

T3W180M-6 15KW 400/690V B3

Three-phase asynchronous motor in cast iron

Motor type T3W180M-6 15KW 400/690V B3
Brand BUSCK
Item number V3061801TM

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	Balance grade	Normal
Starting current ratio	8	Inertia kgm2	0,28
Winding protection	PTC 180°C		

Note Increased output 180M motor