ISOLATION SOLENOID VALVES S8453

Tork series, S8453 direct operation solenoid valves are manufactured 1/4", 3/8", 1/2" and 3/4" in dimensions, are 2/2 way normally closed.

Isolation solenoid valves are preferred where corrosive fluids are used.

Applications are chemical processes, analysis equipment, water treatment and drip irrigation systems etc.



Technical Specifications

Body : PVC
Tube and Internal Parts : Stainless Steel
Ambient Temperature : -20 ° C... +60 ° C
Diaphragm Temperature : -20 ° C... +80 ° C (Viton)
Coils : 12VDC, 24VDC, 48VDC, 110VDC
12VAC, 24VAC, 48VAC, 110VAC, 230VAC
Protection Class : IP 65,
On request; IP68

Valve Type/ Order No	Connection Size	Orifice Size	Pressure min/max		Kv	Fluid Temperature min/max		Diaphragm	Weight
S8453	G	mm	Bar		l/min	°C			kg
S845301030	1/4"	3	-1	6	4,6	-20	80	Viton	0,4
S845301040	1/4"	4	-1	4	6,4	-20	80	Viton	0,399
S845302040	3/8"	4	-1	4	6,4	-20	80	Viton	0,394
S845302070	3/8"	7	-1	1	15	-20	80	Viton	0,391
S845303070	1/2"	7	-1	1	15	-20	80	Viton	0,4
S845304070	3/4"	7	-1	1	15	-20	80	Viton	0,418
S845305070	1"	7	-1	1	15	-20	80	Viton	0,418

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