

Techtop Industries Nameplate and Performance Data

NAMEPLATE DATA		
	60 Hz	50 Hz
Horsepower	2.0	-
Frame Size	56HC	
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	6204-2RZ	
NDE Bearing	6203-2RZ	
dB No-Load	-	
Rotor Wk ² , Lb-Ft ²	-	
Start Capacitor	500	
Start Capacitor V	165	
Run Capacitor	115	
Run Capacitor V	220	
Number of Leads	7	
Connection	-	
Coil Resistance	-	

Motor Model:	RD1-RS-TF-56HC-2-B-C-2
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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