

## RS SERIES

■ RS 350



Ordering-Example:

Special Sizes Available On Request.

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

**ACTIVE SAFETY**

OSAS

USAS

OPAS

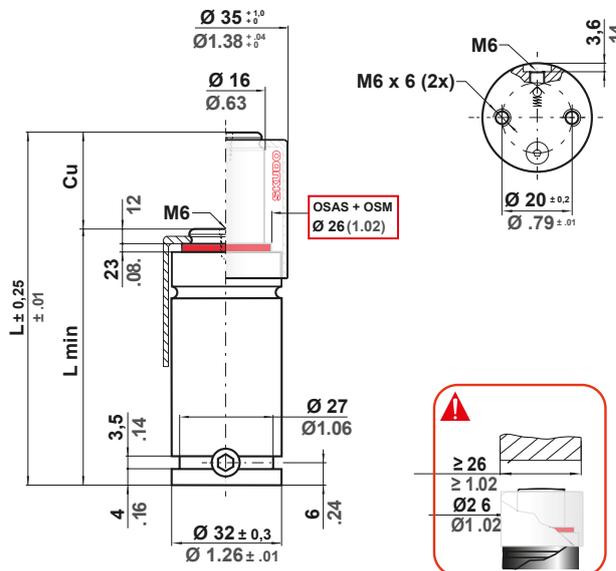
SKUDO

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

**easy MANIFOLD**

\*  $F_{1i}$  = 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	<b>P max</b> 180 bar 2610 psi	<b>P min</b> 20 bar 290 psi	<b>S</b> 2.01 cm <sup>2</sup> 0.312 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> 39BMRV00350C
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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	✓	
RS 350 - 007 - A	◆ RS 350 - 007 - B	7	0.28	50	1.97	43	1.69	± 5% 180 bar 2610 psi + 20 °C +68 °F	360	809	484	1088	541	1216	6,9	0.42	0,16	0,36	✓
RS 350 - 010 - A	◆ RS 350 - 010 - B	10	0.39	56	2.20	46	1.81				506	1137	572	1285	8,6	0.52	0,17	0,38	✓
RS 350 - 013 - A	RS 350 - 013 - B	13	0.51	62	2.44	49	1.93				521	1172	594	1334	10,4	0.63	0,18	0,40	✓
RS 350 - 016 - A	RS 350 - 016 - B	16	0.63	68	2.68	52	2.05				533	1198	610	1371	12,2	0.74	0,19	0,42	✓
RS 350 - 022 - A	RS 350 - 022 - B	22	0.87	80	3.15	58	2.28				549	1233	633	1423	15,8	0.96	0,21	0,46	✓
RS 350 - 029 - A	RS 350 - 029 - B	29	1.14	94	3.70	65	2.56				560	1260	650	1461	19,9	1.21	0,23	0,51	✓
RS 350 - 035 - A	RS 350 - 035 - B	35	1.38	106	4.17	71	2.80				567	1276	660	1484	23,5	1.43	0,25	0,55	✓
RS 350 - 047 - A	RS 350 - 047 - B	47	1.85	130	5.12	83	3.27				577	1297	674	1515	30,6	1.87	0,29	0,63	✓
RS 350 - 060 - A	RS 350 - 060 - B	60	2.36	156	6.14	96	3.78				583	1311	683	1536	38,3	2.34	0,33	0,72	✓
RS 350 - 072 - A	RS 350 - 072 - B	72	2.83	180	7.09	108	4.25				587	1320	689	1550	45,4	2.77	0,36	0,80	✓
RS 350 - 077 - A	RS 350 - 077 - B	77	3.03	190	7.48	113	4.45				589	1323	691	1554	48,4	2.95	0,38	0,83	✓
RS 350 - 097 - A	RS 350 - 097 - B	97	3.82	230	9.06	133	5.24				593	1332	697	1567	60,3	3.68	0,44	0,96	✓
RS 350 - 122 - A	RS 350 - 122 - B	122	4.80	280	11.02	158	6.22				602	1354	712	1600	73,9	4.51	0,51	1.13	✓

◆ Disposable

