

Nominal data

Type	3318 NH	
Nominal voltage	V	48
Nominal voltage range	V	36 .. 60
Speed	min ⁻¹	3050
Power input	W	3.5
Air flow	m ³ /h	93
Sound power level	B	5.1
Sound pressure level	dB(A)	38

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

3318 NH

DC axial fan

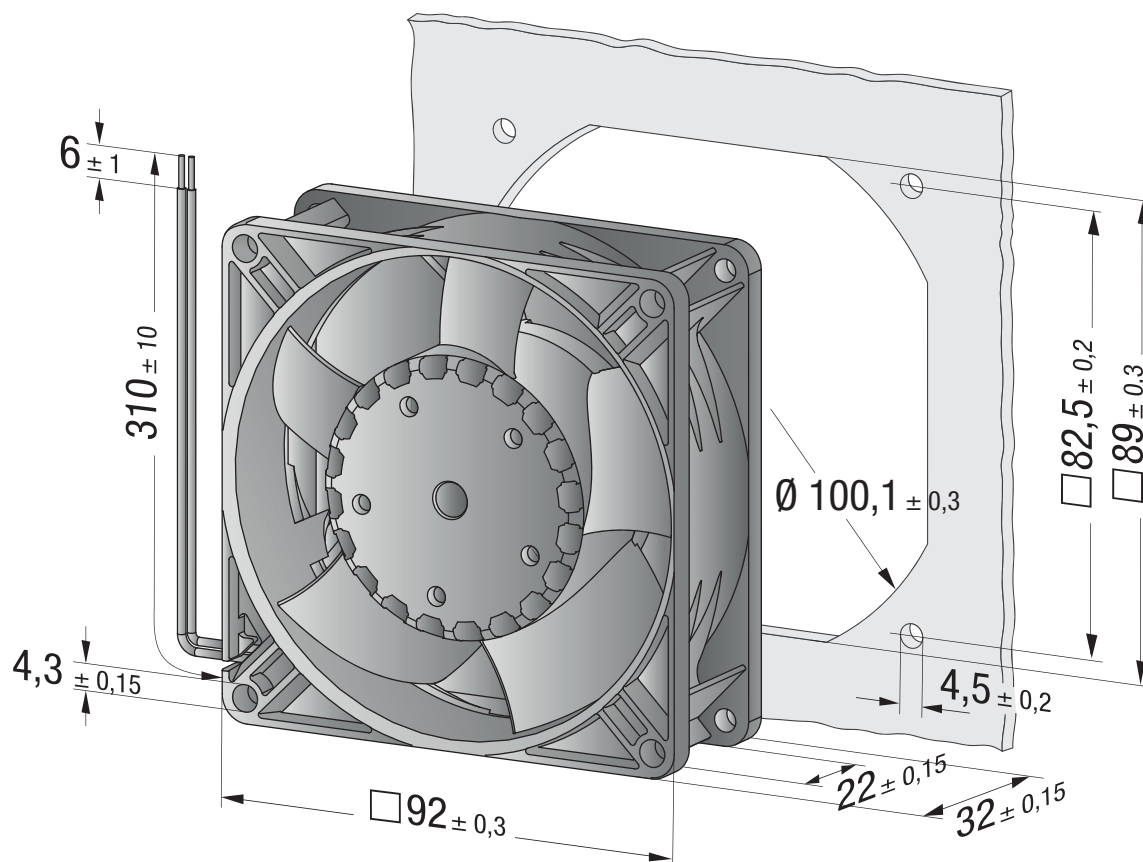
Technical features

Housing material	Fibreglass-reinforced plastic (PBT)
Impeller material	Fibreglass-reinforced plastic (PA)
Mass	1.9 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	70000 h
Lifetime L10 at maximum temperature	30000 h
Connection line	With single strands AWG 24 UL 1061, TR 64

3318 NH

DC axial fan

Product drawing



Charts

