

Nominal data

Type	3314 NH3	
Nominal voltage	VDC	24
Nominal voltage range	VDC	18 .. 28
Speed	min ⁻¹	4350
Power input	W	6.7
Min. ambient temperature	°C	-20
Max. ambient temperature	°C	75
Air flow	m ³ /h	133
Sound power level	B	6.0
Sound pressure level	dB(A)	50

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

3314 NH3

DC axial fan

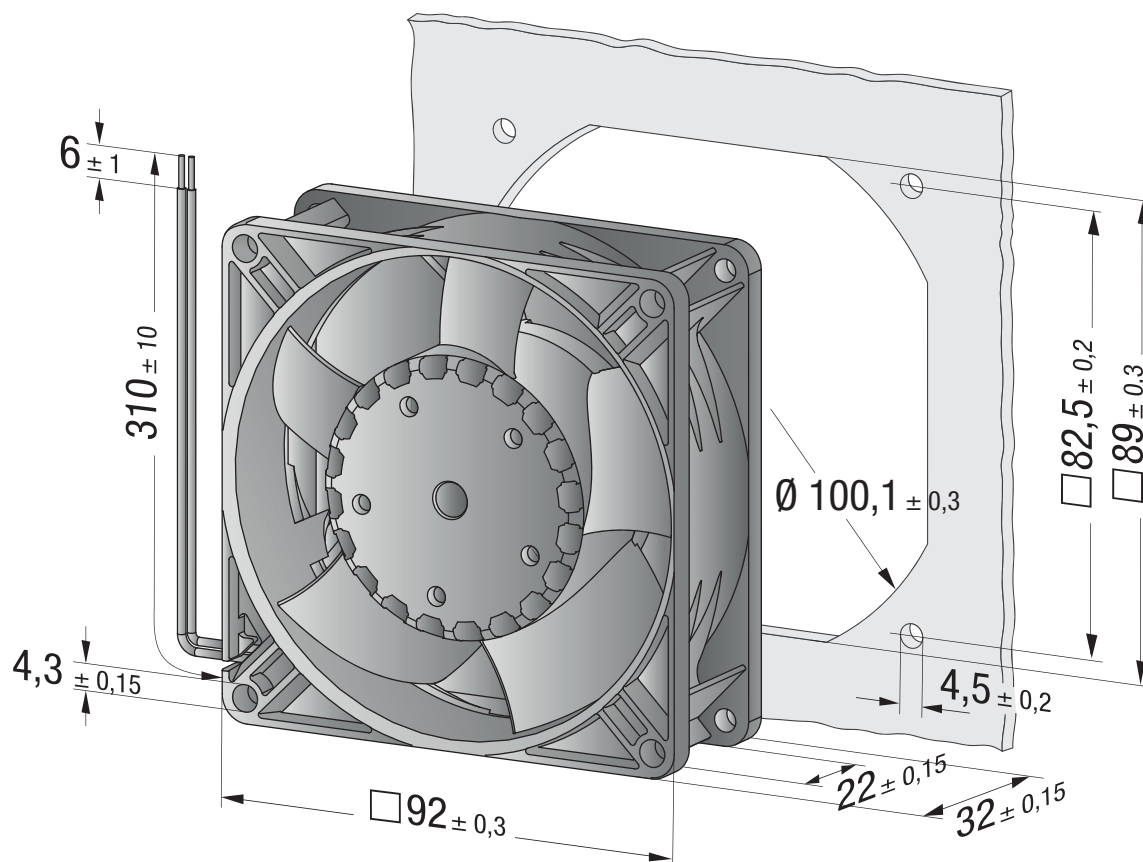
Technical features

Housing material	Fibreglass-reinforced plastic (PBT)
Impeller material	Fibreglass-reinforced plastic (PA)
Mass	0.19 kg
Dimensions	92 x 92 x 32 mm
Direction of air flow	Air exhaust over bars
Direction of rotation	Clockwise, looking at rotor
Type of protection	IP 40
Bearing	Ball bearing
Lifetime L10 at 40 °C	50000 h
Lifetime L10 at maximum temperature	22500 h
Connection line	With single strands AWG 24 UL 1061, TR 64

3314 NH3

DC axial fan

Product drawing



Charts

