Order guide

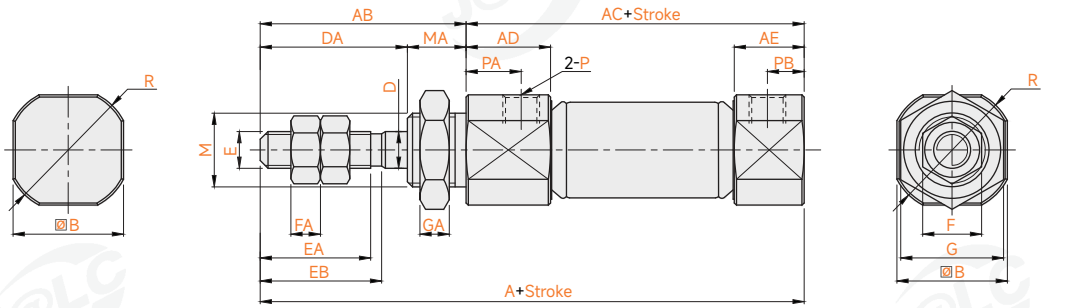
G QG P - 10 - 10 - Y - 2

Major category: G
Category: QG
Series: P
1 Bore: 10
2 Journey: 10
3 Built-in magnet: Y
4 Magnetic switches: 2

◉ Please refer to the series code to select the type and parameters for ordering.

Code	Piston rod	Rod end features	Action form
GQGP	Single rod	External thread	Double action

◉ Features:
- JIS standard;
- Mini cylinder, compact structure, small size and light weight
- The piston rod is precision-guided, and the guide bearing operates without the need for additional lubricating oil.
- The piston rod and cylinder are made of stainless steel. It is suitable for cylinder to work in general corrosive environment.
- The cylinder bore is small and responses very fast. It can be applied to the working environment with high frequency.



Perspective standard: first perspective

Bore	A	AB	AC	AD	AE	B	D	DA	E	EA	EB	F	FA	G	GA	M	MA	P	PA	PB	R
10	74	28	46	11.5	9.5	12	4	20	M4	15	16.5	7.1	2.2	11.1	4	M8×1.0	8	M5	7.5	5	14
16	Ø		48	12		18	5		M5			8.1	4	14.1		M10×1.0					20

Model		Stroke ②	Built-in magnet ③	Magnetic switches ④	Buffer	Pipe thread	Use fluid	Operating pressure range MPa	Guaranteed pressure resistance MPa	Operating temperature℃	Use speed range mm/s
Code	Bore ①										
GQGP	10	10 15 20 25 30 40 50 60 75 80 100 125 150 160 175 200 250 *300*	Y (Yes) N (No)	0 2	Bumper pad	M5	Air (filtered by a screen above 40μ m)	0.1~0.7	11	0~60	50~800
	16										

★ The only cylinder diameter for 250/300 stroke is 10.

Pneumatic Cylinder