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Nominal data

Article 8317086356

Phase		1~	1~
Nominal voltage	VAC	100...240	100...240
Frequency	Hz	50	60
Type of data definition		ml	ml
Speed	min ⁻¹	1550	1550
Power output	W	21	21
Rated Torque	Ncm	13	13

Min. ambient temperature	°C	-40	-40
Max. ambient temperature	°C	50	50

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

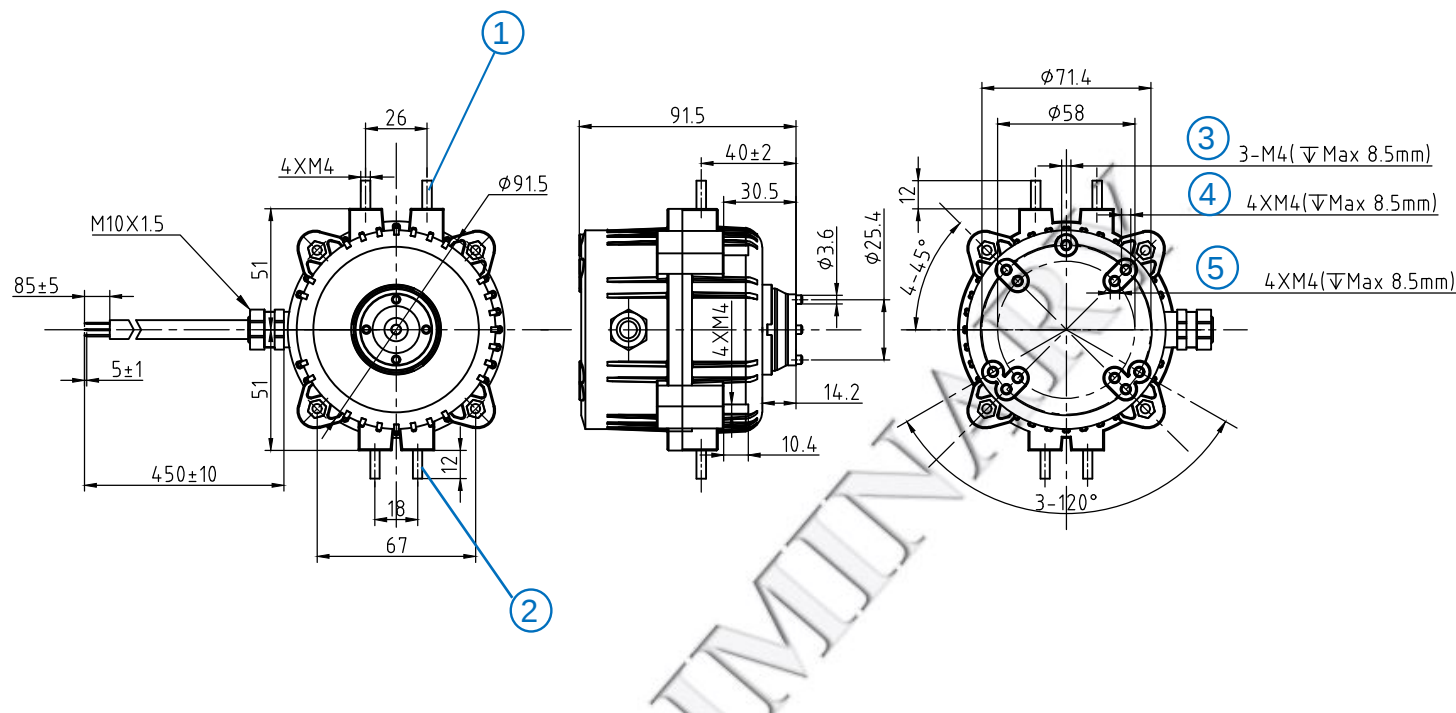
PRELIMINARY

Technical features(description)

Weight	1 kg
Material of motor housing	Plastic
Direction of rotation	Counter-clockwise (CCW), seen on shaft end
Type of protection	IP 65
Insulation class	"F"
Environmental (H) protection class	H1
Mounting position	Any
Max. permissible ambient motor temp. (transp./ storage)	+ 70 °C
Min. permissible ambient motor temp. (transp./storage)	- 40 °C
Operation mode	Continuous operation (S1)
Motor bearing	Ball bearings

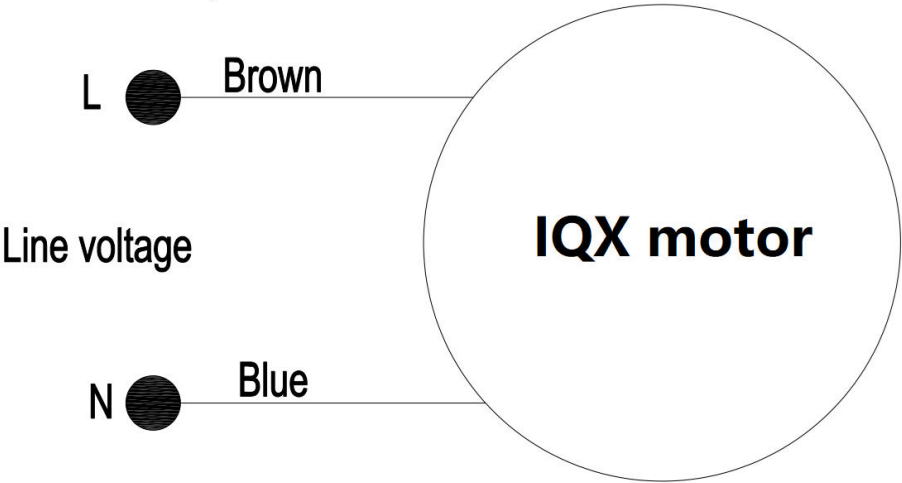
PRELIMINARY

Product drawing

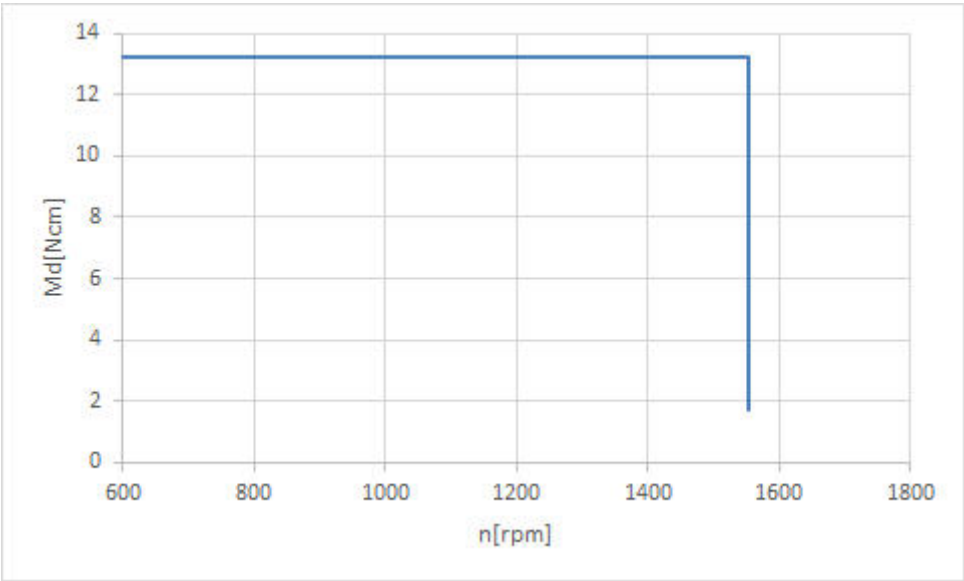


1	Not in scope of delivery for standard version
2	Not in scope of delivery for standard version
3	Holes for 3XM4 self-tapping screws. Maximum allowed depth of the self-tapping screws in the hole is 8.5mm.
4	Holes for 4XM4 self-tapping screws. Maximum allowed depth of the self-tapping screws in the hole is 8.5mm.
5	Holes for 4XM4 self-tapping screws. Maximum allowed depth of the self-tapping screws in the hole is 8.5mm.

Connection diagram



Curves:Speed(1550 rpm)



PRELIMINARY