

Nameplate Specifications

Phase	3	Output HP	1000 Hp
Output KW	750 kW	Voltage	415 V
Speed	600 rpm	Service Factor	1
Frame	CW560L	Efficiency	94.0 %
Ambient Temperature	45 °C	Frequency	50 Hz
Current	1461.0 A	Power Factor	0.76
Duty	S1	UL	NA
CSA	NA	CE	NA
IP Code	IP23	RA	540 A
RV	860 V	Insulation class Stator/Rotor	Class F
Stator Connection	Delta	Rotor Connection	Star

Technical Specifications

Electrical Type	Slip Ring Induction Motor	Starting Method	LRS
Rotation	Bi-Direction	Mounting	B3
Motor Orientation	Horizontal	Drive End Bearing	Ball & Roller
Opp Drive End Bearing	Roller	Frame Material	Fabricated Steel
Shaft Type	Cylindrical	Overall Length	3350 mm
Shaft Diameter	150 mm	Shaft Extension	250 mm
Assembly/Box Mounting	Side	Rotor GD2	717 kg·m²
Outline Drawing	CW Series		

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