

Techtop Industries Nameplate and Performance Data

NAMEPLATE DATA		
	60 Hz	50 Hz
Horsepower	15.0	15.0
Frame Size	254JM	
Speed, RPM	3540	-
Voltage	575	-
# Phase	3	
Full Load Amps	14.08	-
Power Factor	0.89	-
Nominal Efficiency	90.2	-
3/4 Load Efficiency	-	-
Service Factor	1.25	-
Duty	Cont. / S1	
FL Temp Rise °C	50.0	-
Enclosure	TEFC	
Ambient Temp °C	40	
KVA Code	G	-
FL Amps. @ 208 V	-	-
Insulation Class	F	
NEMA Design	B	
Weight	278.0	
DE Bearing	6309 C3	
NDE Bearing	6309 C3	
dB No-Load	-	
Rotor Wk ² , Lb-Ft ²	1.12957	
Start Capacitor	-	
Start Capacitor V	-	
Run Capacitor	-	
Run Capacitor V	-	
Number of Leads	6	
Connection	?	
Coil Resistance	0.75	

Motor Model:	GA3-CI-TF-254JM-2-BR-F-15
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Performance Load Values:

% Load	Horsepower	Current, Amps	Input power, Kilowatts	Speed, RPM	Efficiency	PF
0	-	-	-	-	-	-
25	-	-	-	-	-	-
50	-	-	-	-	-	-
75	-	-	-	-	-	-
100	-	-	-	-	-	-
125	-	-	-	-	-	-
150	-	-	-	-	-	-
SF	-	-	-	-	-	-

	Torque, Lb-Ft	% Full Load Torque	Speed, RPM	Current Amps.
Locked Rotor Torque	-	-	-	-
Pull Up Torque	-	-	-	-
Breakdown Torque	-	-	-	-
Full Load	-	-	-	-

Speed Torque Curve

Please contact Techtop for image.

Dimensional Drawing

Please contact Techtop for image.

Dimensions are for reference only. Allowance should be made for minor deviations in non standard specified properties.

3D Image Link: Not available for this motor