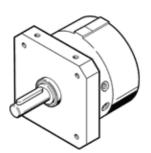
Swivel module DSM-32-270-P

Part number: 152593

FESTO

With spigot shaft and fixed stop

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 | 32 |
| Cushioning angle | 2.2 deg |
| Rotation angle adjustment range | 0 270 deg |
| Swivel angle | 270 deg |
| Cushioning | P: Flexible cushioning rings/plates at both ends |
| Assembly position | Any |
| Fine adjustment | -5 deg |
| Mode of operation | double-acting |
| Design structure | Rotary vane |
| Position detection | No |
| Operating pressure | 1.5 10 bar |
| Max. swivel frequency at 6 bar | 2 Hz |
| ATEX identification | II 2 G c T4 |
| ATEX ambient temperature | 0°C <= Ta <= +60°C |
| Operating medium | Filtered compressed air |
| CE mark (see declaration of conformity) | to EU directive explosion protection (ATEX) |
| Ambient temperature | -10 60 °C |
| Torque at 6 bar | 10 Nm |
| Product weight | 1,380 g |
| Mounting type | with internal (female) thread |
| Pneumatic connection | G1/8 |
| 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 Aluminium alloy |