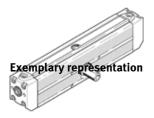
## Semi-rotary drive DRQ-40- -180-PPV-A Part number: 150243 Product to be discontinued

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	40
Cushioning angle	96 deg
Swivel angle	180 deg
End-position tolerance	8 deg
Cushioning	PPV: Pneumatic cushioning adjustable at both ends
Assembly position	Any
Design structure	Rack and pinion
Position detection	For proximity sensor
Operating pressure	2.5 10 bar
Max. swivel frequency at 6 bar	2.3 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	9 Nm
Permissible mass moment of inertia	0.005 kgm2
Product weight	2,920 g
Mounting type	with internal (female) thread
Pneumatic connection	G1/4
Materials information for drive shaft	Case-hardened steel
Materials information for seals	TPE-U(PU)

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