



TC08, TC15 SERIES DIRECTIONAL SPOOL VALVE

5/3 5/2

TC08-R422103053
R422103053, 5/2, external pilot, without coil, 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
IP class	IP65
Material of seals	NBR
Material valve	Fiberglass reinforced polyamide
Nominal flow	800 l/min
Oil content max	5 mg/m ³
Operating pressure max	10 bar
Operating pressure min	-0.9 bar
Particle size max	5 µm
Response time off	10 ms
Temperature operational max	50 °C
Temperature operational min	-10 °C
Weight	0.172 kg