





NEMA Premium

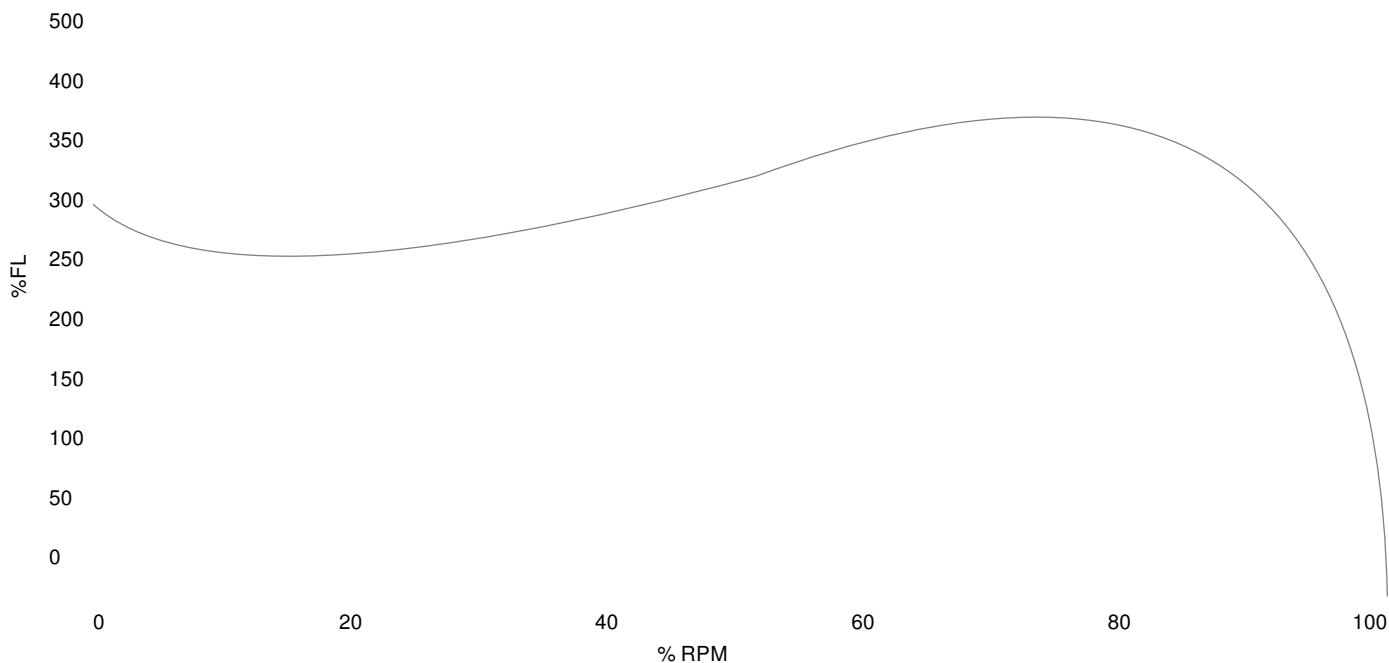
<b>MOTOR MODEL:</b>	GR3-CI-TF-145T-4-B-D-2
<b>FACTORY TYPE:</b>	TXC

**NEMA**

Premium NEMA Cast Iron, TEFC

Non Sinusoidal (VFD) Output 2.0HP, 1730 RPM

Torque Speed (T-n) Curve



Performance Load Values, High Voltage, 60Hz

Torque Values	Torque lb-ft	% FLT	Performance Values
Locked Rotor Torque	18.3478	303.0	Start Configuration
Pull-Up Torque	12.898	213.0	Starting Current (A)
Breakdown Torque	19.68	325.0	No-Load Current (A)
Full Load	6.05539	100.0	No-Load Power Factor

% Load	Horsepower	Current, Amps	Input power, Kilowatts	Speed, RPM	Efficiency	PF
0	-	-	-	-	-	-
25	0.5	-	-	-	-	-
50	1.0	-	-	-	-	-
75	1.5	-	-	-	-	-
100	2.0	-	-	-	-	-
125	2.5	-	-	-	-	-

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