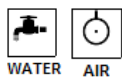


2/2 VALVES FOR GENERAL PURPOSE, DIRECT OPERATED

The Parker 2 way valves (1 way for inlet and 1 way for outlet) for all fluids, including air, offer large possibilities to control many kinds of fluids with different sealing and flow capabilities according to the installation and requirements, a wide selection of robust valves is proposed to fulfill the most demanding needs.

Typical applications are:

- Shut off valves
- Filling
- Dosing
- Air handling
- Mixing

These applications can be found in many markets where reliability and performances are key factors like in industries, water treatment, transportation, medical, process, etc...

2/2 normally closed, Direct Acting Valves (0 Min Pressure)

Part Number	Thread BSPP	Orifice mm	Kv l/min	Seal Material	Max Temp C	Pressure Rating (BAR) AC/DC	Coil Type
121K01	1/4"	5	11	VITON	100	7/2	2.0
E121K04	1/4"	1.5	1.5	PCTFE	75	60/25	2.0
E121K63	1/4"	2.5	3.5	RUBY	100	28/10	2.0
E121K65	1/4"	1.2	0.85	RUBY	100	80/36	2.0
E121K45	1/2"	11	36	VITON	100	0.7/0.3	2.0
E121K46	1/2"	8.5	25	VITON	100	1.1/0.5	2.0

2/2 normally closed, Direct Acting Valves (0 Min Pressure)

Part Number	Thread BSPP	Orifice mm	Kv l/min	Seal Material	Max Temp C	Pressure Rating (BAR) AC/DC	Coil Type
121KBG2SV00	1/4"	5	11	VITON	100	7/2	2.0

For more compatible coils, see page 21 > ACCESSORIES

VALVE FOR GAS



2/2, direct acting, normally closed, brass body, class 1, cert no. 6162, 6160

Part Number	Thread BSPP	Orifice mm	Kv l/min	Seal Material	Max Temp C	Pressure Rating (BAR) AC/DC	Coil Type
121K01	1/4"	5	11	Viton	100	7/2	2.0
121K3306	3/8"	6	13.8	Viton	100	5/1.1	2.0
E121K46	1/2"	8.5	25	Viton	100	1.1/0.5	2.0
E121K45	1/2"	11	36	Viton	100	0.70/0.3	2.0
221GS3534C	3/4"	15	91.8	Viton	100	2/NA	2.0

2/2, direct acting, normally closed, 316 st/st body, class 3, cert no. 7744

Part Number	Thread BSPP	Orifice mm	Kv l/min	Seal Material	Max Temp C	Pressure Rating (BAR) AC/DC	Coil Type
221S10F	3/8"	15	40	VITON	85	10/7	2.0
221S15F	1/2	15	50	VITON	85	10/7	2.0
221S20F	3/4"	24	95	VITON	85	10/7	2.0
221S25F	1"	24	105	VITON	85	10/7	2.0
221GS3534C	3/4"	15	91.8	Viton	100	2/NA	2.0

9 watt, IP65, DIN Coil

Part Number	Coil Type	Voltage
4827253D	2.0	230VAC
482725C2	2.0	24VDC
482725A2	2.0	24VAC
482725A5	2.0	110VAC
482725C1	2.0	12VDC
482725C4	2.0	48VDC
482725C5	2.0	110VDC
482635P0	2.0	24VAC 50/60
482635S5	2.0	115VAC50 120VAC60
482635S6	2.0	240VAC 50/60

14W, IP65, DIN, high temp

Part Number	Voltage
492727F4	2.2
492727C2	2.2
492727A2	2.2
492727A5	2.2
492727C1	2.2
492727C4	2.2
492727C5	2.2

9 watt, IP67, IEC Ex d mb IIC, T4, DIN Coil

Part Number	Coil Type	Voltage
495905F4	2.0	230VAC
495905C2	2.0	24VDC
495905A2	2.0	24VAC
495905A5	2.0	110VAC
495905C1	2.0	12VDC
495905C4	2.0	48VDC
495905C5	2.0	110VDC