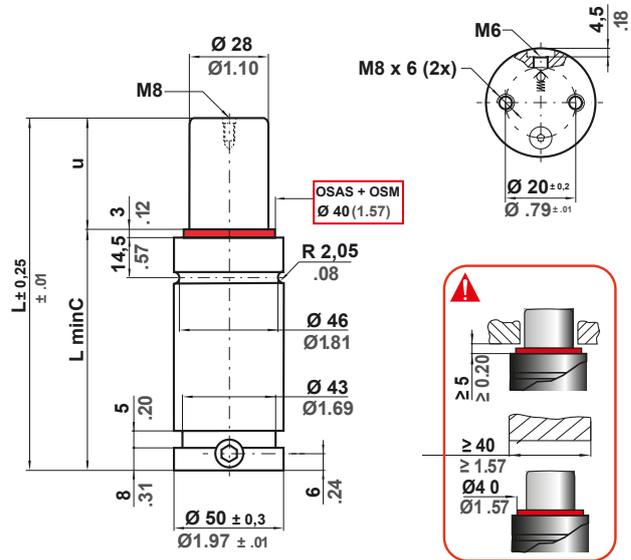
OPAS

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

**easy**  
MANIFOLD

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

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



N2	0 - 80 °C 32 - 176 °F	$\Delta P$ ± 0.33 %/°C	P max 170 bar 2465 psi	P min 20 bar 290 psi	S 6,15 cm <sup>2</sup> 0.953 in <sup>2</sup>	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 <sup>3</sup>	in <sup>3</sup>	~Kg	~lb			
RV 1200 - 010 - A	◆RV 1200 - 010 - B	10	0.39	58	2.28	48	1.89	1047	2354	170 bar 2465psi	1519	3414	1752	3939	23,7	1.45	0,49	1.08	✓	
RV 1200 - 013 - A	◆RV 1200 - 013 - B	13	0.51	64	2.52	51	2.01				1577	3546	1839	4135	28,4	1.73	0,51	1.12	✓	
RV 1200 - 016 - A	RV 1200 - 016 - B	16	0.63	70	2.76	54	2.13				1622	3646	1906	4284	33,1	2.02	0,54	1.19	✓	
RV 1200 - 019 - A	RV 1200 - 019 - B	19	0.75	76	2.99	57	2.24				1657	3725	1959	4403	37,7	2.30	0,56	1.23	✓	
RV 1200 - 025 - A	RV 1200 - 025 - B	25	0.98	88	3.46	63	2.48				1709	3841	2037	4579	47,1	2.87	0,61	1.34	✓	
RV 1200 - 032 - A	RV 1200 - 032 - B	32	1.26	102	4.02	70	2.76				± 5%	1750	3934	2100	4721	58,0	3.54	0,67	1.48	✓
RV 1200 - 038 - A	RV 1200 - 038 - B	38	1.50	114	4.49	76	2.99				1776	3992	2139	4809	67,4	4.11	0,72	1.59	✓	
RV 1200 - 050 - A	RV 1200 - 050 - B	50	1.97	138	5.43	88	3.46				1811	4072	2194	4932	86,1	5.25	0,81	1.79	✓	
RV 1200 - 063 - A	RV 1200 - 063 - B	63	2.48	164	6.46	101	3.98				+ 20 °C +68 °F	1836	4128	2233	5020	106,3	6.49	0,92	2.03	✓
RV 1200 - 075 - A	RV 1200 - 075 - B	75	2.95	188	7.40	113	4.45				1853	4165	2258	5077	125,0	7.63	1,01	2.23	✓	
RV 1200 - 080 - A	RV 1200 - 080 - B	80	3.15	198	7.80	118	4.65	1858	4177	2267	5096	132,8	8.10	1,05	2.31	✓				
RV 1200 - 100 - A	RV 1200 - 100 - B	100	3.94	238	9.37	138	5.43	1875	4215	2293	5156	164,0	10.01	1,21	2.67	✓				
RV 1200 - 125 - A	RV 1200 - 125 - B	125	4.92	288	11.34	163	6.42	1889	4247	2315	5205	202,9	12.38	1,41	3.11	✓				

◆ Disposable

