



NEMA Premium

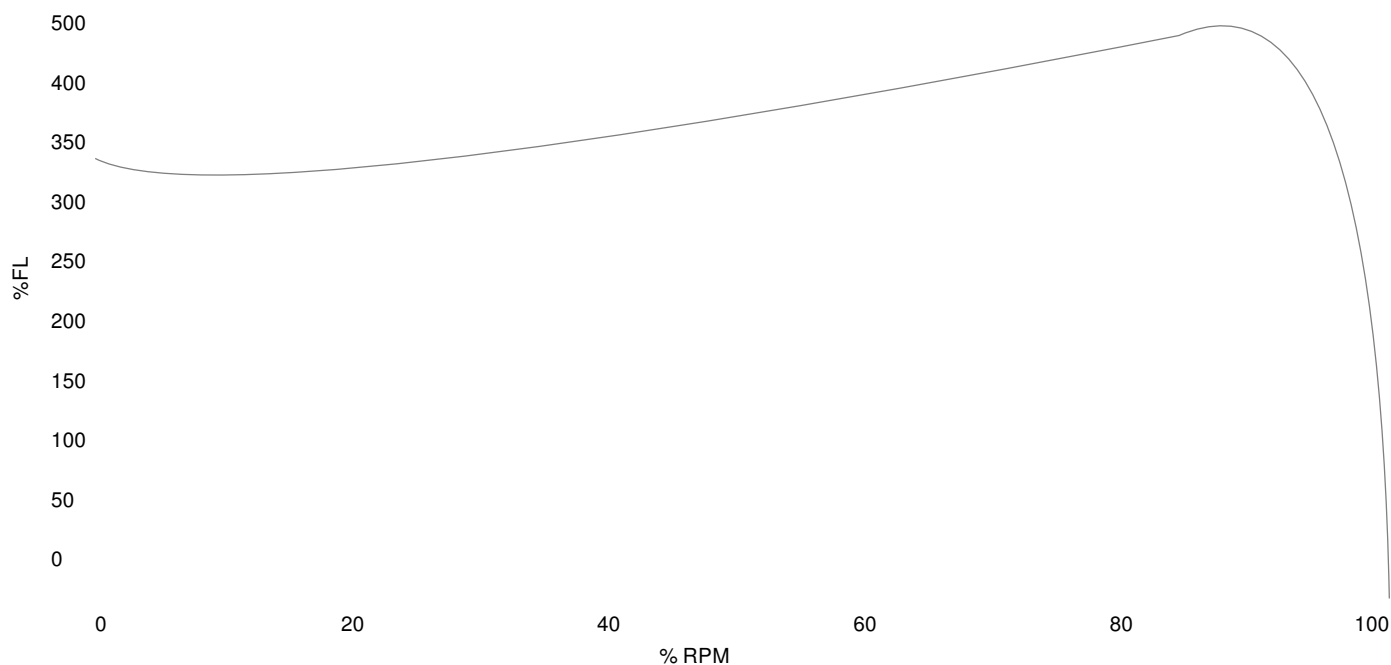
MOTOR MODEL:	GR3-RS-OP-145T-4-B-D-1.5
FACTORY TYPE:	-

NEMA

NEMA Rolled Steel, ODP

Non Sinusoidal (VFD) Output 1.5HP, 1740 RPM

Torque Speed (T-n) Curve



Performance Load Values, High Voltage, 60Hz

Torque Values	Torque lb-ft	% FLT	Performance Values
Locked Rotor Torque	15.37	340.0	Start Configuration
Pull-Up Torque	13.11	290.0	Starting Current (A)
Breakdown Torque	19.66	435.0	No-Load Current (A)
Full Load	4.52	100.0	No-Load Power Factor

% Load	Horsepower	Current, Amps	Input power, Kilowatts	Speed, RPM	Efficiency	PF
0	-	-	-	-	-	-
25	-	-	-	-	-	-
50	-	-	-	-	83.21	0.5463
75	-	-	-	-	86.01	0.6798
100	-	-	-	-	86.73	0.7612
125	-	-	-	-	-	-

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