



## TC08, TC15 SERIES DIRECTIONAL SPOOL VALVE

5/3 5/2

TC08-0820261003  
0820261003, 5/3, pneumatic, M5, external pilot, 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.

### TECHNICAL DATA

Connection air	1/8 BSP
Material of seals	NBR
Material valve	Fiberglass reinforced polyamide
Nominal flow	700 l/min
Oil content max	5 mg/m <sup>3</sup>
Operating pressure max	10 bar
Operating pressure min	-0.9 bar
Particle size max	5 µm
Response time off	11 ms
Temperature operational max	50 °C
Temperature operational min	-10 °C
Weight	0.103 kg