

Frame	213/5T	Moment of inertia (J)	1.30 sq.ft.lb
Output	10 HP (7.5 kW)	Design	B
Number of Poles	4	Insulation Class	F
Frequency	60 Hz	Service factor	1.15
Rated speed	1770 rpm	Temperature rise	80 K
Slip	1.67 %	Duty Cycle	Cont.(S1)
Rated voltage	230/460 V	Starting Method	Direct On Line
Rated current	24.8/12.4 A	Ambient temperature	-20°C to +40°C
L. R. Amperes	174/86.8 A	Altitude	1000 m.a.s.l.
LRC	7.0x(Code H)	Enclosure	IC01 - ODP
No load current	12.0/5.99 A	Mounting	F-1
Rated torque	29.7 ft.lb	Rotation ¹	Both (CW and CCW)
Locked rotor torque	250 %	Noise level ²	59.0 dB(A)
Breakdown torque	350 %	Approx. weight ³	121 lb
Locked rotor time	25s (cold) 14s (hot)		

Frame Material	Rolled Steel
Impregnation Method	Dip and Bake Polyester
Main terminal box hole	1.377"
Terminal Block	Without
Shaft Material	SAE 1040/45 Carbon Steel
Painting	Munsell N 1 - Matte 207N (ISO 12944 - C2)
Grounding Lugs	Single
Fan Cover material	Without Fan Cover
Tropicalized Painting	Without
Fan material	Without fan
Bearing cap	Yes- Bearing Cap
Bolt Material	Carbon Steel
Balancing Method	1/2 Key
Drip Cover	Without
Resilient Base	Without
Overload protector (phenolic)	Without overload protector
Connection Cables Quantity	9