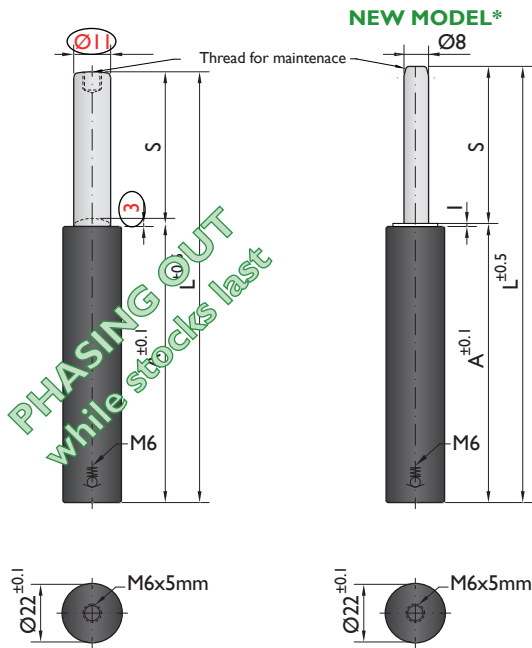


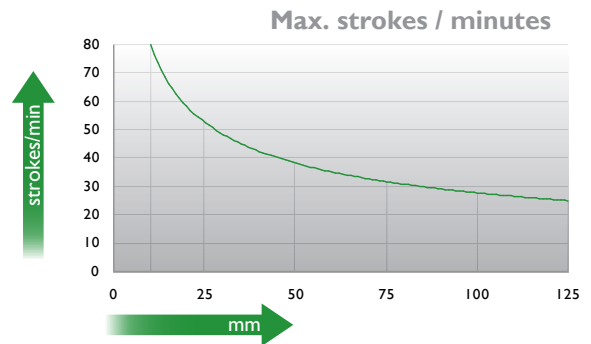


*The new cylinder will be supplied when the stock runs out.



Force / Pressure

		daN	bar (20°C)
V	GREEN	30	60
Z	BLUE	50	100
R	RED	70	140
A	YELLOW	90	180



Ordering example: 4 x G-100-125

Order No.	S ⁽¹⁾ mm	L mm	A mm	F ₀ ⁽²⁾ daN	F daN	kg
G-100-12	12	84	72	90 (20°C, 180 bar)	120	0.14
G-100-25	25	110	85		140	0.16
G-100-38	38	136	98		150	0.18
G-100-50	50	160	110		160	0.20
G-100-63	63	186	123		170	0.25
G-100-80	80	220	140		170	0.30
G-100-100	100	260	160		180	0.35
G-100-125	125	310	185		220	0.40

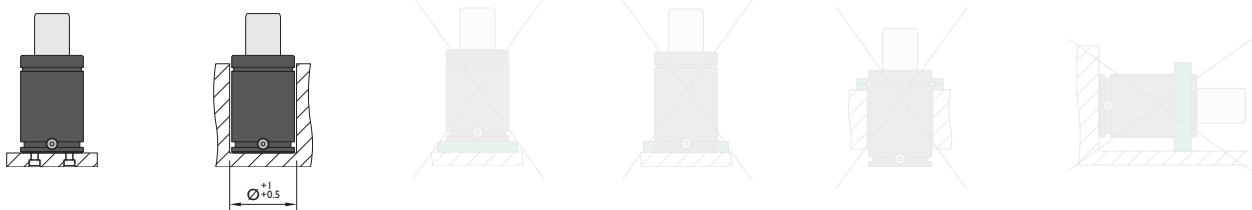
⁽¹⁾ other strokes under request

⁽²⁾ alternative forces upon request



Pressure medium	N ₂	Working temperature	0-80°C	Min. security stroke	10%
Max. Charging pressure	180 bar	Temperature related force increase	+0.34%/°C	Repair Kit	KIT G-100
Min. Charging pressure	25 bar	Max. working speed	1.6 m/s	Linkable	No

Mounting possibilities



Flanges

