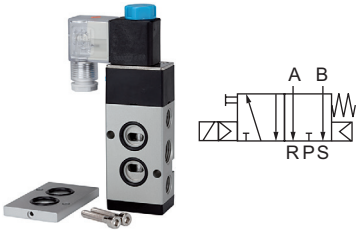
3/2-5/2-way valve

with NAMUR style interface

EASY

Art. No. 103651

Type No. 552.03



Exemplary illustration

Pilot-operated 3/2 and 5/2-way spool valves with threaded ports and a NAMUR style interface. Combines high-quality design with a low price.
By adding the conversion plate supplied with each valve, the device can be adapted to a 3/2-way function.
The valve is turned on by a continuous signal. Turning off causes the piston to be returned to its initial position under pressure.
Includes a manual operator as standard.

Technical data

Operation	electropneumatic
Function	3/2-5/2
Port 1	G 3/8 IT
Port 3	G 1/4 IT
Port 5	G 1/4 IT
Voltage	230 V AC
Electrical connection	connector socket PG 9 with LED display
DN	10 mm
Flow rate	1650 l/min
Medium	filtered, unlubricated compressed air
Working pressure	1.5 - 8 bar
Power input	5.5 VA
Protection IP	IP 65
Maximum switching frequency	5/sec.
Response time	0.05 sec.
Lifetime	10 million switching cycles
Operating temperature	-5 to 50 °C
Housing	aluminium
Sealant	NBR
Manual override	latching/non-latching

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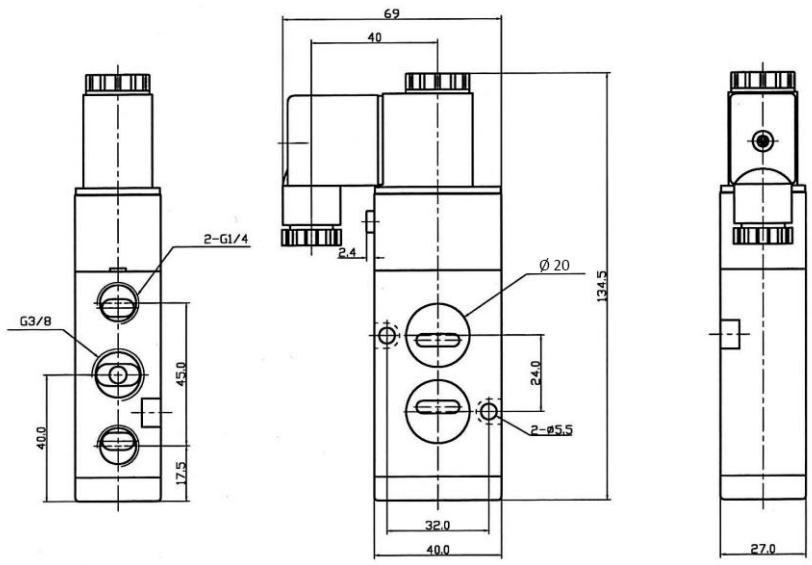
Commercial data

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

Dimensions [mm]



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
Throttle plate for NAMUR valves, Anodised aluminium, Temp. -20 °C to 70 °C, Working pressure 0.5 - 10 bar, 5-way, Knurled screw	103665	551.51
Throttle plate for NAMUR valves, Anodised aluminium, Temp. -20 °C to 70 °C, Working pressure 0.5 - 10 bar, 5-way, Screwdriver	103666	551.52

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