Product Information Packet: Model No: TCA0753A3133GACD01, Catalog No:TCA0753A3133GACD01 Cast Iron Motor, 100 HP, 3 Ph, 50 Hz, 415 V, 1000 RPM, 315S Frame, TEFC



## Nameplate Specifications

990 rpm
3
0.8
=
Totally Enclosed Fan Cooled
50 °C
5319
No
55
E3
5

## **Technical Specifications**

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	6	Rotation	Bi-Directional
Mounting	B35	Motor Orientation	Horizontal
Drive End Bearing	C3	Opp Drive End Bearing	С3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	1206 mm	Frame Length	729 mm
Shaft Diameter	80 mm	Shaft Extension	170 mm
Assembly/Box Mounting	R Side		
Connection Drawing	8442000085	Outline Drawing	0231501398

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