Piston actuator DFPK-75-20-PR-V4 Part number: 8083964

FESTO



Feature	Value
Size of valve actuator	75
Control function	Closed by reduced spring force, NC
Operating pressure	0.5 MPa 1 MPa
Operating pressure	72.5 psi 145 psi
Stroke	20 mm
Type code	DFPK
Mounting position	Any
Position sensing	With mechanical indicator
Operating pressure	5 bar 10 bar
ATEX category gas	II 2G
Type of ignition protection for gas	Ex h IIC T6T4 Gb
ATEX category for dust	II 2D
Type of (ignition) protection for dust	Ex h IIIC T80°CT120°C Db
Explosive ambient temperature	0°C <= Ta <= +60°C
Ambient temperature	0 ℃ 60 ℃
Explosion prevention and protection	Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX)
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Storage temperature	-10 °C 60 °C
Degree of protection	IP65 IP67 IP69K
Product weight	2539 g
Pneumatic connection	Internal thread G1/8
Note on materials	Contains paint-wetting impairment substances RoHS-compliant
Cover material	Cast stainless steel
Seals material	FPM
Housing material	Cast stainless steel
Material number of housing	1.4408
Piston rod material	High-alloy stainless steel