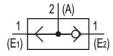
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Shuttle valves (OR)





Technical data

Industry Industrial
Sealing principle Soft seal
Type Poppet valve
Medium Compressed air

Max. particle size 5 µm Min. ambient temperature -20 °C 70 °C Max. ambient temperature -20 °C Min. medium temperature Max. medium temperature 70 °C Min. oil content of compressed air 0 mg/m³ Max. oil content of compressed air 1 mg/m³ Compressed air connection input M5 Compressed air connection output M5 Nominal width NW 2 mm 1 bar Min. working pressure Max. working pressure 10 bar 0.015 kg Weight

Seal material Acrylonitrile butadiene rubber

Aluminum

Housing material

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Material threaded bushing Part No.

Aluminum 5342000000

Technical information

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).

Dimensions

