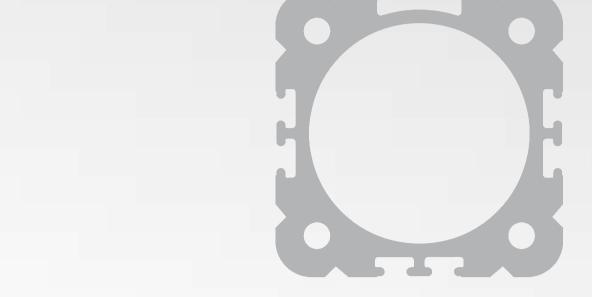
GRANZOH.

Q 32 ÷ 125 mm - Pneumatic Rotary Actuators

CHARACTERISTICS	
Ambient temperature	-20 ÷ 80 °C
Fluid	filtered air, with or without lubrication
Working pressure	1,5 ÷ 10 bar
End-caps	aluminium
Barrel	aluminium
Piston	die-cast aluminium
Guide slide	acetalic resin
Rack	stainless steel
Piston seal	NBR
Pinion	nitrided steel
Shock absorber seals	NBR





CODIFICATION KEY

R	1	1	0	3	2	1	8	0	

1	2	3	4	5

1 Series	2 Type	3 Bore (mm)	4 Angle of rotation	5 Magnetic
R = Ø 32÷125 mm	11 = Male pinion without adjustment	032 = Ø32	090 = 90°	M = Magnetic version
Pneumatic rotary	(degree of accuracy $\pm 3^{\circ}$)	040 = Ø40	180 = 180°	
actuators	12 = Male pinion with adjustment $\pm 5^{\circ}$	050 = Ø50	270 = 270°	
	13 = Female pinion without adjustment	063 = Ø63	360 = 360°	
	(degree of accuracy $\pm 3^{\circ}$)	080 = Ø80		
	$14 = Female pinion with adjustment \pm 5^{\circ}$	100 = Ø100		
		125 = Ø125		



ACCESSORIES

