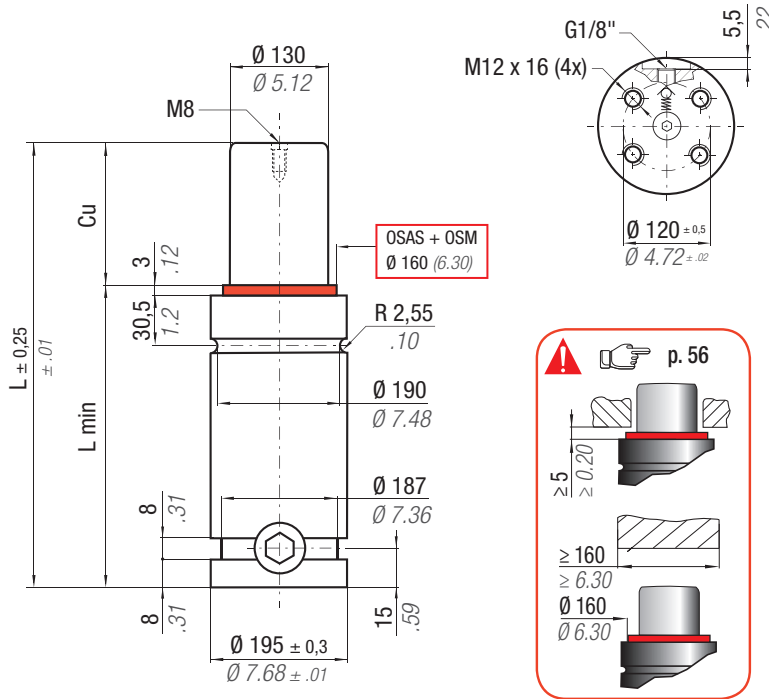


075.90.60 (FCA)			
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## RV 20000



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



**easu** MANIFOLD p. 241

**ACTIVE SAFETY**

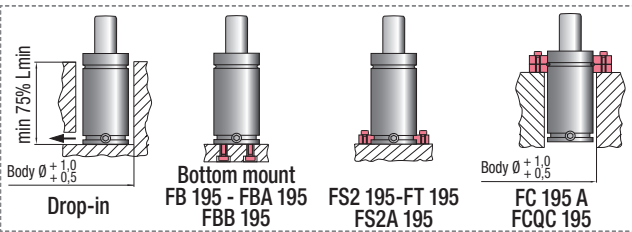
\*  $F_{1i}$  = Isothermal end force at 100% Cu p. 18

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



	<b>N<sub>2</sub></b>	<b>°F</b> 32 - 176	<b>°C</b> 0 - 80	<b>ΔP</b> ± 0,33 %/°C	<b>P max</b> 150 bar 2175 psi	<b>P min</b> 20 bar 290 psi	<b>S</b> 132,73 cm <sup>2</sup> 20.573 in <sup>2</sup>	<b>SPM</b> ~ 20 - 80 (at 20°C)	<b>Max Speed</b> 1,8 m/s	<b>Maintenance kit</b> 39BMRV20000A
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CODE	Cu		L		L min		F <sub>0</sub>		F <sub>1i</sub> *		F <sub>1p</sub> **		V <sub>0</sub>		PED		
	mm	inch	mm	inch	mm	inch	daN	lb	daN	lb	daN	lb	cm <sup>3</sup>	in <sup>3</sup>	~Kg	~lb	2014/68/EU
RV 20000 - 019 - A	19	0.75	148	5.83	129	5.08	19910 ± 5% 150 bar 2175 psi + 20 °C +68 °F	44738	26987	60669	31207	70156	1118,0	68.20	21,58	47.58	✓
RV 20000 - 025 - A	25	0.98	160	6.30	135	5.32			28383	63807	33368	75014	1288,0	78.57	22,29	49.14	✓
RV 20000 - 032 - A	32	1.26	174	6.85	142	5.59			29722	66817	35474	79749	1486,0	90.65	23,12	50.97	✓
RV 20000 - 038 - A	38	1.50	186	7.32	148	5.83			30681	68973	37002	83184	1656,0	101.02	23,84	52.56	✓
RV 20000 - 050 - A	50	1.97	210	8.27	160	6.30			32220	72433	39486	88768	1995,0	121.70	25,26	55.69	✓
RV 20000 - 063 - A	63	2.48	236	9.29	173	6.81			33486	75280	41560	93431	2362,0	144.08	26,80	59.08	✓
RV 20000 - 075 - A	75	2.95	260	10.24	185	7.28			34403	77341	43077	96841	2702,0	164.82	28,22	62.21	✓
RV 20000 - 080 - A	80	3.15	270	10.63	190	7.48			34731	78079	43624	98071	2843,0	173.42	28,81	63.52	✓
RV 20000 - 100 - A	100	3.94	310	12.21	210	8.27			35811	80506	45434	102140	3409,0	207.95	31,19	68.76	✓
RV 20000 - 125 - A	125	4.92	360	14.17	235	9.25			36794	82716	47097	105878	4116,0	251.08	34,16	75.31	✓



### HOW TO ORDER

p. 57

### INSTALLATION GUIDELINE

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