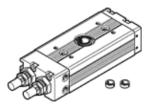
Semi-rotary drive DRQD-20-180-YSRJ-A-AL-FW Part number: 540458

for position sensing, with adjustable shock absorbers and play compensating gearing. supply port left.



Data sheet

Feature	Value
Size	20
Rotation angle adjustment range	-20 6 deg
Swivel angle	0 180 deg
Cushioning	Shock absorber, hard characteristic curve, adjustable
Assembly position	Any
Design structure	Rack and pinion
Position detection	For proximity sensor
Operating pressure	2 10 bar
Max. swivel frequency at 6 bar	1.8 Hz
Mode of operation	double-acting
Operating medium	Filtered compressed air
Corrosion resistance classification CRC	1
Ambient temperature	-10 60 °C
Torque at 6 bar	3.1 Nm
Mounting type	with through hole
	with internal (female) thread
	Optional
Pneumatic connection	M5
Materials note	Free of copper and PTFE
Materials information for drive shaft	Heat-treatment steel
Materials information for cover	Aluminium
Materials information for seals	NBR
	TPE-U(PU)
Materials information, housing	Aluminium



FESTO