

Technical Data

Product: Right angle valve DN 40 ISO-KF - BAV 40 EP SS - 24V AC
Part No.: 215341

Nominal size:	DN 40 ISO-KF
Drive configuration:	Electropneumatic, normal closed
Mains connection:	Pilot valve - 24V AC
Operating range:	1.0×10^{-8} - 5000 mbar
Service life:	10 Million cycles
Conductance at molecular flow:	45.0 l/s
Leak rate:	1.0×10^{-9} mbar l/s
Differential pressure	
Closing direction:	5 bar
Opening direction:	2 bar
Admissible temperatures:	
Valve body:	0 - 150°C
Actuator:	0 - 120°C
Position indicator hood:	0 - 80°C
Solenoid:	0 - 80°C
Compressed air connection:	4 / 6 mm
Compressed air (Overpressure):	4 - 8 bar
Volume of air cylinder:	35 cm ³
Switching capacity position indicator	
Voltage:	≤ 50V AC/DC
Current:	≤ 0.1 A
Power:	≤ 1.0 W
Material	
Valve body:	Stainless Steel
Bellows:	Stainless Steel
Seals:	Viton / FPM / FKM
Weight:	1.08 kg

Technical data are subject to change