

WT180M-4 18,5KW 400/690V B5

Three-phase asynchronous motor in cast iron

Motor type WT180M-4 18,5KW 400/690V B5
Brand BUSCK
Item number V3041802

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	18,5	50	33,4	1465
690	18,5	50	19,2	1465
460	21,28	60	33,4	1758

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	92,9
Insulation class	H	Power fact, load 100%	0,85
Cooling	IC418 (Non ventilated)	Painting	Standard
Max. ambient temp.	90°C	Color	RAL 9005
Min. ambient temp.	-20°C	Weight kg	185
Max. temp. rise	80 K	Balance grade	Normal
Max altitude, masl	1000	Inertia kgm2	0,1589
Torque, Nm	121	Cable entries	2xM40
Starting current ratio	7,6		