

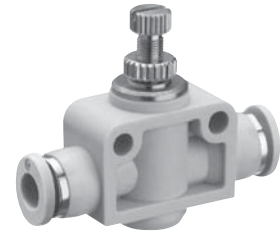
Function Fittings, QR1 - Inch

In-line flow control valve

▲ ★ In-line flow control valve, block shape, series QR1-DBS

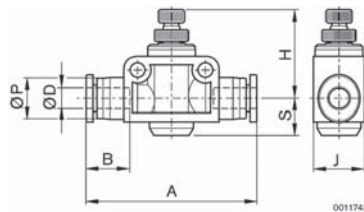
Type	Cone choke	
Max. pressure	145 psi	
Opening pressure (check valve)	7 psi	
Ambient temperature range	32 °F to +140 °F	
Medium	Compressed air, lubricated or non-lubricated	
Weight	See table	

Materials	Body	PBT
	Seals	NBR
	Throttling screw	Brass, nickel-plated



▲ ★ Part no.

	Ø D	Weight [lbs]	Per pack	Part no.
	5/32	0.03	5	R432002382
	1/4	0.06	5	R432002383
	5/16	0.09	5	R432002384
	3/8	0.15	5	R432002385
	1/2	0.24	5	R432002386



Part no.	Ø D	A	B	J	H	S	Ø P
R432002382	5/32	1.426	0.63	0.394	0.701	0.256	0.411
R432002383	1/4	1.682	0.67	0.591	1.064	0.433	0.489
R432002384	5/16	2.041	0.729	0.709	1.123	0.473	0.567
R432002385	3/8	2.348	0.827	0.827	1.34	0.473	0.693
R432002386	1/2	2.813	0.887	1.103	1.32	0.63	0.835

Dimensions in inches