

Banjo Mounted, 1/4", 3/2 Function Compact Solenoid Valve

RGS

Description

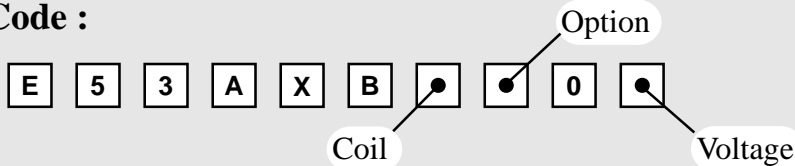
3 port 2 position direct acting, compact solenoid valve designed for direct banjo bolt mounting onto 1/4 turn pneumatically operated valve actuators having 1/4" BSP ports.

Features

- Convenient single 1/4" BSP Banjo bolt connection.
- Compact design to suit small actuators.
- 1/4" BSP mains air connection and M5 exhaust port.



Product Code :



See below for product code details
Any of the below options that are not required enter '0' in relevant box.

Coil

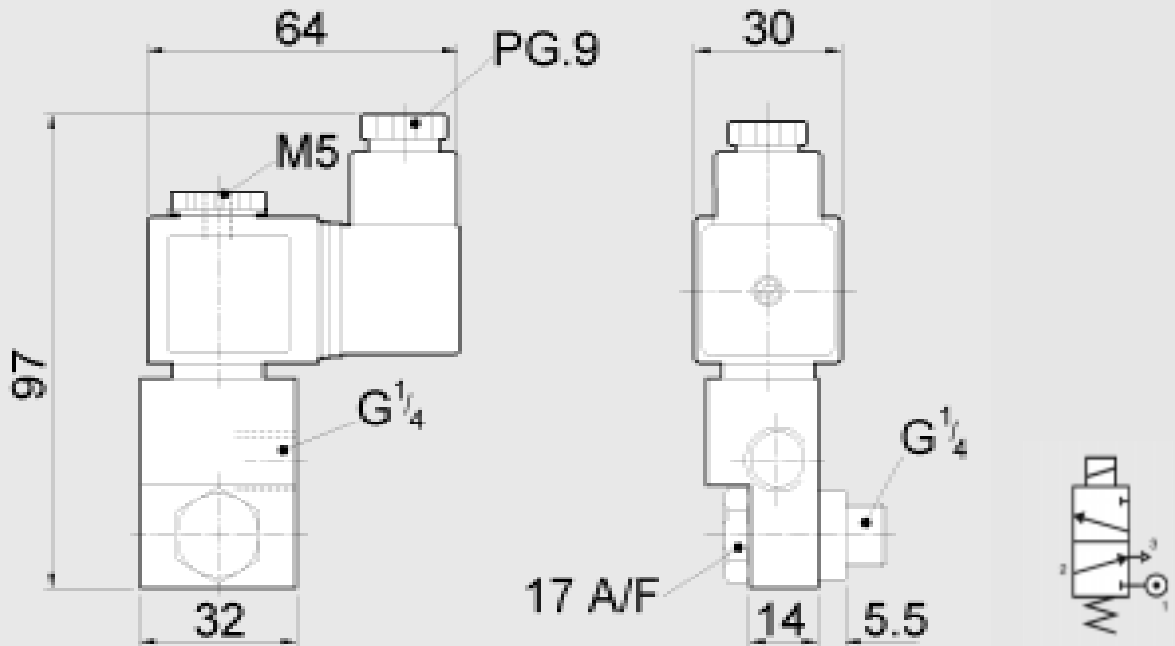
Coil:	Code:
MC30 Plug & Socket	K
Mini Plug and Socket	6
No Coil (with stem)	2

Option

Options:	Code:
Screw Driver Override	S
No Option	0

Voltage

Voltage:	Code:	Voltage:	Code:
12v DC	A	12v AC (50/60 Hz)	P
24v DC	B	24v AC (50/60 Hz)	R
48v DC	C	48v AC (50/60 Hz)	S
110v DC	D	110v AC (50/60 Hz)	T
No Voltage (no coil)	0	240v AC (50/60 Hz)	U



Material Specification	Standard
Body	Black Anodised Aluminium (Dural)
Banjo Bolt	Brass Nickel Plated
Jet	Black Anodised Aluminium (Dural)
Seals	Nitrile & Viton

Valve Specification	Standard
Inlet Port Connection Size	1/4" BSP
Exhaust Port Connection Size	M5
Working Pressure	0 to 8 bar
Cv Factor	0.06
Flow Rate (at 6 bar with 1 bar pressure drop)	62 l/min
Maximum Ambient Temperature	+60 C
Minimum Working Temperature	-10 C

Coil Type	Mini Plug & Socket
Area Class	Safe
Area Category	N/A
Ingress Protection	IP65
Cable Entry	PG.9
Ambient Temp.	-10 to 60°C
Coil Class	F

Non-Standard Features and Options

There are non-standard alternatives available in addition to those listed within this datasheet for:

- Material Specification
- Valve Specification
- Options
- Voltages

Please refer to Section 9 in this catalogue for details of these alternatives.