

**3 WAY DIRECT ACTING
POPPET VALVE
(NORMALLY CLOSE)**

Automation
Simplified...



Solenoid Valve

Angle Seat Valve

Rotary Coupling

Pneumatic Directional Control Valve

Actuator

Cylinder

One Touch Fitting

Ball Valve

Butterfly Valve

Country of Origin - INDIA





Valve Specifications

Type :
 Design :
 Port Size :
 Media :
 working Pressure Range :
 Orifice :
 Flow Factor :
 Ambient / Media Temperature :
 Materials of Construction :

3 Way	
3 Way Direct Acting Poppet Type	
In / Out / Exhaust - ¼" BSP	In / Out / Exhaust - ½" BSP
Compressed Air (Filtered & Lubricated)	
0-10 Bar	
7mm	10mm
14 kv (LPM of Water @ 1 bar ΔP)	30 kv (LPM of Water @ 1 bar ΔP)
5°C - 60°C	
Aluminium, Nitrile, Polymer, Brass	

Coil Specification

Operating Voltage :
 Power Consumption :
 Coil Features :
 Coil Housing :

24V AC	110V AC	230V AC	12V DC	24V DC
9W	9W	9W	10W	11W

High Reliability Unaffected by Voltage Surges. Easy coil changes coil lockable in 4X90 position or freely movable in between as require.
 IP65 Epoxy square coil, IP65 Metallic round enclosure, IP67 Flameproof Junction box, IP68 Weatherproof enclosure.

Port Connection

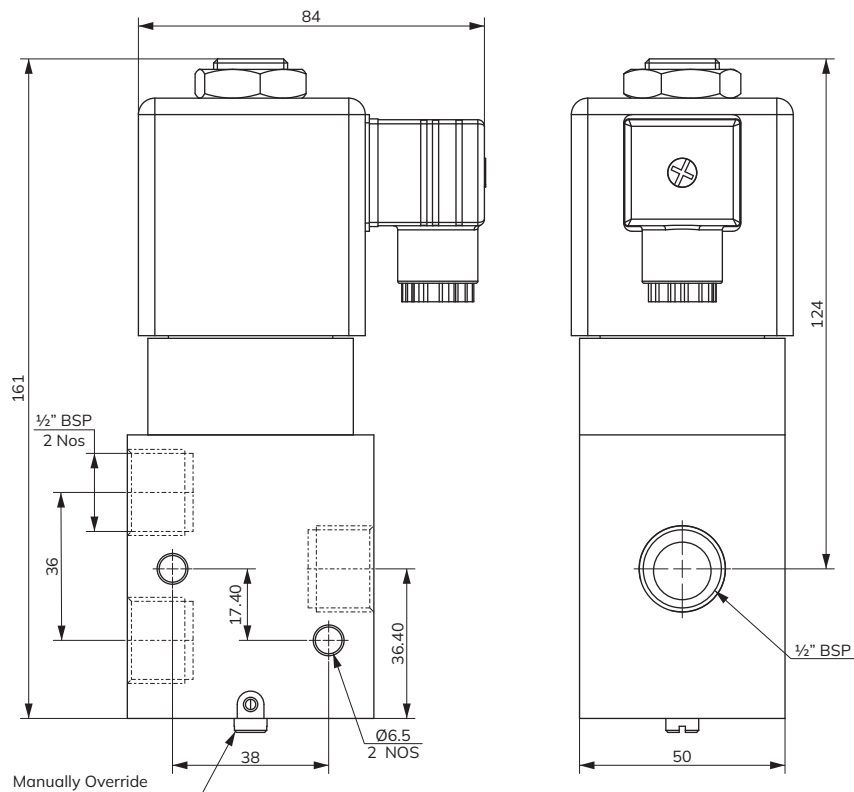
1 - Input, 2 - Output, 3 - Exhaust

Model No.	Coil Type	Function	Symbol
TAN204BNIT100V0	AC	Single Solenoid Spring Return	
TAN204BNJT100V0	DC		

Features

- Fast response time 1000 cycle/min
- Manual override
- 10 Million cycle tested
- Lubrication not essential

Dimension Drawing (All dimensions in mm)



Global Presence...




Made In India



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