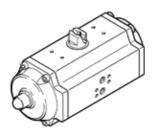
## Semi-rotary actuator DRD-150-F14-PS Part number: 189795

**FESTO** 

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

This product is only available if ordered from the Festo Corporation, USA.





## **Data sheet**

Feature	Value
Based on the standard	ISO 5211
	VDI/VDE 3845 (NAMUR)
Cushioning	No cushioning
Mode of operation	double-acting
Working 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 symbol (see declaration of conformity)	according to EU-Ex protection guideline (ATEX)
Corrosion resistance classification CRC	3
Ambient temperature	-20 80 °C
Torque at 6 bar	1,517 Nm
Product weight	30,000 g
Pneumatic connection	G1/4
Materials information for drive shaft	Steel
Materials information for cover	Wrought Aluminum alloy
Materials information for seals	NBR
Materials information, housing	Wrought Aluminum alloy