



TC08, TC15 SERIES DIRECTIONAL SPOOL VALVE

5/3 5/2

TC08-0820060101
0820060101, 5/2, internal pilot, 24VDC, G1/8

- Connection 1/8 ", 1/4"
- Flow capacity 800 l/min
- Temperature range -10°C to +50°C
- IP65



Product description

Aventics directional spool valve, TC15 and TC08, is electrically operated and available in solenoid / solenoid and solenoid / solenoid spring. Available as sealed mid position of closed centre, exhausted centre and pressurised centre. With compressed air connections 1/8" - 1/4" and 5/2 and 5/3.

Specifications

Connection Air	1/8 BSP
Control	Electrical
Electrical connection	DIN C
Function	5/2, Spring return
IP Class	IP65
Material of seals	Polyurethane-based
Material valve	Polyamide
Materials Headboards	Polyamide
Media	Air pressure
Nominal flow	800
Oil content max	5
Particle size max	5
Power Consumption	2
Response Closing	14

Response From Stroke	18
Temperature range from	-10
Temperature range to	50
Type of valve	Electrically controlled
Weight	0.14
Voltage DC	24
Working Pressure Max	10
Working Pressure Min	2