DC axial fan

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Nominal data

Type	3312 NH3	
Nominal voltage	VDC	12
Nominal voltage range	VDC	6 .. 14
Speed (rpm)	min^{-1}	4350
Power consumption	W	6.9
Min. ambient temperature	°C	-20
Max. ambient temperature	°C	70
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 = Free air · cs = Customer specification · ce = Customer equipment
Subject to change

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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
Storage	Ball bearing
Service life L10 at 40 °C	60.000 h
Service life L10 at maximum temperature	30.000 h
Cable	With leads AWG 24 UL 1061, TR 64

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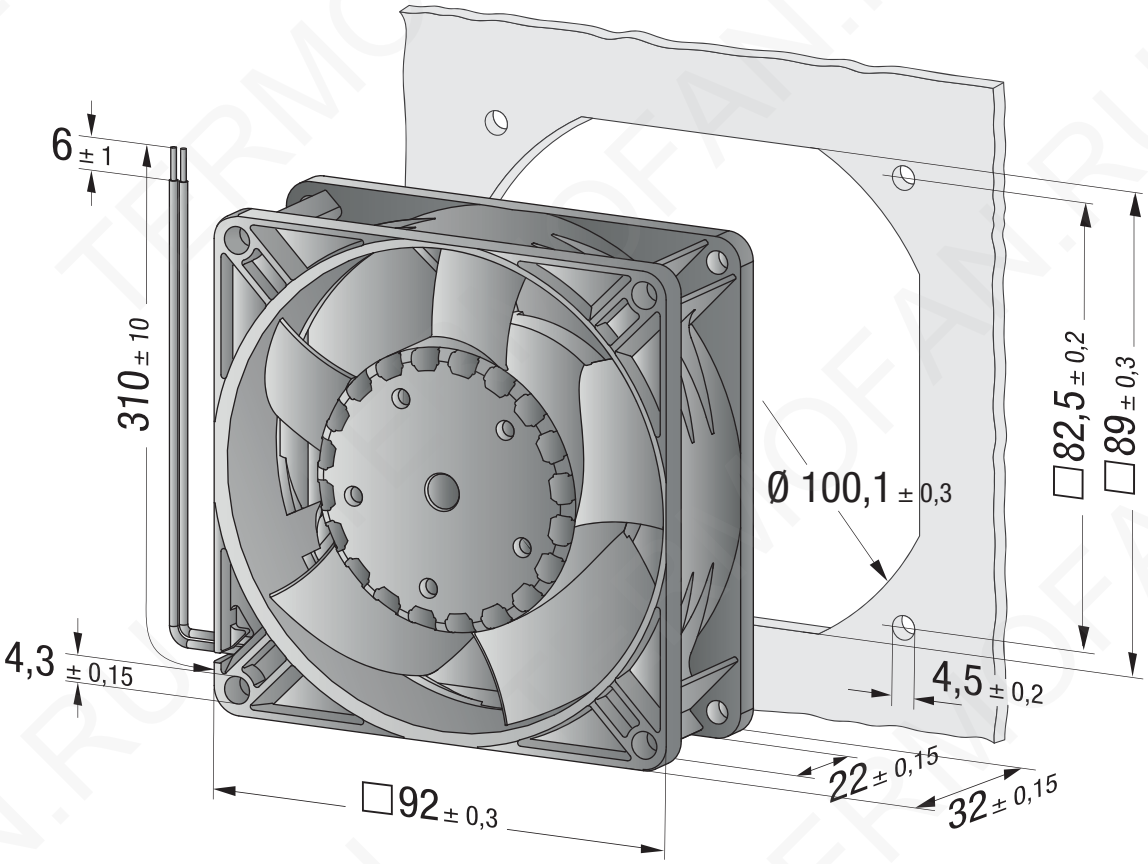
Product drawing



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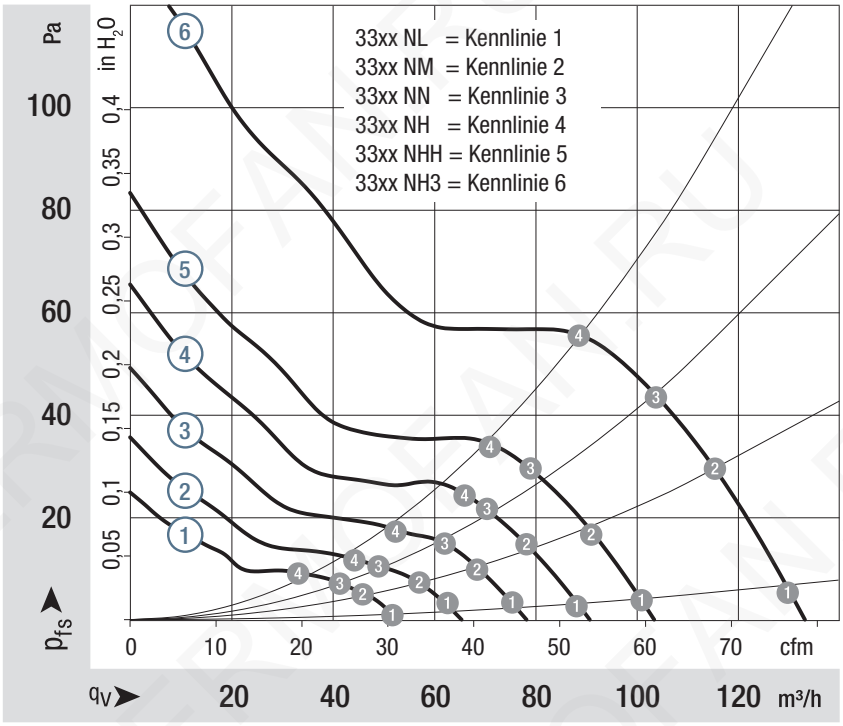
Curves



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