





## Pump Motors

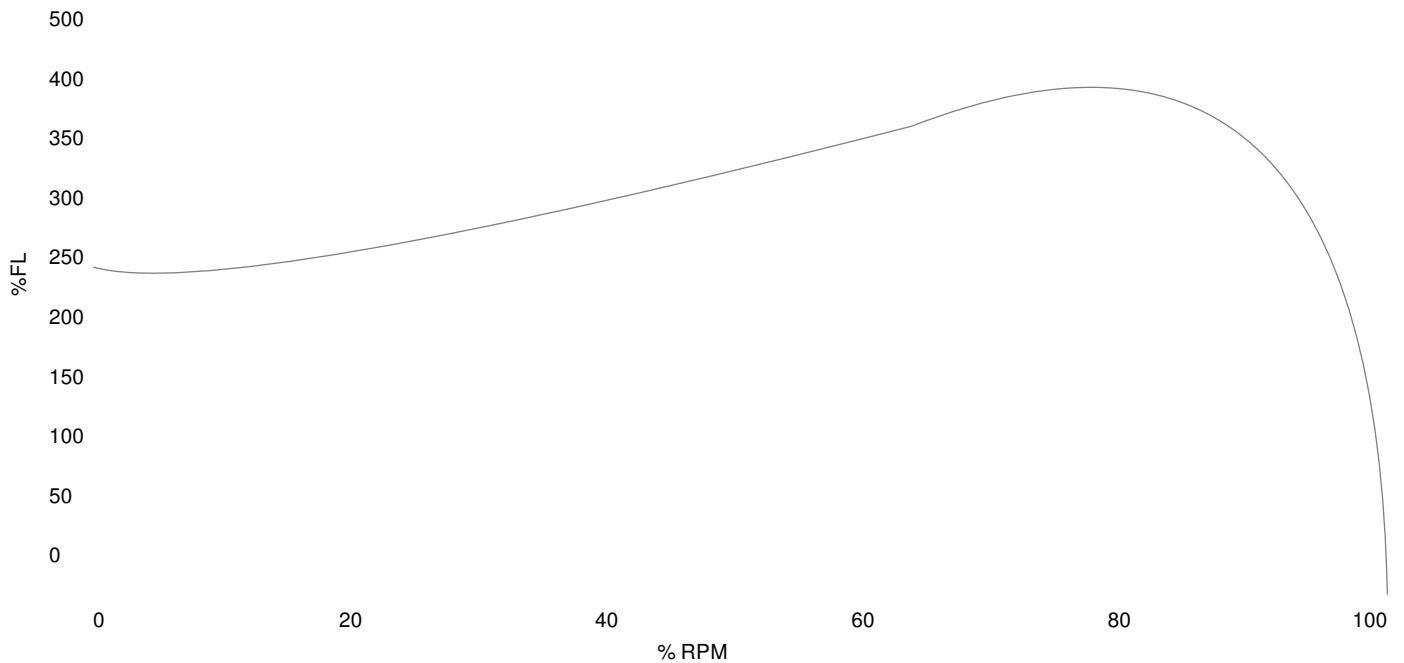
# NEMA

<b>MOTOR MODEL:</b>	GR3-AL-TF-184JP-4-B-D-5
<b>FACTORY TYPE:</b>	TXA

### Premium NEMA Cast Aluminum, TEFC

Non Sinusoidal (VFD) Output 5.0HP, 1750 RPM

Torque Speed (T-n) Curve



Performance Load Values, High Voltage, 60Hz

Torque Values	Torque lb-ft	% FLT	Performance Values
Locked Rotor Torque	37.8741	253.0	Start Configuration
Pull-Up Torque	33.6825	225.0	Starting Current (A)
Breakdown Torque	54.1914	362.0	No-Load Current (A)
Full Load	14.97	100.0	No-Load Power Factor

% Load	Horsepower	Current, Amps	Input power, Kilowatts	Speed, RPM	Efficiency	PF
0	-	-	-	-	-	-
25	1.25	-	-	-	-	-
50	2.5	-	-	-	-	-
75	3.75	-	-	-	-	-
100	5.0	-	-	-	-	-
125	6.25	-	-	-	-	-

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