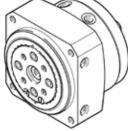
semi-rotary drive DSM-40-270-HD-A-B Part number: 1369114

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Data sheet

Feature	Value
Size	40
Swivel angle	0 270 deg
Assembly position	Any
Mode of operation	double-acting
Design structure	Rotary vane
Position detection	For proximity sensor
Operating pressure	2 10 bar
Max. swivel frequency at 6 bar	1.5 Hz
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
Corrosion resistance classification CRC	0 - No corrosion stress
Ambient temperature	-10 60 °C
Max. axial force	950 N
Max. radial force	1,200 N
Theoretical torque at 6 bar	20 Nm
Product weight	3,712 g
Mounting type	with internal (female) thread
Pneumatic connection	G1/8
Materials note	Free of copper and PTFE
	Conforms to RoHS
Material of drive shaft	Steel
	Nickel plated
Material seals	TPE-U(PU)
Material housing	Wrought Aluminium alloy



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