



NEMA Premium

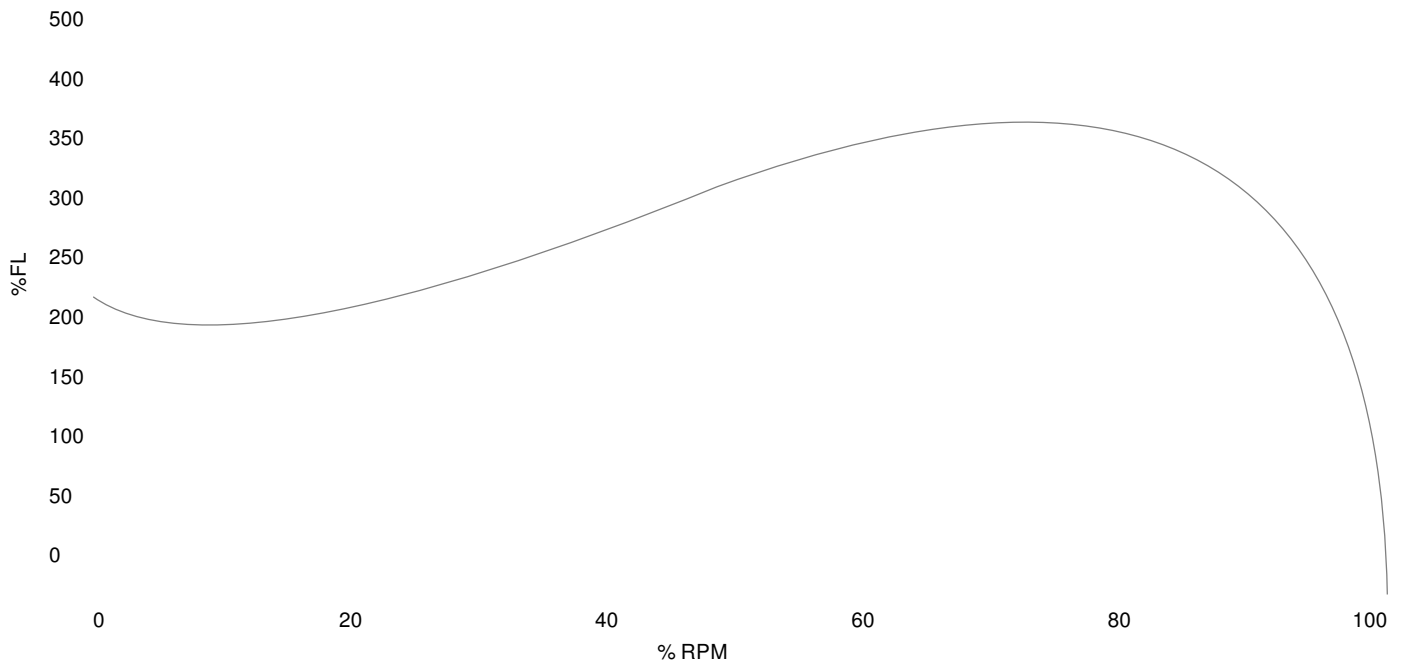
NEMA

MOTOR MODEL:	GR3-RS-OP-213T-4-B-D-7.5
FACTORY TYPE:	-

NEMA Rolled Steel, ODP

Non Sinusoidal (VFD) Output 7.5HP, 1755 RPM

Torque Speed (T-n) Curve



Performance Load Values, High Voltage, 60Hz

Torque Values	Torque lb-ft	% FLT	Performance Values
Locked Rotor Torque	51.36	230.0	Start Configuration
Pull-Up Torque	35.71	160.0	Starting Current (A)
Breakdown Torque	70.68	315.0	No-Load Current (A)
Full Load	22.4	100.0	No-Load Power Factor

% Load	Horsepower	Current, Amps	Input power, Kilowatts	Speed, RPM	Efficiency	PF
0	-	-	-	-	-	-
25	-	-	-	-	-	-
50	-	-	-	-	91.72	0.7274
75	-	-	-	-	92.06	0.8187
100	-	-	-	-	91.4	0.8537
125	-	-	-	-	-	-

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