Product Information Packet: Model No: 254TTDX7003, Catalog No:H624 20 HP General Purpose Motor, 3 phase, 3600 RPM, 200 V, 254T Frame, ODP

## marathon®

## Nameplate Specifications

20 Нр	Output KW	14.9 kW
60 Hz	Voltage	200 V
54.0 A	Speed	3470 rpm
1.15	Phase	3
88.5 %	Power Factor	90.4
Continuous	Insulation Class	В
В	KVA Code	G
254T	Enclosure	Drip Proof
No	Ambient Temperature	40 °C
6309	Opp Drive End Bearing Size	6208
Recognized	CSA	Υ
Y	IP Code	12
1		
	60 Hz 54.0 A 1.15 88.5 % Continuous B 254T No 6309 Recognized Υ	60 HzVoltage54.0 ASpeed1.15Phase88.5 %Power FactorContinuousInsulation ClassBKVA Code254TEnclosureNoAmbient Temperature6309Opp Drive End Bearing SizeRecognizedCSAYIP Code

## **Technical Specifications**

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	2	Rotation	Reversible
Resistance Main	.688 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	т	Overall Length	20.57 in
Shaft Diameter	1.625 in	Shaft Extension	4.19 in
Assembly/Box Mounting	F1/F2 CAPABLE		
Outline Drawing	A-SS86503-1370	Connection Drawing	A-EE7300

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