



NEMA Premium

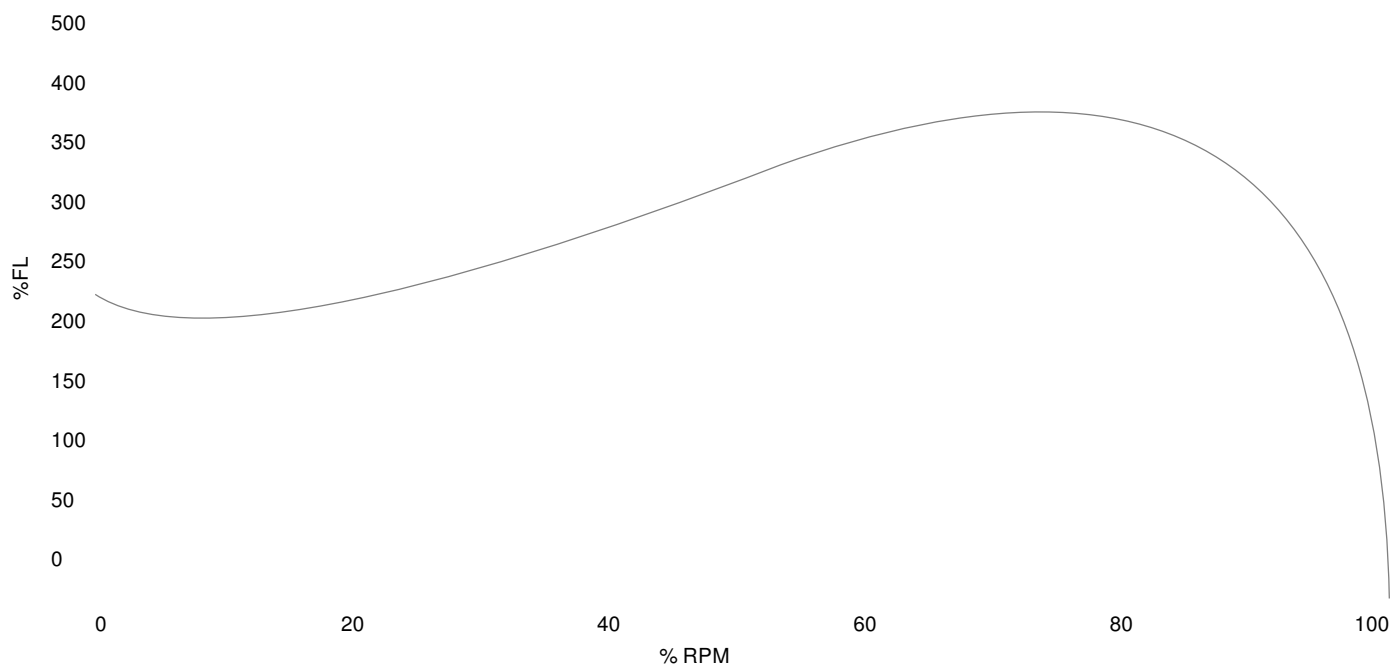
MOTOR MODEL:	GR3-RS-OP-182T-4-B-D-3
FACTORY TYPE:	-

NEMA

NEMA Rolled Steel, ODP

Non Sinusoidal (VFD) Output 3.0HP, 1755 RPM

Torque Speed (T-n) Curve



Performance Load Values, High Voltage, 60Hz

Torque Values	Torque lb-ft	% FLT	Performance Values
Locked Rotor Torque	21.09	235.0	Start Configuration
Pull-Up Torque	15.21	170.0	Starting Current (A)
Breakdown Torque	30.02	335.0	No-Load Current (A)
Full Load	8.96	100.0	No-Load Power Factor

% Load	Horsepower	Current, Amps	Input power, Kilowatts	Speed, RPM	Efficiency	PF
0	-	-	-	-	-	-
25	-	-	-	-	-	-
50	-	-	-	-	88.57	0.6676
75	-	-	-	-	89.77	0.78
100	-	-	-	-	89.55	0.8334
125	-	-	-	-	-	-

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