Nominal data

Туре	7806 ES		
Phase			1~
Nominal voltage		VAC	115
Frequency		Hz	60
Speed		min-1	3250
Power input		W	38.0
Min. ambient temperature		°C	-25
Max. ambient temperature		°C	90
Air flow		m ³ /h	380
Sound power level		В	6.4
Sound pressure level		dB(A)	53

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

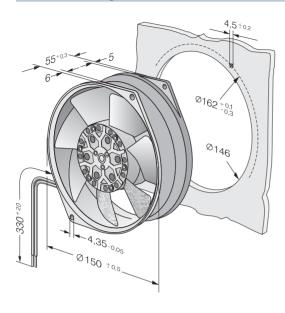
AC axial compact fan

Technical features

Mass	1.1 kg
Dimensions	150 Ø x 55 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	60000 h
Lifetime L10 at maximum temperature	15000 h
Connection line	With 2 single strands. Strand ends with lead tips. Grounding lug for M4 x 8.
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

