

## Techtop Industries Nameplate and Performance Data

NAMEPLATE DATA		
	60 Hz	50 Hz
Horsepower	2.0	-
Frame Size	145T	
Speed, RPM	3460	-
Voltage	115/208-230	-
# Phase	1	
Full Load Amps	17.3/10.4-8.65	-
Power Factor	0.93	-
Nominal Efficiency	77.0	-
3/4 Load Efficiency	-	-
Service Factor	1.15	-
Duty	Cont. / S1	
FL Temp Rise °C	-	-
Enclosure	TEFC	
Ambient Temp °C	40	
KVA Code	J	-
FL Amps. @ 208 V	10.4	-
Insulation Class	F	
NEMA Design	L	
Weight	43.0	
DE Bearing	6205-2RZ	
NDE Bearing	6203-2RZ	
dB No-Load	-	
Rotor Wk <sup>2</sup> , Lb-Ft <sup>2</sup>	-	
Start Capacitor	500	
Start Capacitor V	165	
Run Capacitor	115	
Run Capacitor V	220	
Number of Leads	7	
Connection	-	
Coil Resistance	-	

<b>Motor Model:</b>	<b>RD1-RS-TF-145T-2-B-C-2</b>
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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	-	100.0	-	-

### 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