

SOLENOID OPERATORS



ACCESSORIES PNEUMATIC DISTRIBUTORS

Direct control valves 2/2 or 3/2 are used for operation of pneumatic cylinders with little bore size or for auxiliary functions. Available in the version with solenoid operation, with M5 and 1/8" ports, they have a sub-base in anodized aluminium with core in stainless steel and brass. Mounting is possible on manifolds or in line and on panel through the holes in the valve body.

FLOW RATES

Sizes	Flow rates NI/min.
15/M-5	29
22/1/8"	50
Pressure (bar)	6

CONSTRUCTIVE FEATURES

Sizes	15/M5 - 22/1/8"
Ways	2/2 - 3/2
Functions	Solenoid
Sub-base	Anodized aluminium
Core	Stainless steel - brass
Seals	Nitrilic rubber NBR
Mounting	Holes in valve body on manifold
Solenoid with manual operator	Stable positions

TECHNICAL DATA

Denomination	Size	
	15/M5	22/1/8"
Nominal diameter	1,2 mm	1,5 mm
Operating pressure	1÷10 bar	1÷10 bar
Temperature range	-10°C ÷ +50°C	
Installation	In any position	

ELECTRICAL FEATURES

Versions	15/M5	22/1/8"
Power consumption	2,5W	5W
Voltage DC	12-24V	12-24V
Voltage AC (50:60 Hz)	24-110-220V	24-110-220V
Duty cycle	100%	100%
Permissible voltage fluctuation	-10% ÷ +15%	-10% ÷ +15%
Protection (with connector)	IP-65 DIN	IP-65 DIN - 43650 - PG 9
Connector	2 positions 180°	2 positions 180°

ACCESSORIES | COIL - CONNECTOR

VERSION 2.5W



BOB F*
SOLENOID OPERATOR
including coil 2,5 W

Manual operator
with stable positions.
*specify voltage



CNN 3
Connector

VERSION 5W



BOB E*
COIL 5W
*specify voltage



CNN 1
Connector