

Three-phase asynchronous motor in cast iron

Duty	S1		
Enclosure	IP55	Efficiency, load 100%	87,7
Insulation class	F	Efficiency, load 75%	89,1
Cooling	IC411 (TEFC)	Efficiency, load 50%	87,8
Max. ambient temp.	40°C	Power fact, load 100%	0,78
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	161,5
Torque, Nm	149,22	Sound pressure Lp dB(A)	73
Starting torque ratio	2,3	Bearing DE	6311 C3
Pull up torque ratio	1,5	Bearing NDE	6311 C3
Pull out torque ratio	2,5	Balance grade	Normal
Starting current ratio	7,5	Inertia kgm2	0,24936
		Cable entries	2xM32, 1xM16

