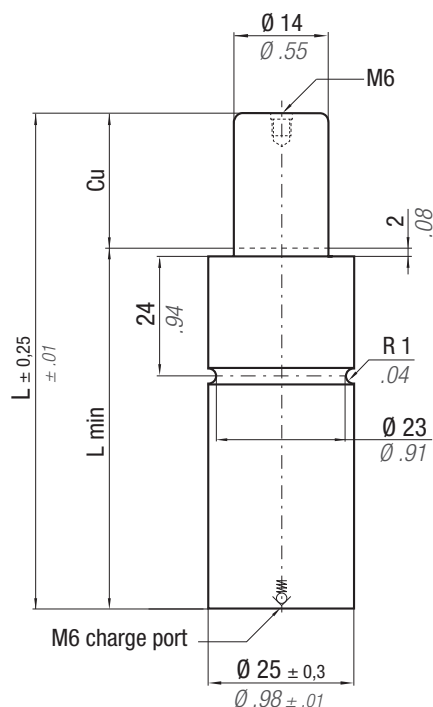
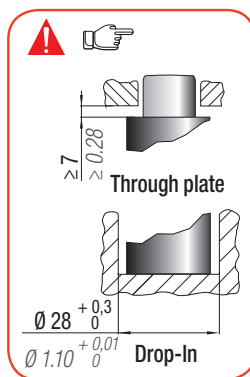
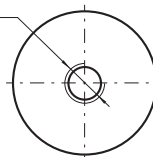




M6 X 8 Max

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

p. 18

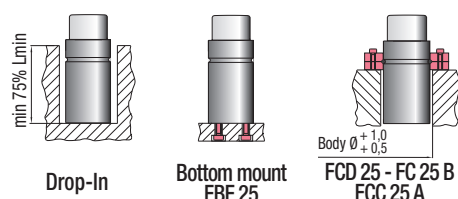
** $F_{1p} =$ Polytrophic
end force
at 100% CuACTIVE
SAFETY

OSAS



USAS

 N2		 °F 32 176	 °C 0 80	ΔP ± 0,33 %/°C	P max 195 bar 2828 psi	P min 20 bar 290 psi	S 1,54 cm² 0.239 in²	SPM ~ 40 - 80 (at 20°C)	Max Speed 1,6 m/s	Maintenance kit Disposable								
CODE		Cu		L		L min		F0 Initial force daN lb	F1i * End force * daN lb	F1p ** End force ** daN lb	Vo cm³ in³		 ~Kg ~lb	 PED 2014/68/EU				
 MP 300 - 010 - A		10	0.39	75	2.95	65	2.56	150 337 ± 5%	430	967	481	1081	6,4	0.39	0,17	0.37	✓	
MP 300 - 015 - A		15	0.59	85	3.35	70	2.76		462	1039	526	1182	8,2	0.50	0,18	0.40	✓	
MP 300 - 020 - A		20	0.79	95	3.74	75	2.95		489	1099	563	1266	9,8	0.60	0,20	0.44	✓	
MP 300 - 025 - A		25	0.98	105	4.13	80	3.15		510	1147	592	1331	11,5	0.70	0,21	0.46	✓	
MP 300 - 032 - A		32	1.26	120	4.72	88	3.46		524	1178	613	1378	14,1	0.86	0,23	0.51	✓	
MP 300 - 038 - A		38	1.50	135	5.31	97	3.82	191 bar 2770 psi	520	1169	606	1362	17,0	1.04	0,25	0.55	✓	
MP 300 - 045 - A		45	1.77	150	5.91	105	4.13		529	1189	620	1394	19,6	1.20	0,27	0.60	✓	
MP 300 - 050 - A		50	1.97	160	6.30	110	4.33		538	1209	633	1423	21,3	1.30	0,28	0.62	✓	
MP 300 - 056 - A		56	2.20	175	6.89	119	4.69		533	1198	626	1407	24,1	1.47	0,30	0.66	✓	
MP 300 - 063 - A		63	2.48	190	7.48	127	5,00		539	1212	634	1425	26,7	1.63	0,32	0.71	✓	
MP 300 - 080 - A		80	3.15	225	8.86	145	5.71	+ 20 °C +68 °F		555	1248	656	1475	32.7	1.99	0.36	0.79	✓



HOW TO ORDER



INSTALLATION GUIDELINE

