Product Information Packet: Model No: E3AB3004283B30D41100, Catalog No:E3AB3004283B30D41100 Made in Italy E3AB30 Series, General Purpose Low Voltage IEC motor IE3, Flameproof, 75,00kW, 3 phase, 1489 RPM, D400/Y690V 50Hz, 280S Frame B3, 4 Poles, IC411

Nameplate Specifications

100 Hp	Output KW	75.0 kW
50 Hz	Voltage	400/690 V
130.0 A	Speed	1489 rpm
1	Phase	3
95 %	Power Factor	0.87
S1	Insulation Class	F
280S	Enclosure	Totally Enclosed Fan Cooled
No Protection	Ambient Temperature	40 °C
6316	Opp Drive End Bearing Size	6316
No	CSA	No
Yes	IP Code	IP55
1		
	50 Hz 130.0 A 1 95 % S1 280S No Protection 6316 No	50 Hz Voltage 130.0 A Speed 1 Phase 95 % Power Factor S1 Insulation Class 280S Enclosure No Protection Ambient Temperature 6316 Opp Drive End Bearing Size No CSA

Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	4	Rotation	Bi-Directional
Mounting	В3	Motor Orientation	Horizontal
Drive End Bearing	Zz C3	Opp Drive End Bearing	Zz C3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	1489.00 mm	Frame Length	775.00 mm
Shaft Diameter	75.000 mm	Shaft Extension	140 mm
Assembly/Box Mounting	Тор		
Connection Drawing	SC-01-T-1v-1a	Outline Drawing	B3A04E8280011A01

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