



NEMA Premium

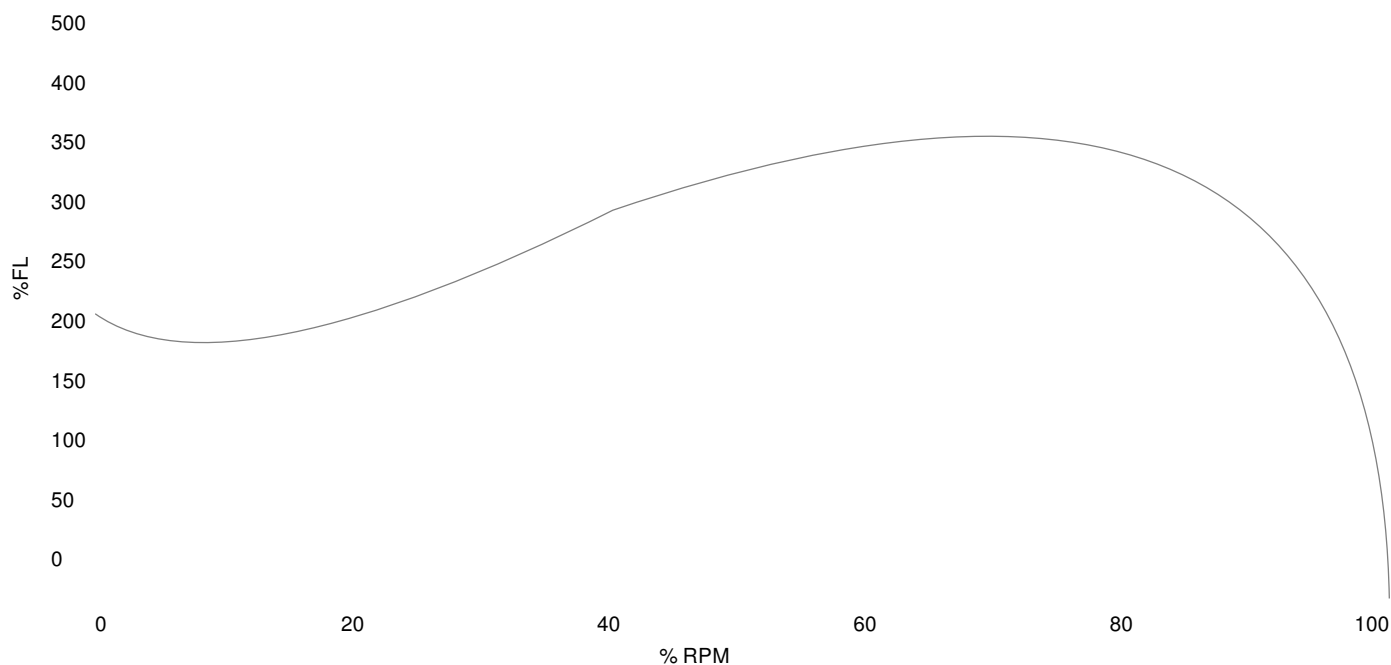
NEMA

MOTOR MODEL:	GR3-RS-OP-184T-2-B-D-7.5
FACTORY TYPE:	-

NEMA Rolled Steel, ODP

Non Sinusoidal (VFD) Output 7.5HP, 3510 RPM

Torque Speed (T-n) Curve



Performance Load Values, High Voltage, 60Hz

Torque Values	Torque lb-ft	% FLT	Performance Values
Locked Rotor Torque	24.58	220.0	Start Configuration
Pull-Up Torque	17.05	150.0	Starting Current (A)
Breakdown Torque	33.53	300.0	No-Load Current (A)
Full Load	11.2	100.0	No-Load Power Factor

% Load	Horsepower	Current, Amps	Input power, Kilowatts	Speed, RPM	Efficiency	PF
0	-	-	-	-	-	-
25	-	-	-	-	-	-
50	-	-	-	-	90.71	0.8463
75	-	-	-	-	90.59	0.9029
100	-	-	-	-	89.43	0.9193
125	-	-	-	-	-	-

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