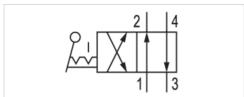




4/2-directional valve, Series 563 018

- Qn = 300 l/min
- Compressed air connection output G 1/8
- single solenoid
- Pipe connection





Туре	Poppet valve
Activation	Mechanical
Lock type	not lockable

Actuating element Hand lever, with detent

Switching principle 4/2

Sealing principle

Nominal flow Qn

Working pressure min./max.

Ambient temperature min./max.

Medium temperature min./max.

Soft sealing

300 l/min

0 ... 10 bar

-25 ... 80 °C

Medium temperature min./max.

-25 ... 80 °C

Compressed air

Max. particle size 50 μm

Oil content of compressed air 0 ... 5 mg/m³

Weight 0,24 kg

Technical data

Part No.	Compressed air connection type	Compressed air connection Input	Compressed air connection Output
5630180100	Internal thread	G 1/8	G 1/8

Part No.	Compressed air connection Exhaust
5630180100	G 1/8

Nominal flow Qn at 6 bar and $\Delta p = 1$ bar

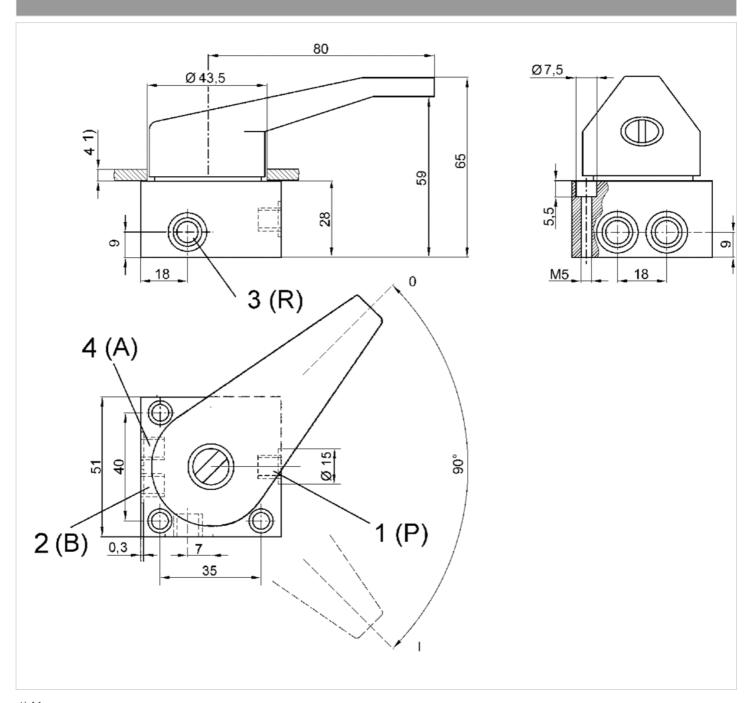
Technical information

Material			
Housing	Die cast zinc		
Seals	Acrylonitrile butadiene rubber		
Actuating element	Polyarylamide		



Dimensions

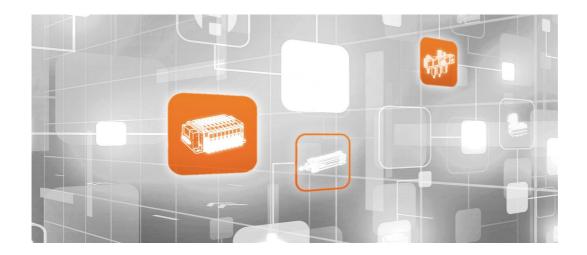
Dimensions



1) Max.

Pos. 0: port 1 ► port 4, port 2 ► port 3 pos. I: port 1 ► port 2, port 4 ► port 3

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