

H 300



SW

OSAS + OSM

OVER STROKE
ACTIVE
SAFETY + OVER
STROKE
MARKERACTIVE
SAFETY

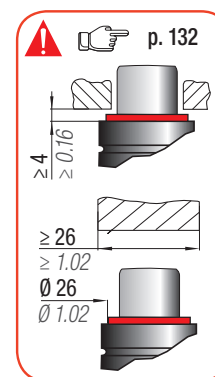
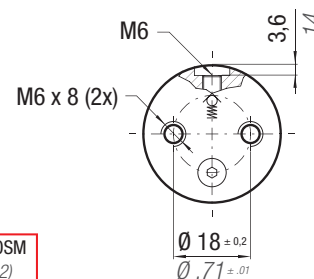
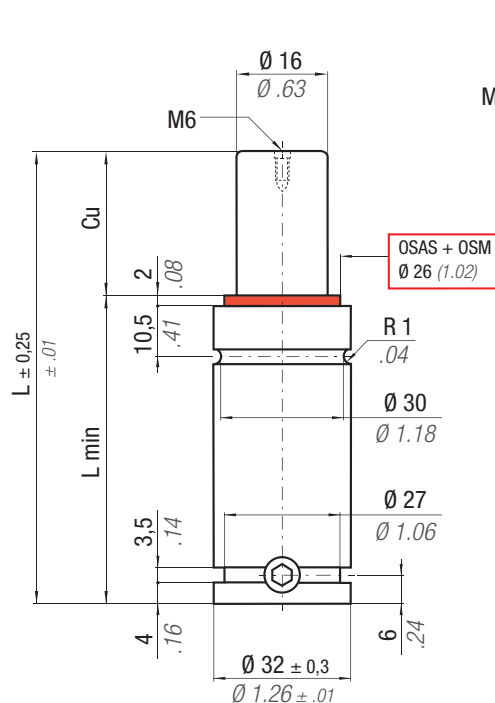
OSAS

* F_{1i} =Isothermal
end force
at 100% Cu** F_{1p} =Polytropic
end force
at 100% Cu

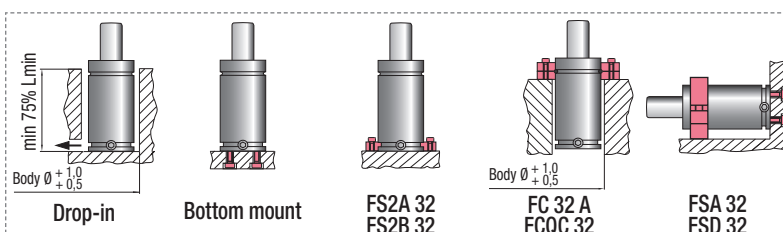
USAS



OPAS



 N ₂	°F 32 - 176 °C 0 - 80	ΔP ± 0,33 %/°C	P max 150 bar 2175 psi	P min 20 bar 290 psi	S 2,01 cm ² 0.312 in ²	SPM ~ 30 ÷ 100 (at 20°C)	Max Speed 1,8 m/s	Maintenance kit 39BMRV00350C		
CODE		Cu	L	L min	F ₀ Initial force	F _{1i} * End force	F _{1p} ** End force	V ₀		
		mm inch	mm inch	mm inch	daN lb	daN lb	daN lb	cm ³ in ³	~Kg ~lb	2014/68/EU
H 300 - 010 - C		10 0.39	70 2.76	60 2.36	300 674 ± 5% 150 bar 2175 psi + 20 °C +68 °F	350 787	385 865	17,0 1.04	0,22 0.49	✓
H 300 - 013 - C		13 0.51	75,7 2.98	62,7 2.47		361 811	400 900	19,0 1.16	0,23 0.51	✓
H 300 - 016 - C		16 0.63	82 3.23	66 2.60		369 829	412 927	21,0 1.28	0,24 0.53	✓
H 300 - 025 - C		25 0.98	100 3.94	75 2.95		389 875	443 995	26,0 1.59	0,26 0.57	✓
H 300 - 038 - C		38 1.50	126 4.96	88 3.46		409 919	473 1062	34,0 2.07	0,31 0.68	✓
H 300 - 050 - C		50 1.97	150 5.91	100 3.94		421 947	492 1105	41,0 2.50	0,35 0.77	✓
H 300 - 063 - C		63 2.48	176,5 6.95	113,5 4.47		430 966	505 1136	49,0 2.99	0,39 0.86	✓
H 300 - 080 - C		80 3.15	210 8.27	130 5.12		440 989	521 1171	59,0 3.60	0,44 0.97	✓
H 300 - 100 - C		100 3.94	250 9.84	150 5.91		448 1006	533 1199	71,0 4.33	0,51 1.12	✓
H 300 - 125 - C		125 4.92	300 11.81	175 6.89		454 1022	544 1223	86,0 5.25	0,59 1.30	✓



HOW TO ORDER



INSTALLATION GUIDELINE

