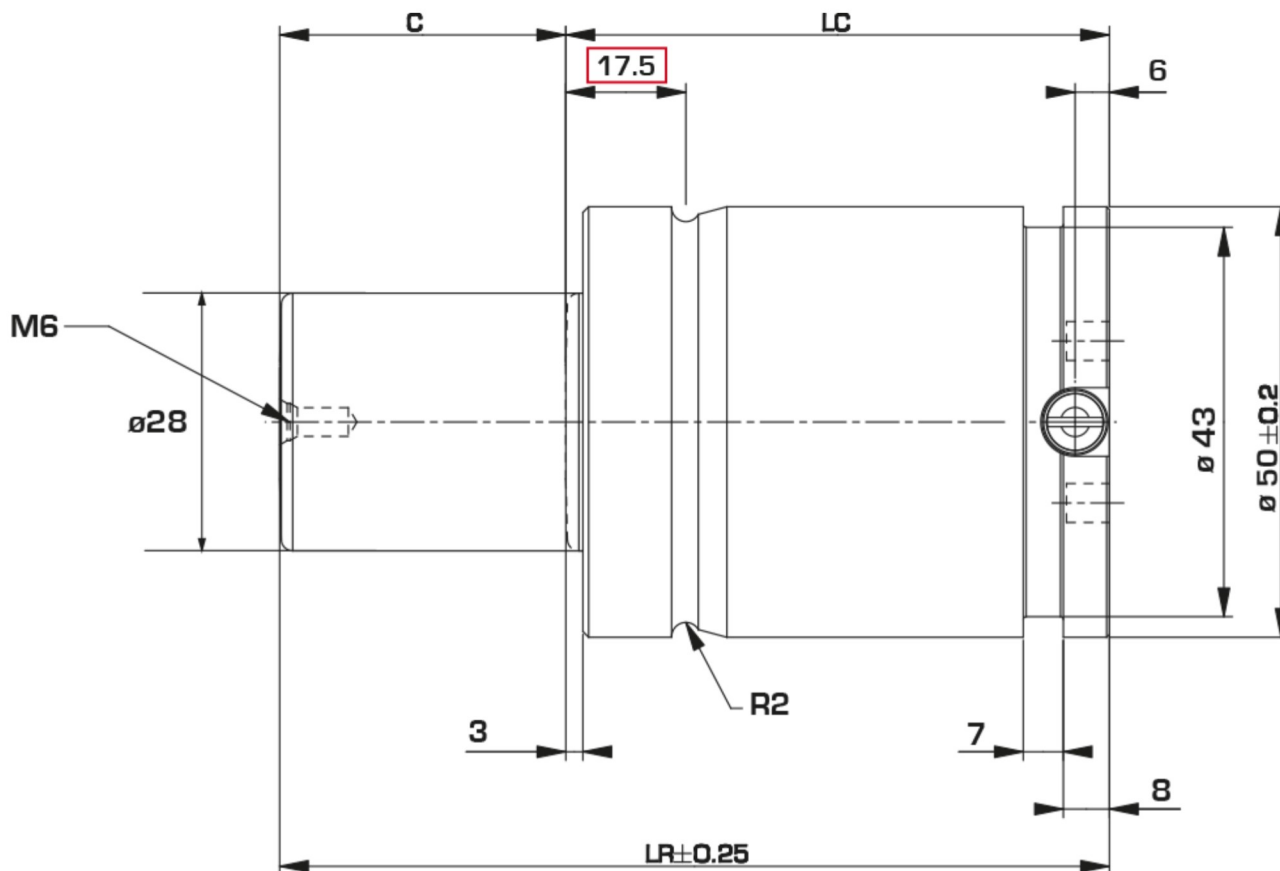
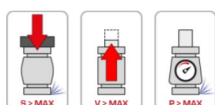


Features

- Diameter from 19 to 150 mm
- Stroke : from 7 to 125 mm
- Force : from 170 to 9500daN (9.5t)
- Very compact size
- Solid design (no welding)



HIGH POWER RGP GAS
SPRINGS



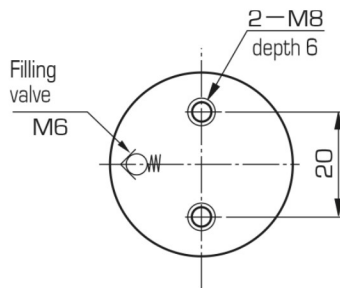
Type	Force daN	Stroke C mm	Reference	ISO	Pressure MPa (bar)	Force F1 N*	Force F2 N*	LR mm	LC mm	Mass Kg
RGP	1000	10	443851/000-S		15 (150) (!)	9 240	13080	58	48	0.56
		13	443852/000-S	X			13 360	64	51	0.58
		16	443854/000-S				13 550	70	54	0.60
		19	443855/000-S				13 690	76	57	0.63
		25	443856/000-S	X			14 050	88	63	0.70
		32	443857/000-S				14 260	102	70	0.74
		38	443858/000-S	X			14 320	114	76	0.80
		50	443859/000-S	X			14 590	138	88	0.92
		63	443860/000-S	X			14 660	164	101	1.02
		75	443861/000-S				14 730	188	113	1.13
		80	443862/000-S	X			14 750	198	118	1.16
		100	443863/000-S	X			14 850	238	138	1.35
		125	443864/000-S	X			14 800	288	163	1.56

* (N) = Kgf x 9.80665 | (Kgf)=N x 0.101972 | 1daN=1 x 101N | 1bar=1 x 10⁻¹MPa

Example of order: RGP 1000 C50 N

Spare Kit : 896531/000.

Composition : Guide ring, seals, valve and lubricant.



(!) There is a blue sticker on the gas spring body when it is inflated with a special pressure (<15 MPa)

