

RV SERIES

RV 12000



Ordering-Example:

Special Sizes Available On Request.

SW

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

ACTIVE SAFETY

OSAS

USAS

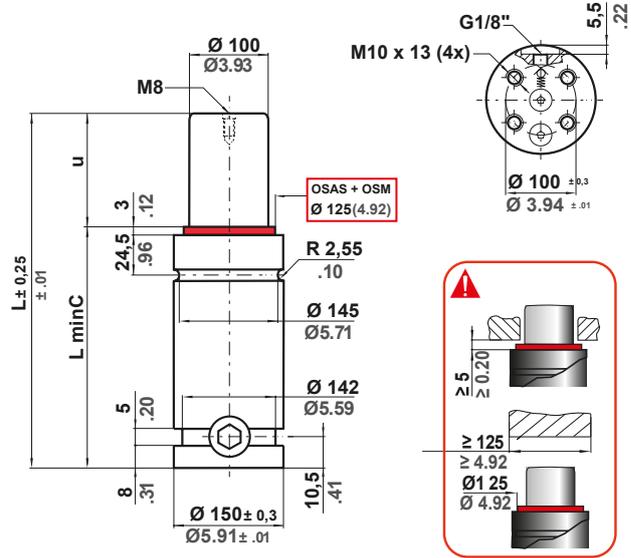
OPAS

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

easuy
MANIFOLD

* 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 78,54 cm ² 12.173 in ²	SPM ~ 20 - 100 (at 20°C)	Max Speed 1.8 m/s 70.8 in/s	Maintenance kit 39BMRV12000A
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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		~Kg	~lb	PED 2014/68/EU
		mm	inch	mm	inch	mm	inch	daN	lb	daN	lb	daN	lb	cm ³	in ³			
RV 12000 - 019 - A	♦RV 12000 - 019 - B	19	0.75	116	4.57	97	3.82			16936	38075	19966	44886	568	34.66	9,34	20.59	✓
RV 12000 - 025 - A	RV 12000 - 025 - B	25	0.98	128	5.04	103	4.06			17789	39991	21311	47910	671	40.95	9,73	21.45	✓
RV 12000 - 032 - A	RV 12000 - 032 - B	32	1.26	142	5.59	110	4.33			18565	41737	22555	50706	791	48.27	10,18	22.44	✓
RV 12000 - 038 - A	RV 12000 - 038 - B	38	1.50	154	6.06	116	4.57			19098	42935	23419	52648	894	54.56	10,57	23.30	✓
RV 12000 - 050 - A	RV 12000 - 050 - B	50	1.97	178	7.01	128	5.04	11780	26470	19916	44772	24759	55659	1101	67.19	11,35	25.02	✓
RV 12000 - 063 - A	RV 12000 - 063 - B	63	2.48	204	8.03	141	5.55	± 5% 150 bar 2175psi		20555	46210	25820	58045	1324	80.80	12,20	26.90	✓
RV 12000 - 075 - A	RV 12000 - 075 - B	75	2.95	228	8.98	153	6.02			21001	47212	26566	59723	1531	93.43	12,97	28.59	✓
RV 12000 - 080 - A	RV 12000 - 080 - B	80	3.15	238	9.37	158	6.22			21157	47563	26829	60314	1617	98.68	13,30	29.32	✓
RV 12000 - 100 - A	RV 12000 - 100 - B	100	3.94	278	10.94	178	7.01	+ 20 °C +68 °F		21659	48692	27677	62221	1961	119.67	14,60	32.19	✓
RV 12000 - 125 - A	RV 12000 - 125 - B	120	4.92	328	12.91	203	7.99			22101	49685	28430	63912	2391	145.91	16,22	35.76	✓

♦ Disposable

