

WT225S-4 37KW 400/690V B3

Three-phase asynchronous motor in cast iron

Motor type WT225S-4 37KW 400/690V B3
Brand BUSCK
Item number V3042251

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	37	50	65,9	1480
690	37	50	37,9	1480
460	42,55	60	65,9	1776

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	94,3
Insulation class	H	Power fact, load 100%	0,86
Cooling	IC418 (Non ventilated)		
Max. ambient temp.	90°C	Painting	Standard
Min. ambient temp.	-20°C	Color	RAL 9005
Max. temp. rise	80 K	Weight kg	300
Max altitude, masl	1000	Balance grade	Normal
		Inertia kgm ²	0,612
Torque, Nm	239	Cable entries	2xM50
Starting current ratio	7,5		