RJQ Stainless steel pneumatic actuated piston valves



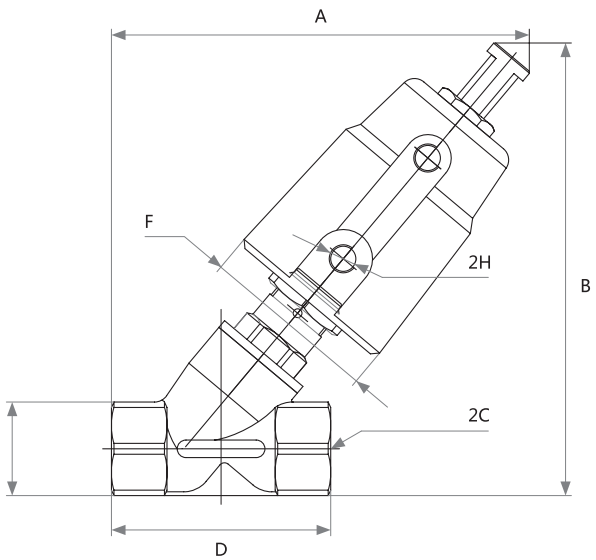
PNEUMATIC ACTUATED PISTON VALVES

- Vizual indication,
- easy installation,
- robust construction of operator AISI 304,
- maintenance-free,
- long life piston.

Type	Operator (mm)	A	B	C	D	E	F	G
RJQ22S40-10	40	127,5	136	G3/8"	69	27	50	G1/8"
RJQ22S40-15	40	127,5	136	G½"	69	27	50	G1/8"
RJQ22S50-10	50	140	150	G3/8"	69	27	60,5	G1/8"
RJQ22S50-15	50	140	150	G½"	69	27	60,5	G1/8"
RJQ22S50-20	50	143	155	G¾"	75,5	32	60,5	G1/8"
RJQ22S50-25	50	163,5	176	G1"	90	39	60,5	G1/8"
RJQ22S63-25	63	174,5	189,5	G1"	90	39	77	G1/8"
RJQ22S63-32	63	190,5	207,5	G1-¼"	117	50	77	G1/8"
RJQ22S63-40	63	190,5	207,5	G1-½"	117	55	77	G1/8"
RJQ22S63-50	63	219,5	232,5	G2"	145	70	77	G¼"
RJQ22S80-50	80	233	253	G2"	145	70	98	G¼"
RJQ22S100-65	100	270	290,5	G2-½"	170	85	116	G¼"

Material valves seat	PTFE
Connection	G3/8"– G2½"
Body material	AISI 316
Pilot material	AISI 304
Medium	water, air, oil, steam, acid
Temperature of medium	-10 °C ~ +180 °C
Ambiant temperature	-10 °C ~ +60 °C
Viskosity	max. 600 cSt (mm^2/s)
Installation	any position
Pilot medium	air, natural gas, clean water
Pilot pressure	3 ~ 10 bar
Working pressure	0 ~ 16 bar

Type	Pressure (bar)	DN (mm)	Operator (mm)	Kv ($m^3/h.$)	Single-acting NC (bar)			
					Work. pressure	Pilot pressure	Work. pressure	Pilot pressure
RJQ22S40-10	16	13	40	G3/8"	16	27	50	G1/8"
RJQ22S50-10		13	50	G½"		27	50	G1/8"
RJQ22S40-15		13	40	G3/8"		27	60,5	G1/8"
RJQ22S50-15		13	50	G½"		27	60,5	G1/8"
RJQ22S50-20		18	50	G¾"		32	60,5	G1/8"
RJQ22S50-25		22	50	G1"		39	60,5	G1/8"
RJQ22S63-25		22	63	G1"		39	77	G1/8"
RJQ22S63-32		31	63	G1-¼"		50	77	G1/8"
RJQ22S63-40		35	63	G1-½"		55	77	G1/8"
RJQ22S63-50		45	63	G2"		70	77	G¼"
RJQ22S80-50		45	80	G2"		70	98	G¼"
RJQ22S100-65		58	100	G2-½"		85	116	G¼"



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