3/2-way valve

with NAMUR style interface

PLUS

Art. No. **103659**

Type No. **551.21**



Exemplary illustration

3/2 and 5/2-way spool valves, monostable, with air purging function and pneumatic spring return.
With latching manual operator and optional outgoing air restriction.

The following finishes are available on request:
- stainless steel, alternatively Ematal surfaces
- ATEX
- suitable for low temperatures
- suitable for high temperatures

Technical data

Operation	electropneumatic
Function	3/2 NC
Version	connections 1 and 3 or 2 and 3, interchanged
Connection	G 1/4 IT
Voltage	230 V AC
Electrical connection	connector socket PG 9
Scope of delivery	plug connector PG 9, 1 coding pin, 2 Orings, 2 fixing screws
DN	7 mm
Flow rate	1250 l/min
Medium	filtered compressed air with or without lubrication. If lubricated, then continuous.
Required purity class in accordance w. ISO 8573-1	7.4.4
Working pressure	1.5 - 10 bar
Power input	3 W=/ 5 VA~
Protection IP	IP 65
Switching time at 6 bar ON / OFF	13/16 ms
Operating temperature	-20 to 70 °C
Housing	anodised aluminium
Sealant	NBR

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Technical data

Spool	Stainless steel
Manual override	latching

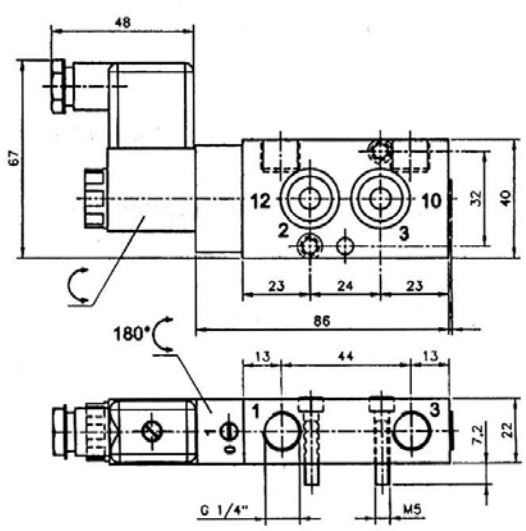
Commercial data

Customs tariff number	84812090
Country of origin	HU
eCl@ss 5.1.4	27291501
eCl@ss 9.0	27291390
UNSPSC_Code_v190501	40141603
UNSPSC_CodeDesc_v190501	Pneumatic valves

Material informations

REACH SVHC1 substance name	lead
CAS no. SVHC 1	7439-92-1
RoHS materials notice	RoHS compliant
REACH Info	contains SVHC substance

Dimensions [mm]



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Accessories

	Art. No.	Type No.
Throttle plate for NAMUR valves, Anodised aluminium, Temp. -20 °C to 70 °C, Working pressure 0.5 - 10 bar, 3-way, Knurled screw	103663	551.41
Throttle plate for NAMUR valves, Anodised aluminium, Temp. -20 °C to 70 °C, Working pressure 0.5 - 10 bar, 3-way, Screwdriver	103664	551.42

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