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Nominal data

Type	6314 /2MP	
Nominal voltage	VDC	24
Nominal voltage range	VDC	16 .. 30
Speed (rpm)	min ⁻¹	3700
Power consumption	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 = Free air · cs = Customer specification · ce = Customer equipment
Subject to change

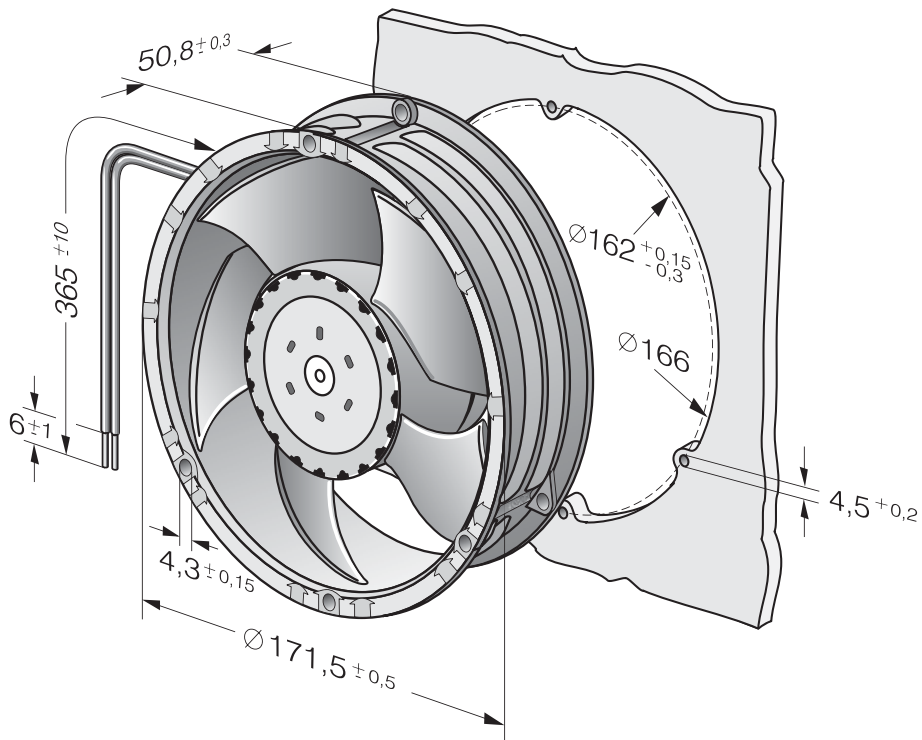


Technical description

General description	Housing with grounding lug for M4 x 8 screw (Torx) Power consumption when wide open; these values may be considerably higher at the operating point.
Impeller material	Glass-fiber reinforced PA plastic
Weight	0.825 kg
Dimensions	Ø 172 x 51 mm
Housing material	Die-cast aluminum
Airflow direction	Exhaust over struts
Direction of rotation	Counterclockwise, viewed toward rotor
Storage	Ball bearing
Service life L10 at 40 °C	82500 h
Service life L10 at maximum temperature	32500 h
Cable	With leads AWG 22, TR 64



Product drawing



Curves

