3314 NHH

DC axial fan



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Nominal data

Type	3314 NHH	
Nominal voltage	V	24
Nominal voltage range	V	12 .. 28
Speed (rpm)	min^{-1}	3450
Power consumption	W	3.4
Min. ambient temperature	°C	-20
Max. ambient temperature	°C	75
Air flow	m^3/h	107
Sound power level	B	5.4
Sound pressure level	dB(A)	42

ml = Max. load · me = Max. efficiency · fa = Free air · cs = Customer specification · ce = Customer equipment
Subject to change

DC axial fan

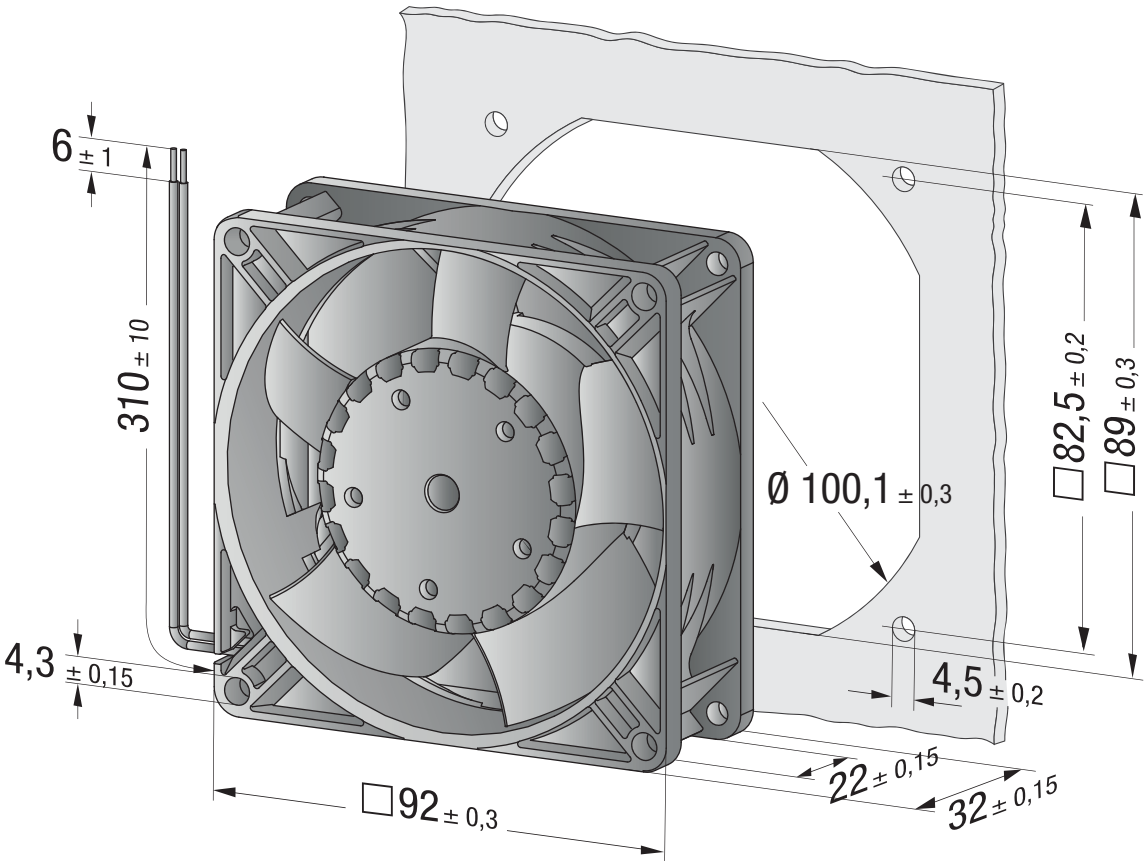
Technical description

Weight	0.19 kg
Dimensions	92 x 92 x 32 mm
Impeller material	Glass-fiber reinforced PA plastic
Housing material	Glass-fiber reinforced PBT plastic
Airflow direction	Exhaust over struts
Direction of rotation	Clockwise, viewed toward rotor
Bearing	Ball bearing
Service life L10 at 40 °C	67.500 h
Service life L10 at maximum temperature	27.500 h
Cable	With leads AWG 24 UL 1061, TR 64

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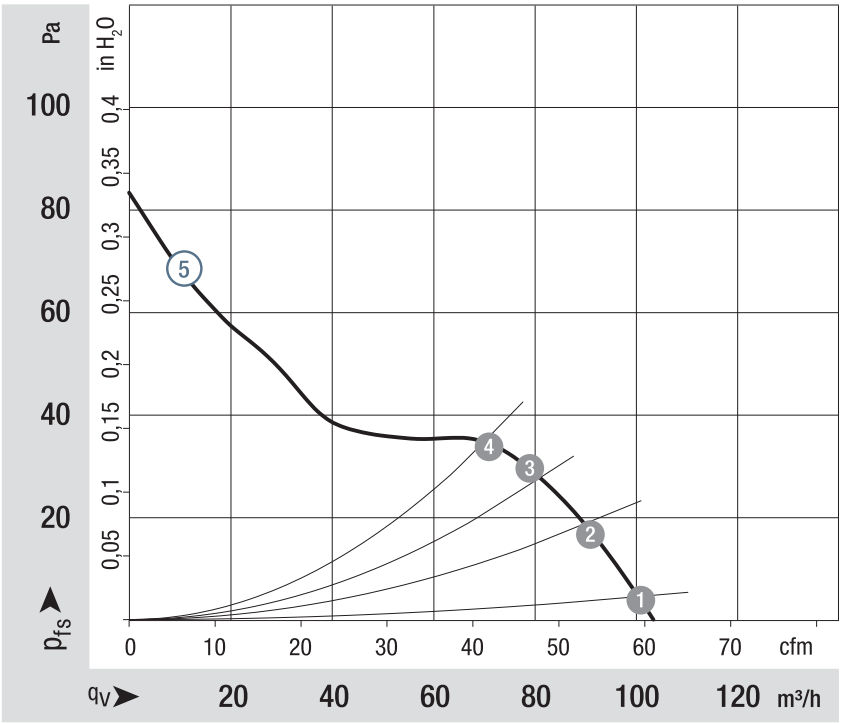
Product drawing



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Curves



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