



<b>MOTOR MODEL:</b>	BL3-AL-TF-80B3-2-B-D-1.5
<b>FACTORY TYPE:</b>	-

ELECTRICAL DATA		
	60 Hz	50 Hz
Horsepower	-	-
Speed, RPM	-	-
Voltage	-	-
# Phase	-	-
Full Load Amps	-	-
Power Factor	-	-
Nominal Efficiency	-	-
3/4 Load Efficiency	-	-
Service Factor	-	-
KVA Code	-	-
FL Amps. @ 208 V	-	-
Locked Rotor Current	-	-
Start Capacitor	-	-
Start Capacitor V	-	-
Run Capacitor	-	-
Run Capacitor V	-	-
Number of Leads	-	-
Connection	-	-
Coil Resistance	-	-
Date Code	-	-
Load	Efficiency %	P.F.
50%	-	-
75%	-	-
100%	-	-
FULL LOAD TEMPERATURE RISE		
FL Temp Rise °C	-	-
3D Image Link		
Not available for this motor		

GENERAL DATA			
Frame Size	-		
Frame Enclosure	-		
Mounting	-		
Insulation Class	-		
Duty	-		
NEMA Design	-		
Frame Material	-		
Ingress Protection	-		
Tropicalization	-		
Cable Entry	-		
Feet Removable	-		
Double Drilled	-		
Paint Color	-		
Paint RAL	-		
Weight lb	-		
MECHANICAL DATA			
DE Bearing	-		
NDE Bearing	-		
dB No-Load	-		
Rotor Wk <sup>2</sup> , Lb-Ft <sup>2</sup>	-		
Comp Ring (wavey washer)	-		
TORQUE VALUES		Torque lb-ft	% FLT
Locked Rotor Torque	-	-	
Pull-Up Torque	-	-	
Breakdown Torque	-	-	
Full Load Torque	-	-	
SITE CONDITIONS			
Ambient Temp °C	-		
Altitude Above Sea Level m			

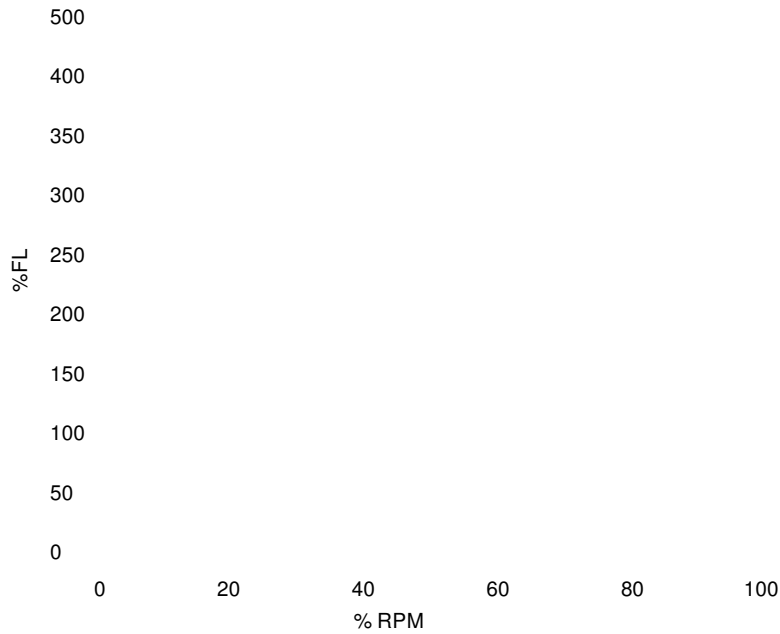
\*This report valid for above Date Code and newer models, please contact Techtop for more info.



<b>MOTOR MODEL:</b>	BL3-AL-TF-80B3-2-B-D-1.5
<b>FACTORY TYPE:</b>	-

Non Sinusoidal (VFD) Output \_HP, \_ RPM

Torque Speed (T-n) Curve



Performance Load Values, High Voltage, 60Hz

Torque Values	Torque lb-ft	% FLT	Performance Values
Locked Rotor Torque	-	-	Start Configuration
Pull-Up Torque	-	-	Starting Current (A)
Breakdown Torque	-	-	No-Load Current (A)
Full Load	-	-	No-Load Power Factor

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

Techtop Industries  
 2815 Colonnades Court  
 Peachtree Corners, GA 30071  
 Tel: 678-436-5540  
 E-Mail: info@techttopind.com