Semi-rotary drive DRE-26-F07-Q08-FO-O Part number: 561887

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, opening
Valve connection conforms to standard	VDI/VDE 3845 (NAMUR)
Operating pressure	2 10 bar
ATEX category Gas	II 2G
Explosion ignition protection type Gas	c T6
ATEX category Dust	II 2D
Explosion ignition protection type Dust	c 60°C
Explosion-proof ambient temperature	-20°C <= Ta <= +60°C
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
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°	9.61
Product weight	6,400 g
Shaft connection	V17
Pneumatic connection	Sub-base
	G1/4
Materials note	Contains PWIS substances



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