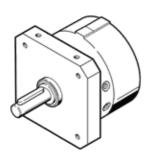
Swivel module DSM-12-270-P-CC

Part number: 164323

FESTO

With spigot shaft, shock absorbers on both ends
These drives can be delivered on request with ATEX certification. The
data on "ATEX identification", "ATEX ambient temperature" and "CE
label" in the data sheet relate only to drives with certification.





Data sheet

Feature	Value
Size	12
Cushioning angle	13 deg
Rotation angle adjustment range	0 238 deg
Swivel angle	238 deg
Cushioning	CC: Shock absorber at both ends
Assembly position	Any
Fine adjustment	-5 deg
Mode of operation	double-acting
Design structure	Rotary vane
Position detection	No
Operating pressure	2 10 bar
Max. swivel frequency at 6 bar	1.5 Hz
ATEX identification	II 2 G c T4
ATEX ambient temperature	0°C <= Ta <= +60°C
Operating medium	Filtered compressed air
CE symbol (see declaration of conformity)	according to EU-Ex protection guideline (ATEX)
Ambient temperature	-10 60 °C
Torque at 6 bar	1.25 Nm
Product weight	300 g
Mounting type	with internal (female) thread
Pneumatic connection	M5
Materials note	Free of copper and PTFE
Materials information for drive shaft	Steel
	Nickel plated
Materials information for seals	TPE-U(PU)
Materials information, housing	Wrought Aluminum alloy