



NEMA Premium

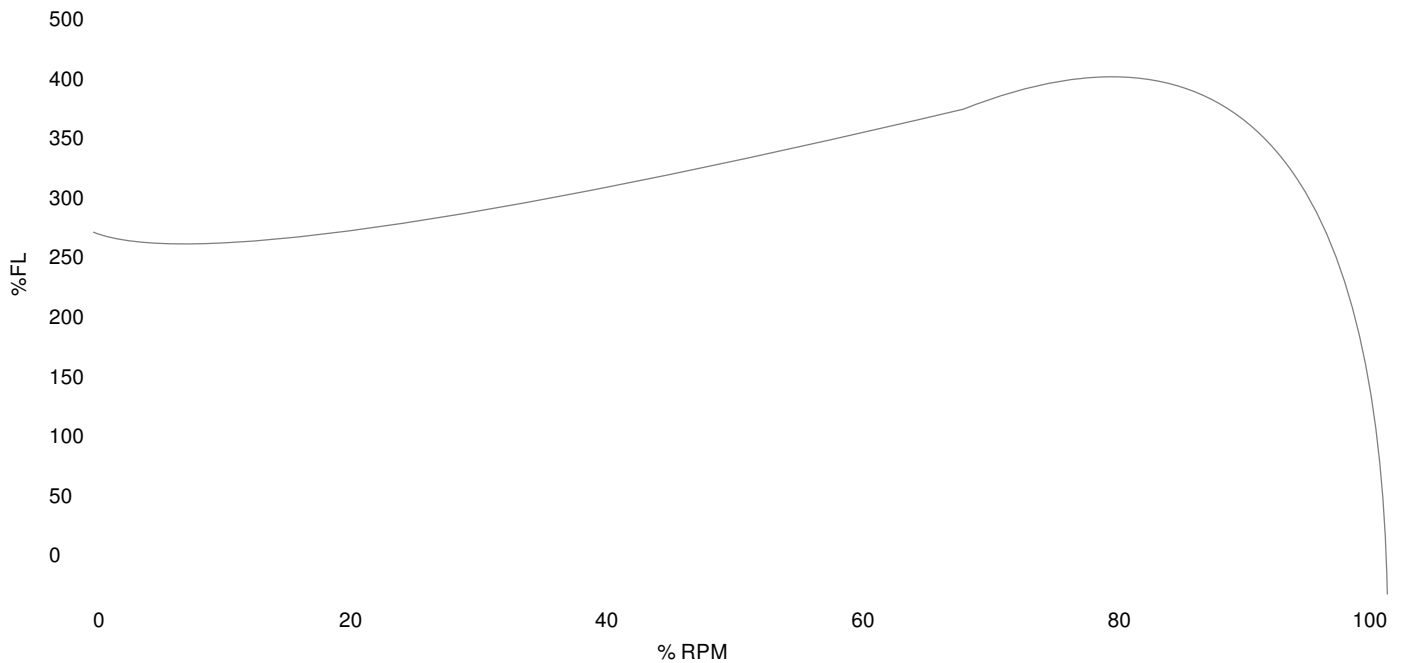
NEMA

MOTOR MODEL:	GR3-RS-OP-145T-2-B-D-2
FACTORY TYPE:	-

NEMA Rolled Steel, ODP

Non Sinusoidal (VFD) Output 2.0HP, 3500 RPM

Torque Speed (T-n) Curve



Performance Load Values, High Voltage, 60Hz

Torque Values	Torque lb-ft	% FLT	Performance Values
Locked Rotor Torque	8.49	280.0	Start Configuration
Pull-Up Torque	7.28	240.0	Starting Current (A)
Breakdown Torque	11.37	375.0	No-Load Current (A)
Full Load	3.03	100.0	No-Load Power Factor

% Load	Horsepower	Current, Amps	Input power, Kilowatts	Speed, RPM	Efficiency	PF
0	-	-	-	-	-	-
25	-	-	-	-	-	-
50	-	-	-	-	85.1	0.6538
75	-	-	-	-	87.01	0.7746
100	-	-	-	-	87.06	0.8362
125	-	-	-	-	-	-

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