



NEMA Premium

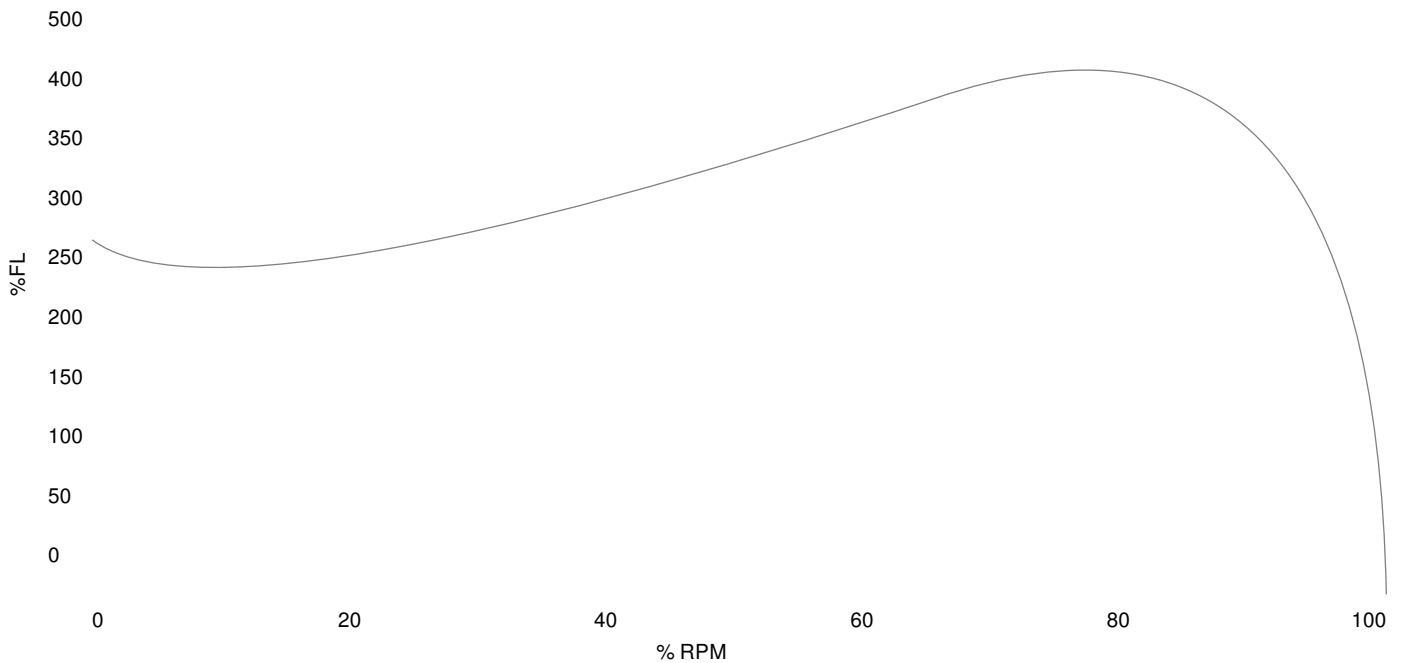
NEMA

MOTOR MODEL:	GR3-AL-TF-215TC-4-B-D-10
FACTORY TYPE:	TXA

Premium NEMA Cast Aluminum, TEFC

Non Sinusoidal (VFD) Output 10.0HP, 1760 RPM

Torque Speed (T-n) Curve



Performance Load Values, High Voltage, 60Hz

Torque Values	Torque lb-ft	% FLT	Performance Values
Locked Rotor Torque	82.5288	274.0	Start Configuration
Pull-Up Torque	60.24	200.0	Starting Current (A)
Breakdown Torque	115.36	383.0	No-Load Current (A)
Full Load	30.12	100.0	No-Load Power Factor

% Load	Horsepower	Current, Amps	Input power, Kilowatts	Speed, RPM	Efficiency	PF
0	-	-	-	-	-	-
25	2.5	-	-	-	-	-
50	5.0	-	-	-	-	-
75	7.5	-	-	-	-	-
100	10.0	-	-	-	-	-
125	12.5	-	-	-	-	-

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