



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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QG030-353/14

# DC tangential blower

forward-curved



## ebm-papst St. Georgen GmbH & Co. KG

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## Nominal data

Type	QG030-353/14	
Nominal voltage	VDC	24
Nominal voltage range	VDC	16 .. 28
Power consumption	W	9.6
Min. ambient temperature	°C	-20
Max. ambient temperature	°C	60
Air flow	m <sup>3</sup> /h	155
Sound power level	B	5.9
Sound pressure level	dB(A)	51

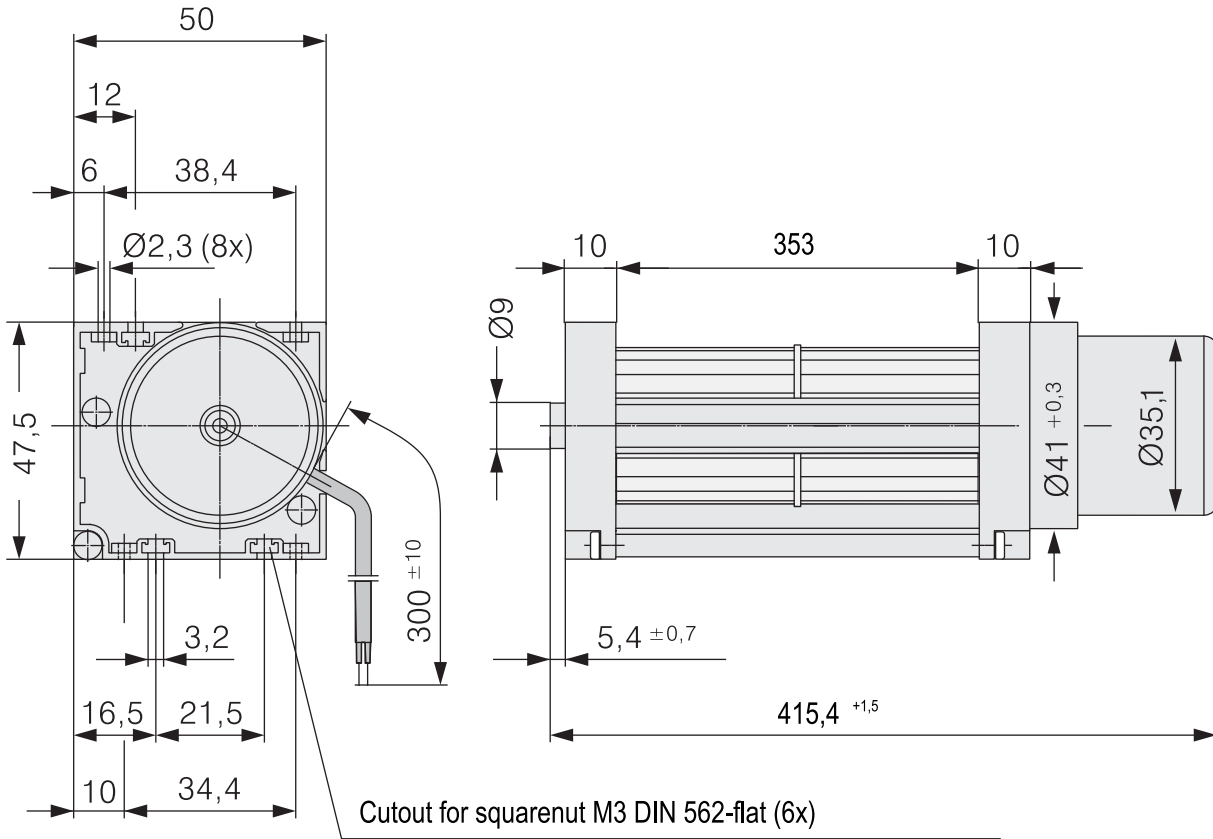
ml = Max. load · me = Max. efficiency · fa = Free air · cs = Customer specification · ce = Customer equipment  
Subject to change



**Technical description**

<b>Weight</b>	0.415 kg
<b>Impeller material</b>	Aluminum
<b>Housing material</b>	Aluminum, housing side parts made of plastic.
<b>Direction of rotation</b>	Clockwise, viewed toward rotor
<b>Storage</b>	Motor with ball bearing system. Impeller retaining plate with sleeve bearing.
<b>Service life L10 at 40 °C</b>	30000 h
<b>Service life L10 at maximum temperature</b>	20000 h
<b>Cable</b>	With leads AWG 24, TR 64
<b>Motor protection</b>	Protection against reverse polarity and blocked rotor.
<b>Locked-rotor protection</b>	Locked-rotor and overload protection
<b>Approval</b>	VDE, CSA, UL, CE

Product drawing



## Curves

