

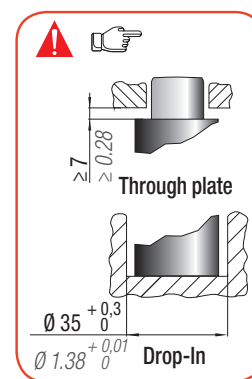
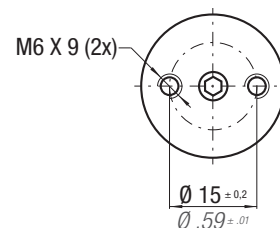
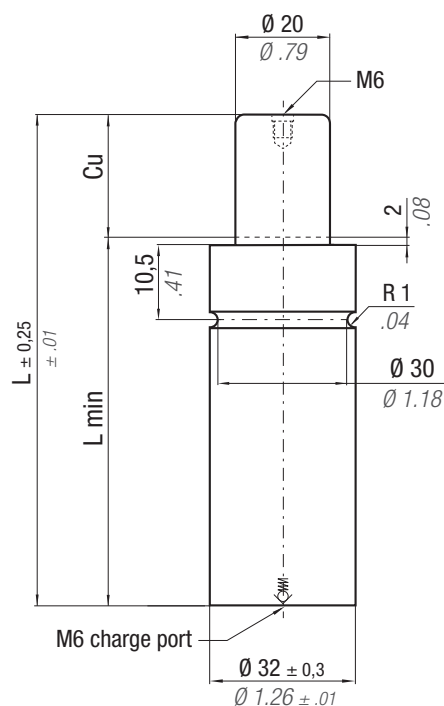
MQ 700

ACTIVE
SAFETY

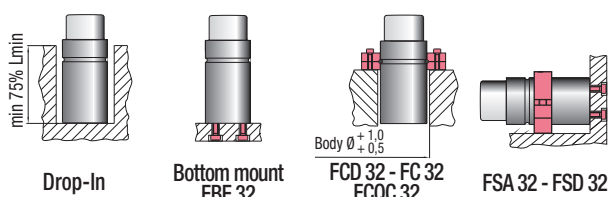
OSAS



USAS

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

 N ₂		 °F 32 176	 °C 0 80	ΔP ± 0,33 %/°C		P max 210 bar 3045 psi		P min 20 bar 290 psi		S 3,14 cm ² 0.487 in ²		SPM ~ 40 - 80 (at 20°C)		Max Speed 1,6 m/s		Maintenance kit Disposable			
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		
MQ 700 - 010 - A		10	0.39	75	2.95	65	2.56	660 ± 5%	1484	987	2219	1114	2504	12,0	0.73	0,29	0.64	✓	
MQ 700 - 015 - A		15	0.59	85	3.35	70	2.76			1084	2437	1244	2797	15,0	0.92	0,31	0.68	✓	
MQ 700 - 020 - A		20	0.79	95	3.74	75	2.95			1157	2601	1344	3021	18,0	1.10	0,33	0.73	✓	
MQ 700 - 025 - A		25	0.98	105	4.13	80	3.15			1214	2729	1423	3199	21,0	1.28	0,35	0.77	✓	
MQ 700 - 032 - A		32	1.26	120	4.72	88	3.46			1256	2824	1482	3332	26,0	1.59	0,38	0.84	✓	
MQ 700 - 038 - A		38	1.50	135	5.31	97	3.82	210 bar 3045 psi		1246	2801	1468	3300	32,0	1.95	0,41	0.90	✓	
MQ 700 - 045 - A		45	1.77	150	5.91	105	4.13			1273	2862	1506	3386	36,0	2.20	0,44	0.97	✓	
MQ 700 - 050 - A		50	1.97	160	6.30	110	4.33			1299	2920	1542	3467	39,0	2.38	0,46	1.01	✓	
MQ 700 - 056 - A		56	2.20	175	6.89	119	4.69			1287	2893	1525	3428	45,0	2.75	0,49	1.08	✓	
MQ 700 - 063 - A		63	2.48	195	7.68	132	5.20			1250	2810	1474	3314	52,0	3.17	0,53	1.17	✓	
MQ 700 - 080 - A		80	3.15	230	9.06	150	5.91			1300	2923	1543	3469	63,0	3.84	0,60	1.32	✓	



HOW TO ORDER



INSTALLATION GUIDELINE

