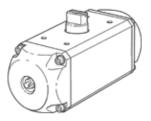
Semi-rotary actuator DRD-2-F04-C Part number: 189837

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



Data sheet

Feature	Value
Size of actuator	2
Flange hole pattern	F04
Swivel angle	90 deg
Fitting connection conforms to standard	ISO 5211
Cushioning	No cushioning
Assembly position	Any
Mode of operation	double-acting
Design structure	Rack and pinion
Position detection	No
Valve connection conforms to standard	VDI/VDE 3845 (NAMUR)
Working pressure	2.5 10 bar
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)
Corrosion resistance classification CRC	4
Ambient temperature	-20 80 °C
Torque at 6 bar	16.2 Nm
Air consumption at 6 bar per cycle 0°-90°-0°	1.8 l
Product weight	600 g
Shaft connection	V11
Pneumatic connection	Subbase
	G1/8
Materials note	Contains PWIS substances
Materials information for drive shaft	Aluminum
	Anodized
Materials information for cover	PA
Materials information for seals	NBR
Materials information, housing	Aluminum
	Anodized



