



Pump Motors

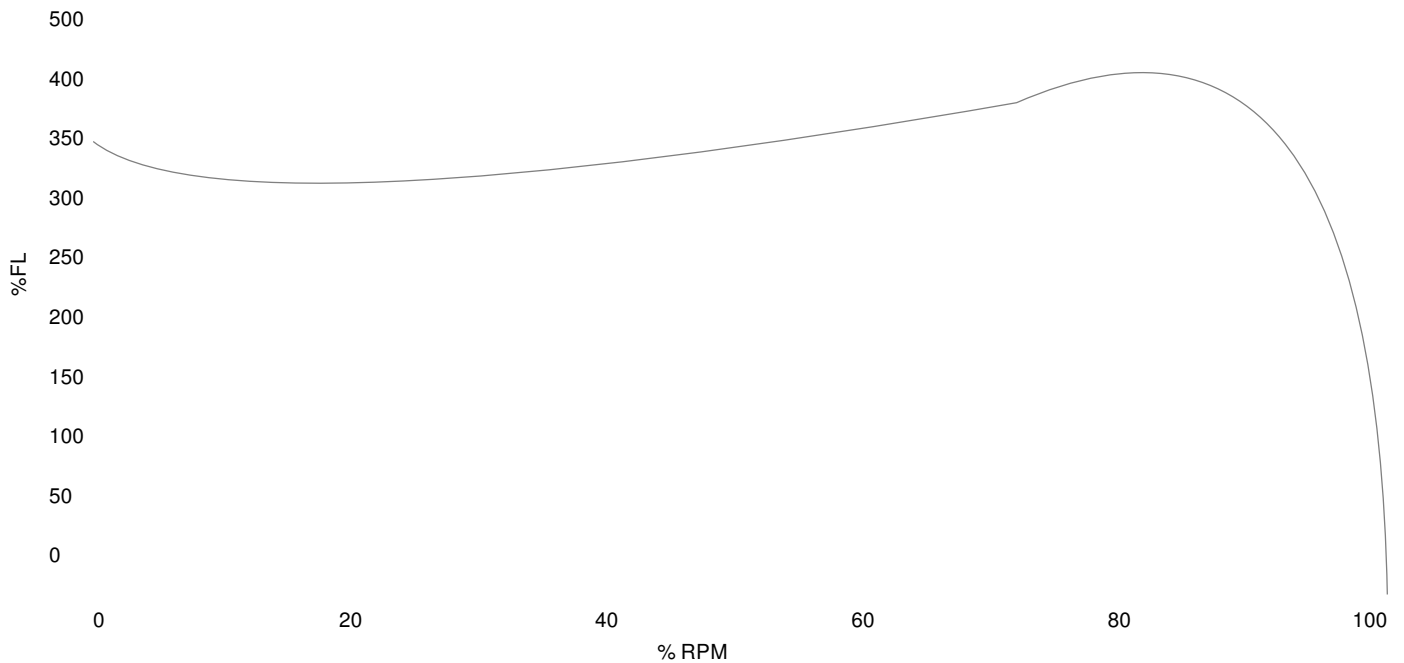
NEMA

MOTOR MODEL:	GR3-AL-TF-56J-4-B-D-.33
FACTORY TYPE:	TXA

Premium NEMA Cast Aluminum, TEFC

Non Sinusoidal (VFD) Output 0.33HP, 1750 RPM

Torque Speed (T-n) Curve



Performance Load Values, High Voltage, 60Hz

Torque Values	Torque lb-ft	% FLT	Performance Values
Locked Rotor Torque	3.45917	350.0	Start Configuration
Pull-Up Torque	2.69815	273.0	Starting Current (A)
Breakdown Torque	3.75567	380.0	No-Load Current (A)
Full Load	0.988333	100.0	No-Load Power Factor

% Load	Horsepower	Current, Amps	Input power, Kilowatts	Speed, RPM	Efficiency	PF
0	-	0.56	-	-	-	-
25	0.0825	-	-	-	-	-
50	0.165	-	-	-	-	-
75	0.2475	-	-	-	-	-
100	0.33	-	-	-	-	-
125	0.4125	-	-	-	-	-

Techtop Industries
 2815 Colonnades Court
 Peachtree Corners, GA 30071
 Tel: 678-436-5540
 E-Mail: info@techttopind.com