activated carbon filter MS6N-LFX-3/8-R Part number: 531922

Plastic bowl with plastic bowl guard, direction of flow: from left to right.

Data sheet

| Feature | Value |
|---|---|
| Size | 6 |
| Series | MS |
| Assembly position | Vertical +/- 5° |
| Design structure | Active carbon filter |
| Bowl guard | Plastic guard |
| Operating pressure | 0 20 bar |
| Max. standard flow rate for air quality class | 900 l/min |
| Operating medium | Compressed air in accordance with ISO8573-1:2010[1:4:2] |
| | Inert gases |
| Corrosion resistance classification CRC | 2 - Moderate corrosion stress |
| PWIS conformity | VDMA24364-B1/B2-L |
| Storage temperature | -10 60 °C |
| Food-safe | See Supplementary material information |
| Air purity class at output | Compressed air to ISO 8573-1:2010 [1:4:1] |
| Medium temperature | 5 30 °C |
| Residual oil content | 0.003 mg/m3 |
| Ambient temperature | -10 60 °C |
| Product weight | 600 g |
| Mounting type | Line installation |
| | with accessories |
| | Optional |
| Pneumatic connection, port 1 | G3/8 |
| Pneumatic connection, port 2 | G3/8 |
| Materials note | Conforms to RoHS |
| Material filter | Active carbon |
| Material housing | Aluminium die cast |
| Material bowl | PC |



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