

## RS SERIES

### RS 2400



Ordering-Example:

Special Sizes Available On Request.

OSAS + OSM

= OVER STROKE ACTIVE SAFETY + OVER STROKE MARKER

**ACTIVE SAFETY**

OSAS

USAS

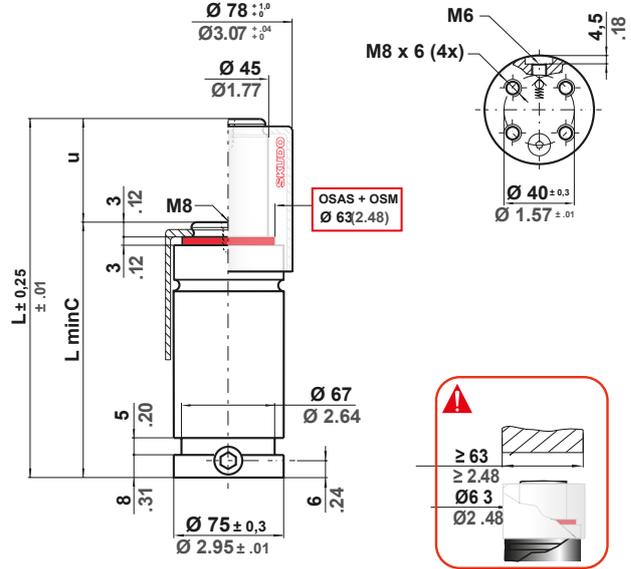
OPAS

SKUDO

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

**easy MANIFOLD**

\*  $F_{i1}$  = Isothermal end force at 100% Cu      \*\*  $F_{ip}$  = Polytrophic 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> 15,90 cm <sup>2</sup> 2,465 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> 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		~Kg	~lb	PED 2014/68/EU	
		mm	inch	mm	inch	mm	inch	daN	lb	daN	lb	daN	lb	cm <sup>3</sup>	in <sup>3</sup>				
RS 2400 - 013 - A	◆ RS 2400 - 013 - B	13	0.51	77	3.03	64	2.52	± 5% 150 bar 2175psi + 20 °C +68 °F	2385	5362	3232	7267	3737	8402	92	5.61	1,36	3,00	✓
RS 2400 - 016 - A	◆ RS 2400 - 016 - B	16	0.63	83	3.27	67	2.64				3334	7495	3894	8755	104	6.35	1,40	3,09	✓
RS 2400 - 022 - A	RS 2400 - 022 - B	22	0.87	95	3.74	73	2.87				3491	7847	4139	9305	128	7.81	1,50	3,31	✓
RS 2400 - 029 - A	RS 2400 - 029 - B	29	1.14	109	4.29	80	3.15				3622	8142	4347	9772	156	9.52	1,61	3,55	✓
RS 2400 - 035 - A	RS 2400 - 035 - B	35	1.38	121	4.76	86	3.39				3706	8332	4482	10076	180	10.98	1,70	3,75	✓
RS 2400 - 047 - A	RS 2400 - 047 - B	47	1.85	145	5.71	98	3.86				3828	8606	4678	10517	228	13.91	1,89	4,17	✓
RS 2400 - 060 - A	RS 2400 - 060 - B	60	2.36	144	6.73	111	4.37				3917	8606	4823	10843	280	17.09	2,09	4,61	✓
RS 2400 - 072 - A	RS 2400 - 072 - B	72	2.83	195	7.68	123	4.84				3976	8939	4920	11061	328	20.02	2,28	5,03	✓
RS 2400 - 077 - A	RS 2400 - 077 - B	77	3.03	205	8.07	128	5.04				3996	8984	4953	11136	348	21.24	2,36	5,20	✓
RS 2400 - 097 - A	RS 2400 - 097 - B	97	3.82	245	9.65	148	5.83				4059	9126	5057	11369	428	26.12	2,67	5,89	✓
RS 2400 - 122 - A	RS 2400 - 122 - B	122	4.80	295	11.61	173	6.81	4113	9246	5146	11568	528	32.22	2,67	6,77	✓			

◆ Disposable

