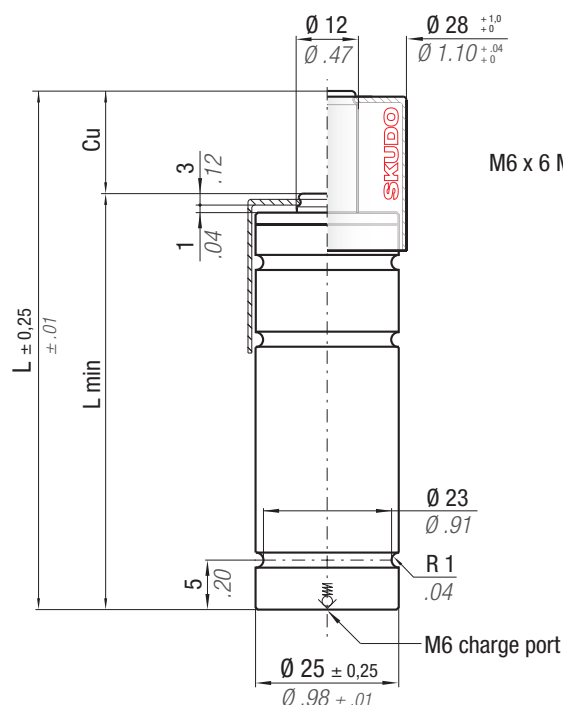




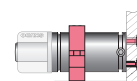
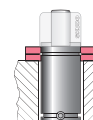
Il nuovo codice sarà fornito solo ad esaurimento del vecchio - The new code will be supplied only when the old will be out of stock - Der neue Kode wird geliefert nur wenn der alte nicht mehr im Lager ist - Le nouveau code sera fourni uniquement lorsque le vieux stock sera écoulé - El nuevo código será suministrado sólo cuando el viejo está fuera de stock - O novo código irá ser fornecido apenas quando o antigo esgotar stock

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

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

Force color code	P		F ₀	
	bar	psi	Initial force ± 5% at +20°C +68°F	
OR	15	218	17	38
PR	25	363	28	63
GR	45	653	50	112
BU	90	1305	100	225
RD	135	1958	150	337
YW	180	2610	200	450
BK	10-180	145-2610	11-200	25-450

ACTIVE
SAFETY

OSAS



USAS

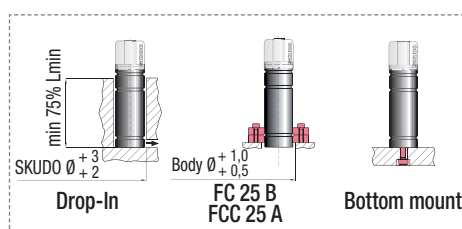


OPAS



SKUDO

 N ₂		 °F 32 176	 °C 0 80	ΔP ± 0,33 %/°C	P max 180 bar 2610 psi	P min 10 bar 145 psi	S 1,13 cm ² 0.175 in ²	SPM ~ 50 - 80 (at 20°C)	Max Speed 1,8 m/s	Maintenance kit Disposable					
CODE PHASING OUT from 05/2019	 NEW	Cu		L		L min		F _{1i} * End force *		F _{1p} ** End force **		V ₀			 PED 2014/68/EU
		mm	inch	mm	inch	mm	inch	daN	lb	daN	lb	cm ³	in ³	~Kg	~lb
MS200 - 007 - A ...	MS200 - 007 - B ...	7	0.28	62	2.44	55	2.17	1,25 x F ₀		1,43 x F ₀		-	-	0,13 0.29	✓
MS200 - 010 - A ...	MS200 - 010 - B ...	9,7	0.38	67,4	2.65	57,7	2.27	1,30 x F ₀		1,50 x F ₀		-	-	0,13 0.29	✓
MS200 - 012 - A ...	MS200 - 012 - B ...	12	0.47	72	2.83	60	2.36	1,32 x F ₀		1,54 x F ₀		-	-	0,14 0.31	✓
MS200 - 022 - A ...	MS200 - 022 - B ...	22	0.87	92	3.62	70	2.76	1,39 x F ₀		1,65 x F ₀		-	-	0,16 0.35	✓
MS200 - 035 - A ...	MS200 - 035 - B ...	35,1	1.38	118,2	4.65	83,1	3.27	1,43 x F ₀		1,72 x F ₀		-	-	0,19 0.42	✓
MS200 - 047 - A ...	MS200 - 047 - B ...	47	1.85	142	5.59	95	3.74	1,45 x F ₀		1,75 x F ₀		-	-	0,20 0.44	✓
MS200 - 060 - A ...	MS200 - 060 - B ...	60,5	2.38	172	6.77	111,5	4.39	1,46 x F ₀		1,78 x F ₀		-	-	0,23 0.51	✓
MS200 - 077 - A ...	MS200 - 077 - B ...	77	3.03	205	8.07	128	5.04	1,47 x F ₀		1,80 x F ₀		-	-	0,26 0.57	✓
MS200 - 097 - A ...	MS200 - 097 - B ...	97	3.82	245	9.65	148	5.83	1,48 x F ₀		1,81 x F ₀		-	-	0,30 0.66	✓
MS200 - 122 - A ...	MS200 - 122 - B ...	122	4.80	295	11.61	173	6.81	1,49 x F ₀		1,82 x F ₀		-	-	0,34 0.75	✓

WARNING
REMOVE SKUDO

HOW TO ORDER

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INSTALLATION GUIDELINE

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