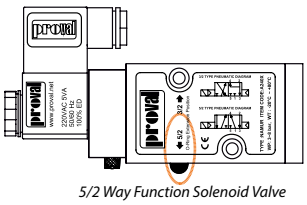
A240 NAMUR Type 3/2 - 5/2 Convertible Solenoid Valves

Proval A240 type general purpose 3/2 way and 5/2 way solenoid valves with namur interface configuration are interchangeable for use on either double and single acting pneumatic actuators.

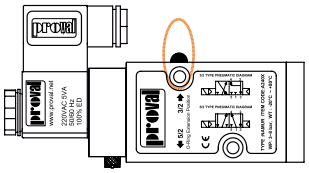
NAMUR Type Solenoid Valves

General Features,

* Direct mounting on NAMUR interface actuators
* Easy convertible between 3/2 and 5/2 way(DA or SR) by replacing the o-ring position
* Lockable manual operator
* Standard IP65 enclosure single coil (spring return),



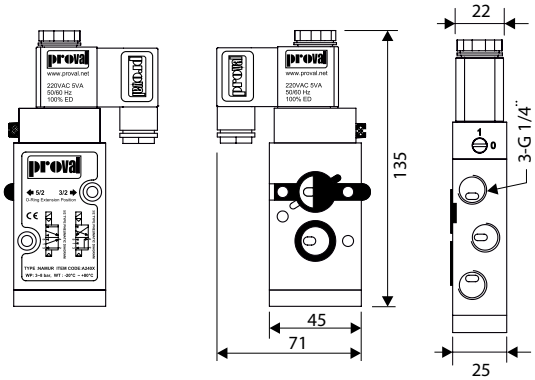
5/2 Way Function Solenoid Valve



3/2 Way Function Solenoid Valve

Technical Specifications,

Item Code	A240-E	A240-B	A240-A	A240-C	A240-D
Power Supply	12 VDC	24 VDC	24 VAC	110 VAC	230 VAC
Power Consumption	3W	3W	5VA	5VA	5VA
Air Supply	G 1/4"				
Working Pressure	3 - 8 bar				
Protection Class	IP65				
Working Temperatur	-20º C ~ + 80º C				
Flow Capacity	720 Lt/min				

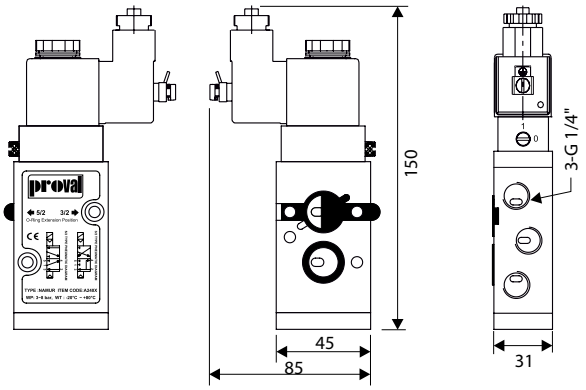


Spare Parts for Solenoid Valves	
Model	Description
A240PB	9mm Coil, IP65
A240PBX	9mm Coil, Exproof
A240SP	Standard Socket
A240SPL	Socket with LED

A240 SP

A240X Hazardous Area NAMUR Type 3/2 - 5/2 Convertible Solenoid Valves

Proval A240X type 3/2 way and 5/2 way solenoid valves with namur interface configuration are interchangeable for use on either double and single acting pneumatic actuators in potentionally expolosive environments.



Intrinsically Safe Coil, Ex ia IIB T6

Encapsulated Coil, EEx m II T5

A240X-BDM/CDM/DDM Flameproof Coil, Ex db mb IIC T5

Item Code	A240X-BIA	A240X-BM	A240X-CM	A240X-DM	A240X-BDM	A240X-CDM	A240X-DDM
Power Supply	24 VDC	24 VDC	110 VAC	230 VAC	24 VDC	110 VAC	230 VAC
ATEX Certificate	Ex ia IIB T6 Ga	Ex II 2G Ex mb IIC T5 Gb Ex II 2D Ex tb IIIC T95			Ex II 2G Ex db mb IIC T4/T5 Gb Ex II 2D Ex tb IIIC T130/T95°C IP66 Db		
ATEX Group	Group II	Group II			Group II		
Category	2 G/D	2 G/D			2 G/D		
Zone	Zone 1,2 / 21,22	Zone 1,2 / 21,22			Zone 1,2 / 21,22		
Explosion Group	IIC	IIC			IIC		
Heat Class	T6	T5			T5		
Air Supply	G 1/4"						
Working Pressure	3 - 8 bar						
Flow Capacity	720 Lt/min						

A240PBXBIA

AA240PBXBM