



NEMA Premium

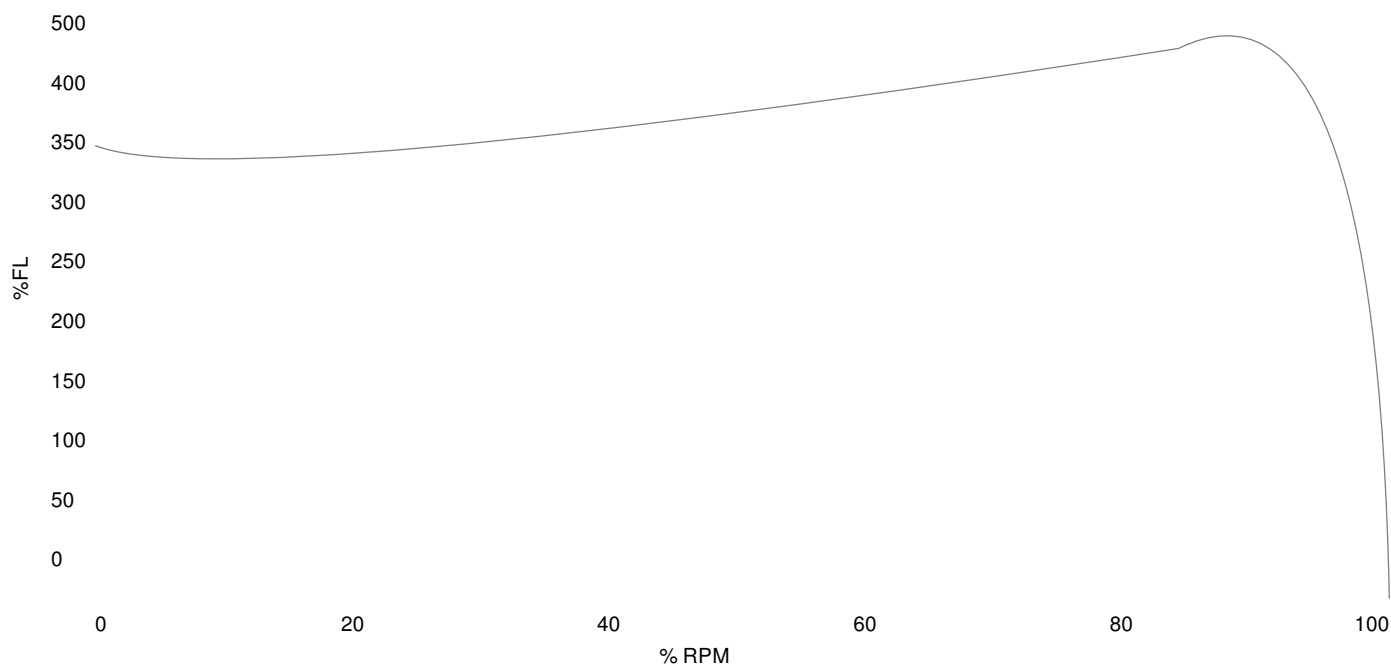
MOTOR MODEL:	GR3-RS-OP-143T-2-B-D-1
FACTORY TYPE:	-

NEMA

NEMA Rolled Steel, ODP

Non Sinusoidal (VFD) Output 1.0HP, 3450 RPM

Torque Speed (T-n) Curve



Performance Load Values, High Voltage, 60Hz

Torque Values	Torque lb-ft	% FLT	Performance Values
Locked Rotor Torque	5.32	350.0	Start Configuration
Pull-Up Torque	4.71	310.0	Starting Current (A)
Breakdown Torque	6.46	425.0	No-Load Current (A)
Full Load	1.52	100.0	No-Load Power Factor

% Load	Horsepower	Current, Amps	Input power, Kilowatts	Speed, RPM	Efficiency	PF
0	-	-	-	-	-	-
25	-	-	-	-	-	-
50	-	-	-	-	77.15	0.5882
75	-	-	-	-	80.9	0.714
100	-	-	-	-	81.97	0.7903
125	-	-	-	-	-	-

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