Nominal data

| Туре | 6058 ES | | |
|--------------------------|---------|-------------------|------|
| Phase | | | 1~ |
| Nominal voltage | | VAC | 230 |
| Frequency | | Hz | 50 |
| Speed | | min-1 | 2800 |
| Power input | | W | 24.0 |
| Min. ambient temperature | | °C | -25 |
| Max. ambient temperature | | °C | 75 |
| Air flow | | m ³ /h | 375 |
| Sound power level | | В | 5.9 |
| Sound pressure level | | dB(A) | 55 |

ml = Max. load \cdot me = Max. efficiency \cdot fa = Running at free air \cdot cs = Customer specs \cdot cu = Customer unit Subject to alterations

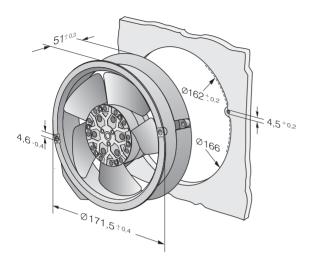
AC axial compact fan

Technical features

| Mass | 1 kg |
|-------------------------|--|
| Dimensions | 172 Ø x 51 mm |
| Material of impeller | Sheet steel, coated in black |
| Housing material | Die-cast aluminium |
| Direction of air flow | Exhaust over struts |
| Direction of rotation | Left, looking at rotor |
| Bearing | Ball bearings |
| Lifetime L10 at 40 °C | 62000 h |
| Lifetime L10 at maximum | 31000 h |
| temperature | |
| Connection line | 2 flat connectors 2.8 x 0.5 mm. Housing with grounding lug for M4 x 6. |
| Motor protection | Protected from overload by a thermal switch |
| Approval | VDE, CSA, UL, CE |

AC axial compact fan

Product drawing



AC axial compact fan

Charts: Air flow

