

Semi-rotary drive DRE-26-F07-Q12-FS-O

Part number: 190110

FESTO

Single-acting, air connection as per VDI/VDE 3845, Namur valves can be directly flange-mounted



Data sheet

Feature	Value
Size of actuator	26
Flange hole pattern	F07
Swivel angle	90 deg
End-position adjustment range at 0°	-4 ... 8 deg
End-position adjustment range at 90°	-8 ... 4 deg
Fitting connection conforms to standard	ISO 5211
Cushioning	No cushioning
Assembly position	Any
Mode of operation	single-acting
Design structure	Rack and pinion
Position detection	No
Closing direction	Spring force, closing
Valve connection conforms to standard	VDI/VDE 3845 (NAMUR)
Operating pressure	2 ... 10 bar
ATEX identification	II 2 GD c X
ATEX ambient temperature	-20°C ≤ Ta ≤ +60°C
Operating medium	Dried compressed air, lubricated or unlubricated
CE mark (see declaration of conformity)	to EU directive explosion protection (ATEX)
Corrosion resistance classification CRC	3
Ambient temperature	-20 ... 80 °C
Air consumption at 6 bar per cycle 0°-90°-0°	9,6 l
Product weight	6,400 g
Shaft connection	V17
Pneumatic connection	Sub-base G1/4
Materials note	Contains PWIS substances