



Pump Motors

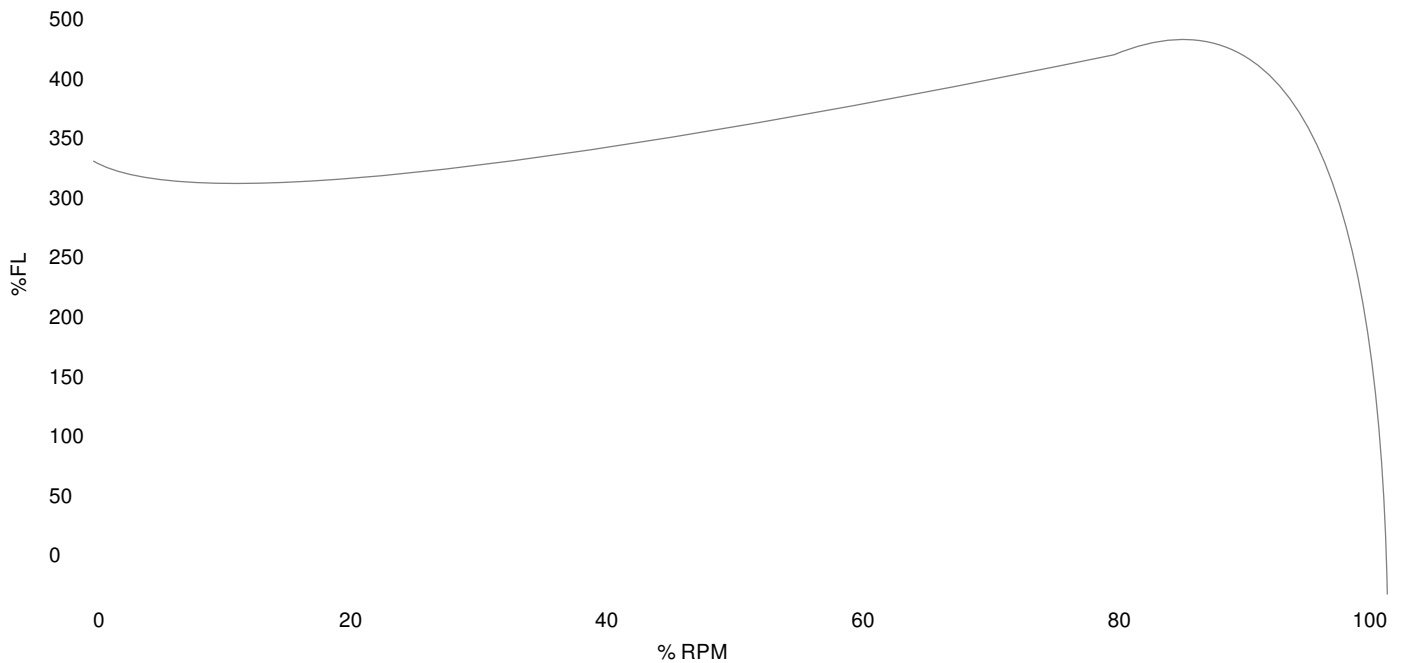
NEMA

MOTOR MODEL:	GR3-AL-TF-56J-2-B-D-.33
FACTORY TYPE:	TXA

Premium NEMA Cast Aluminum, TEFC

Non Sinusoidal (VFD) Output 0.33HP, 3520 RPM

Torque Speed (T-n) Curve



Performance Load Values, High Voltage, 60Hz

Torque Values	Torque lb-ft	% FLT	Performance Values
Locked Rotor Torque	1.70487	335.0	Start Configuration
Pull-Up Torque	1.40461	276.0	Starting Current (A)
Breakdown Torque	2.12219	417.0	No-Load Current (A)
Full Load	0.508918	100.0	No-Load Power Factor

% Load	Horsepower	Current, Amps	Input power, Kilowatts	Speed, RPM	Efficiency	PF
0	-	0.49	-	-	-	-
25	0.0825	-	-	-	-	-
50	0.165	-	-	-	-	-
75	0.2475	-	-	-	-	-
100	0.33	-	-	-	-	-
125	0.4125	-	-	-	-	-

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