series 551

Qn = 14500 l/min



Technical data

- Industry Filter reservoir volume Min. working pressure Max. working pressure Min. ambient temperature Max. ambient temperature Min. medium temperature Max. medium temperature Medium Max. particle size Min. oil content of compressed air Max. oil content of compressed air Weight
- Industrial 18 cm³ 0 bar 10 bar -20 °C 70 °C -20 °C 70 °C Compressed air 5 μm 0 mg/m³ 1 mg/m³ 0.06 kg

Material

Material reservoir Seal material Part No. Polyoxymethylene Acrylonitrile butadiene rubber 5510030000



Technical information

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



