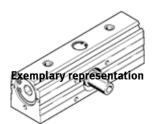
## Semi-rotary actuator DRQ-32- -180-PPVJ-A Part number: 154464 Product to be discontinued

For proximity sensing, with adjustable end position cushioning and backlash-compensating gearing.

Variant with selectable swivel angle from 91 to 179°.

Type to be discontinued. Available until 2017. See Support Portal for alternative products.





## **Data sheet**

Feature	Value
Size	32
Cushioning angle	77.3 deg
Setting range of swivel angle on both sides	-5 /+ 5 deg
Swivel angle	180 deg
Cushioning	PPVJ: Pneumatic cushioning, adjustable
Assembly position	Any
Design structure	Rack and pinion
Position detection	For proximity sensor
Working pressure	2.5 10 bar
Max. swivel frequency at 6 bar	1.6 Hz
Mode of operation	double-acting
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
Ambient temperature	-10 60 °C
Theoretical torque at 6 bar	5 Nm
Permissible mass moment of inertia	0.002 kgm2
Product weight	2,440 g
Mounting type	with internal (female) thread
Pneumatic connection	G1/8
Materials information for drive shaft	Case-hardened steel
Materials information for seals	TPE-U(PU)
	NBR