



Pilot solenoid - Safe area

Doc: Sol.B326/01

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B326 Banjo 3/2 pilot solenoid for safe area use

General:

The B326 offers 3/2 functionality and simple banjo mounting to spring return actuators. It uniquely has an integral 6mm push-in fitting for the air connection resulting in very quick installation time and reduced cost as a separate push-in fitting is not needed.

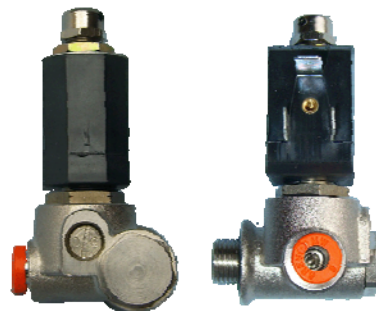
Standard IP65 coil options cover the normal voltages. DIN plug required.

A screwdriver operated manual override is provided.

The B326 is suitable for use in safe areas only. For Ex rated Namur solenoids, contact us.

Specifications:

Valve body	Nickel plated brass
Seals	FKM
Pressure range	2-8 bar
Temperature range	-10C to +80C
Ambient temperature	+50C max
Supply voltages	24V DC 24, 110 & 240V AC
Power consumption	AC 16VA Inrush AC 10VA Holding DC 7W
Protection class	IP65
Duty cycle	100% (continuous)



Applications:

For lubricated or un-lubricated filtered compressed or instrument air.

Installation:

Can be mounted in any orientation, but preferably with the coil upright. All fixings supplied.

Air connections 1/4" or 1/8" BSP parallel.



Shown fitted to actuator

Fits the **CH-air** A Type Pneumatic actuator ~
Actuator features:

Robust rack and pinion construction

High accuracy machining of components

ATEX Ex II 2 GD approved for use in hazardous areas

CE Approved

Guaranteed for 1,000,000 cycles

Balanced air & spring strokes in spring return version

Safe to dismantle for routine maintenance

Compliant with all actuator standards

Accessories are easy to mount

Hard anodised aluminium body

*ENP coated option
(Extra cost)*

*Teflon® coated option
(Extra cost)*

*Stainless steel version
(Extra cost)*