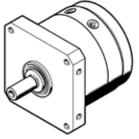
semi-rotary drive DSM-T-25-270-A-B Part number: 1145124



Data sheet

Feature	Value
Size	25
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	2 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	50 N
Max. radial force	120 N
Theoretical torque at 6 bar	10 Nm
Product weight	890 g
Mounting type	with internal (female) thread
Pneumatic connection	M5
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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