

T3W180L-6 15KW 400/690V B3

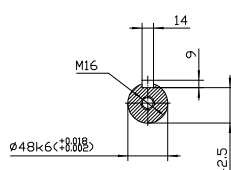
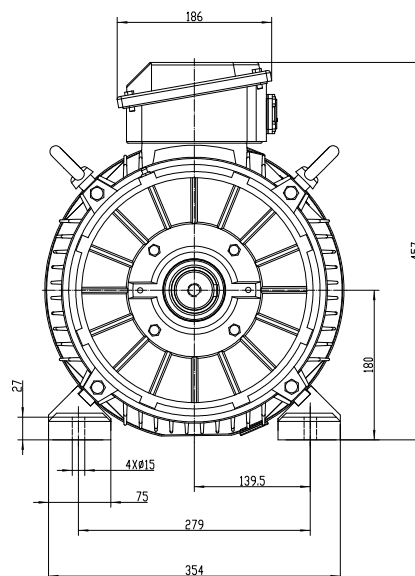
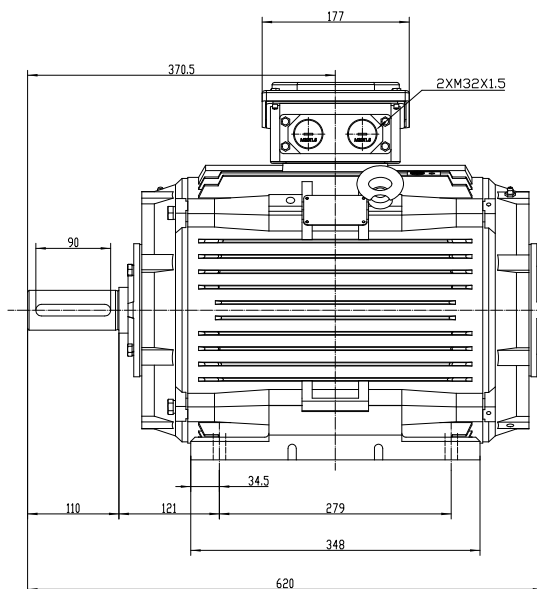
Three-phase asynchronous motor in cast iron

Motor type T3W180L-6 15KW 400/690V B3
Brand BUSCK
Item number V3061801TS

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	15	50	30,1	960
690	15	50	17,3	960
460	17,25	60	30,1	1152

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	91,2
Insulation class	H	Efficiency, load 75%	92
Cooling	IC418 (Non ventilated)	Efficiency, load 50%	90,3
Max. ambient temp.	90°C	Power fact, load 100%	0,79
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	189
Torque, Nm	149	Sound pressure Lp dB(A)	73
Starting torque ratio	2,5	Bearing DE	6311 C4
Starting current ratio	8	Bearing NDE	6311 C4
Winding protection	PTC 180°C	Balance grade	Normal
		Inertia kgm ²	0,28
		Cable entries	2xM32, 1xM12

Note Speedi sleeve
Internal tropicalization



TC 180L B3

BUSCK
www.busck.eu

Busck & Co AB
Gamla Riksvägen 14
428 32 Göteborg
Sweden
556027-1990
info@busck.se

Busck & Co ApS
Postboks 108
0900 København C
Denmark
info@busck.eu

Busck AS
Skibåsen 35C
4636 Kristiansand
Norway
info@busck.no