



Motor Accessories

MOTOR MODEL:	SGR280T
FACTORY TYPE:	-

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	-	-
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	280T	
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 ² , Lb-Ft ²	-	
Comp Ring (wavy 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	-	



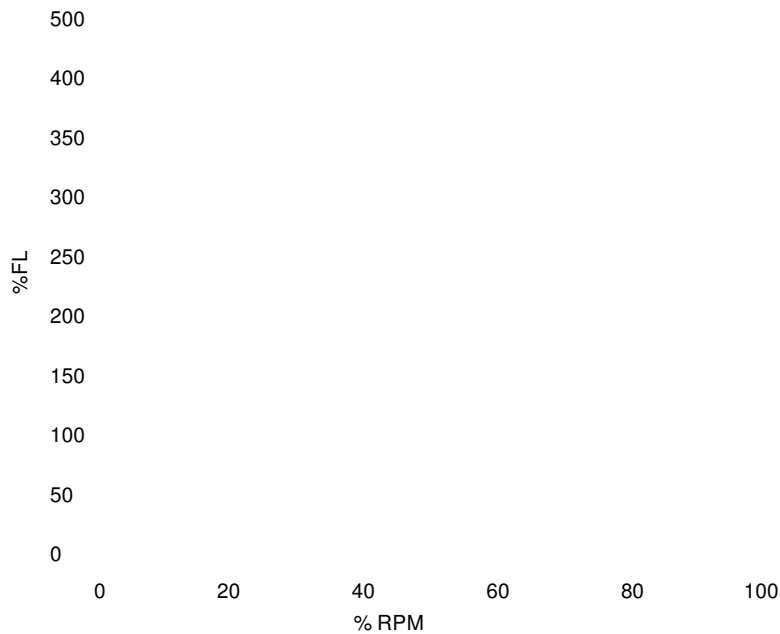
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Non Sinusoidal (VFD) Output _HP, _ RPM

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	-	-	-	-	-	-