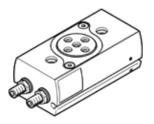
semi-rotary drive DRRD-10-180-FH-PA Part number: 2350968







Data sheet

Feature	Value
Size	10
Cushioning angle	37 deg
Setting range of swivel angle on both sides	+10 /-100 deg
Swivel angle	180 deg
Cushioning	P: Flexible cushioning rings/plates at both ends
Assembly position	Any
Design structure	Rack and pinion
Position detection	For proximity sensor
Operating pressure	3 8 bar
Mode of operation	double-acting
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Ambient temperature	-10 60 °C
Theoretical torque at 6 bar	0.4 Nm
Permissible mass moment of inertia	0.002 kgm2
Product weight	245 g
Mounting type	with through hole
	with internal (female) thread
	Optional
Pneumatic connection	M3
Materials note	Contains PWIS substances
	Conforms to RoHS
Material of drive shaft	High alloy steel, non-corrosive
Material seals	NBR
	TPE-U(PU)
Material housing	Wrought Aluminium alloy
	Smooth anodised