



NEMA Premium

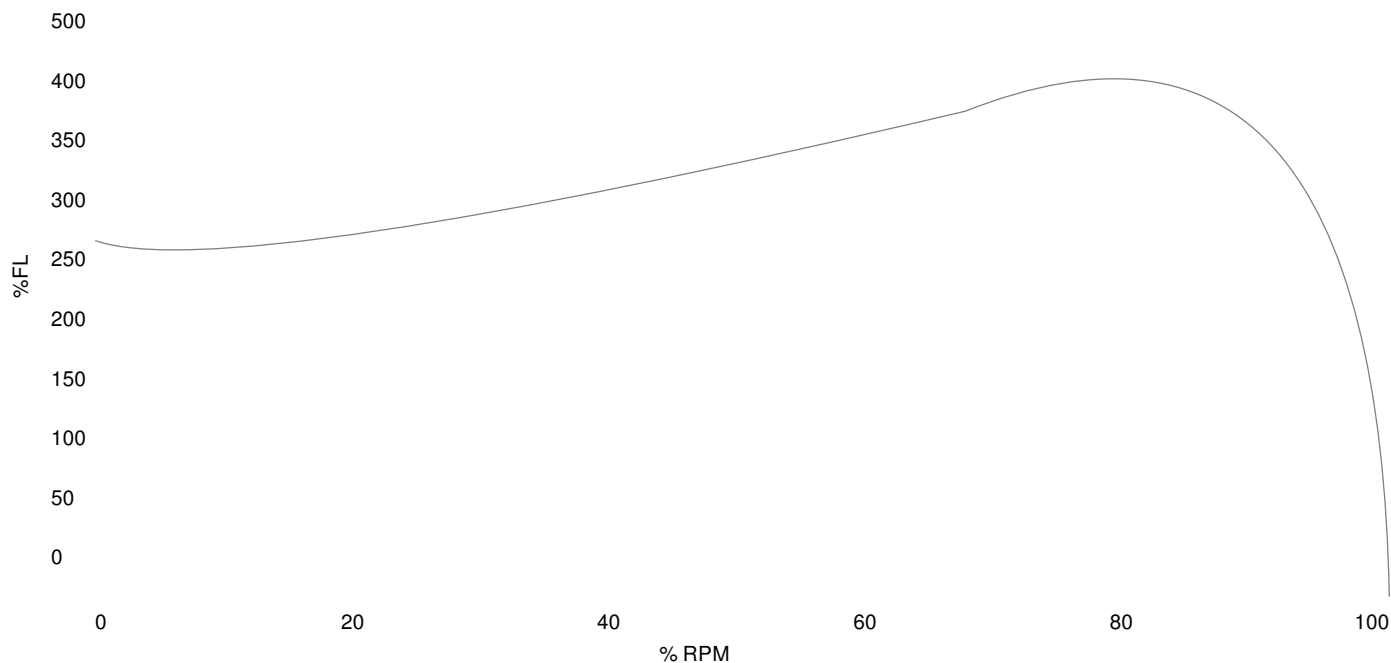
NEMA

MOTOR MODEL:	GR3-RS-OP-143T-2-B-D-1.5
FACTORY TYPE:	-

NEMA Rolled Steel, ODP

Non Sinusoidal (VFD) Output 1.5HP, 3500 RPM

Torque Speed (T-n) Curve



Performance Load Values, High Voltage, 60Hz

Torque Values	Torque lb-ft	% FLT	Performance Values
Locked Rotor Torque	6.22	275.0	Start Configuration
Pull-Up Torque	5.42	240.0	Starting Current (A)
Breakdown Torque	8.48	375.0	No-Load Current (A)
Full Load	2.26	100.0	No-Load Power Factor

% Load	Horsepower	Current, Amps	Input power, Kilowatts	Speed, RPM	Efficiency	PF
0	-	-	-	-	-	-
25	-	-	-	-	-	-
50	-	-	-	-	81.05	0.6438
75	-	-	-	-	83.96	0.7648
100	-	-	-	-	84.59	0.8297
125	-	-	-	-	-	-

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