

6314 /2MP

DC axial fan



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Nominal data

Type	6314 /2MP	
Nominal voltage	VDC	24
Nominal voltage range	VDC	16 .. 30
Speed	min ⁻¹	3700
Power input	W	14
Min. ambient temperature	°C	-20
Max. ambient temperature	°C	75
Air flow	m ³ /h	395
Sound power level	B	6.0
Sound pressure level	dB(A)	51

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

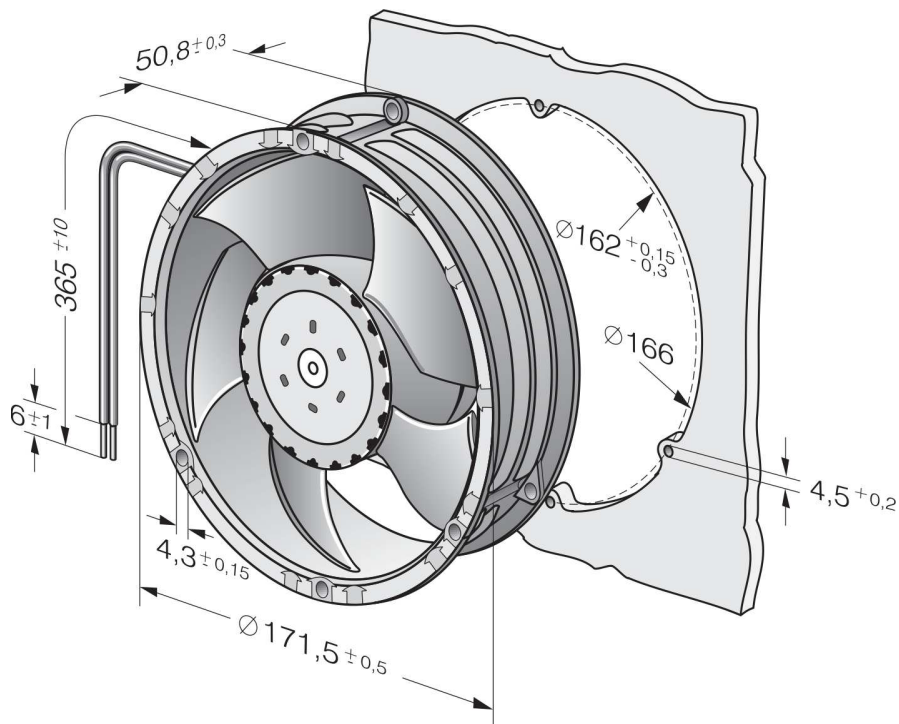


Technical features

General description	Housing with grounding lug for M4x8 screw (Torx)
Impeller material	Glasfaserverstärkter Kunststoff (PA)
Mass	0.91 kg
Dimensions	172 Ø x 51 mm
Housing material	Aluminium Druckguss
Direction of air flow	Air exhaust over bars
Direction of rotation	Counter-clockwise, looking at rotor
Bearing	Ball bearing
Lifetime L10 at 40 °C	82500 h
Lifetime L10 at maximum temperature	32500 h
Connection line	Via single wires AWG 22, TR 64



Product drawing



Charts

