Series CD04

Qn = 900l/min





- Technical data Industry Activation Valve type Valve function Actuating control Plate connection Actuating element Sealing principle
- Compressed air connection type Compressed air connection input Compressed air connection output Compressed air connection, exhaust Nominal flow Qn Min. working pressure Max. working pressure Min. actuating force Min. ambient temperature Max. ambient temperature
- Industrial Mechanical Spool valve, positive overlapping NC/NO Single Solenoid Pipe connection Button Soft seal

Internal thread G 1/8 G 1/8 G 1/8 900 I/min -0.95 bar 10 bar 60 N -20 °C 65 °C



3/2-directional valve, Series CD04

5634060100

Series	
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Min. medium temperature	-20 °C
Max. medium temperature	65 °C
Medium	Compressed air
Min. oil content of compressed air	0 mg/m³
Max. oil content of compressed air	1 mg/m³
Max. particle size	50 µm
Weight	0.25 kg
Material	
Housing material	Die cast zinc Polyamide fiber-glass reinforced
Seal material	Acrylonitrile butadiene rubber
Material actuating control	Polyoxymethylene
Part No.	5634060100

Technical information

option valve: The input and output compressed air connections can be exchanged. The valve can thereby be used in the NC or NO operating mode.

The min. control pressure must be adhered to, since otherwise faulty switching and valve failure may result!

The pressure dew point must be at least 15 °C less than ambient and medium temperature and may not exceed 3 °C.

The oil content of compressed air must remain constant during the life cycle.

Use only the approved oils from AVENTICS. Further information can be found in the "Technical information" document (available in https://www.emerson.com/en-us/support).

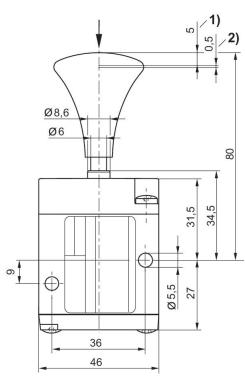


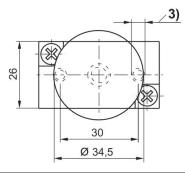
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Dimensions





1) Stroke 2) Overstroke 3) Ø 4.5 - 12 mm deep

