





NEMA Premium

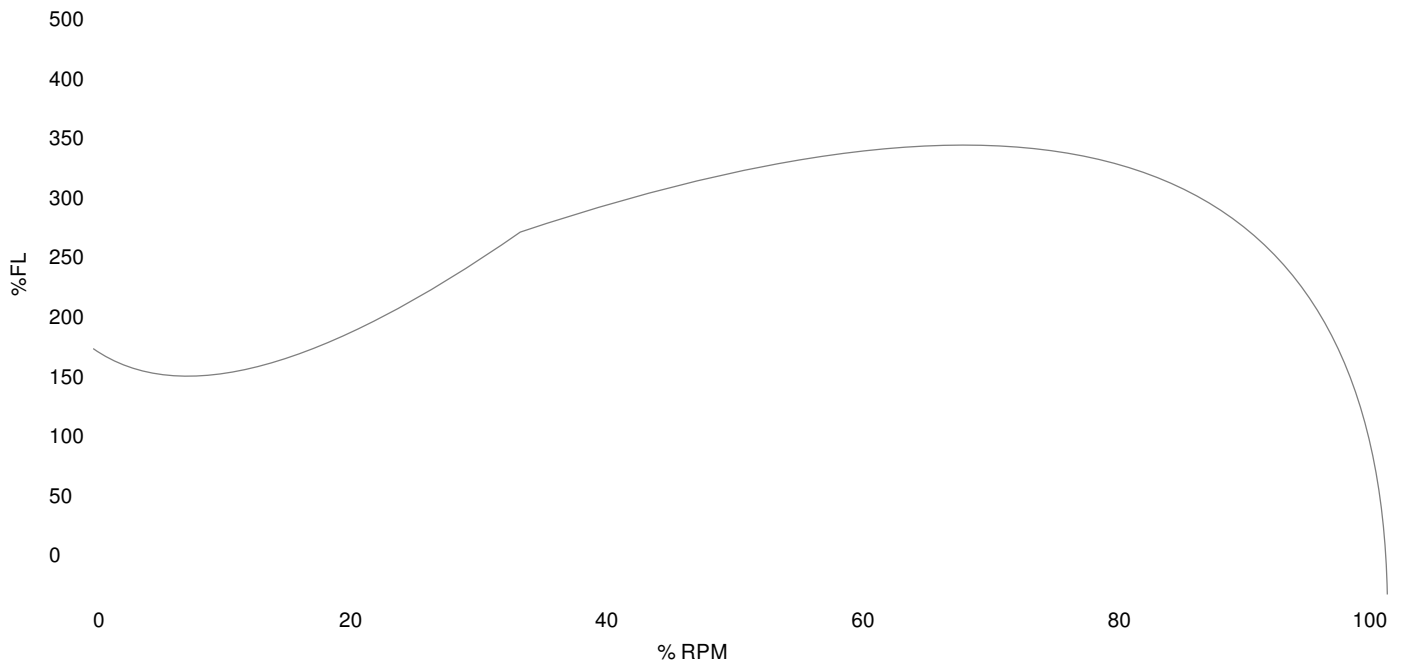
**NEMA**

<b>MOTOR MODEL:</b>	GR3-RS-OP-215T-2-B-D-15
<b>FACTORY TYPE:</b>	-

NEMA Rolled Steel, ODP

Non Sinusoidal (VFD) Output 15.0HP, 3520 RPM

Torque Speed (T-n) Curve



Performance Load Values, High Voltage, 60Hz

Torque Values	Torque lb-ft	% FLT	Performance Values
Locked Rotor Torque	41.99	190.0	Start Configuration
Pull-Up Torque	26.53	120.0	Starting Current (A)
Breakdown Torque	61.98	280.0	No-Load Current (A)
Full Load	22.1	100.0	No-Load Power Factor

% Load	Horsepower	Current, Amps	Input power, Kilowatts	Speed, RPM	Efficiency	PF
0	-	-	-	-	-	-
25	-	-	-	-	-	-
50	-	-	-	-	91.05	0.8832
75	-	-	-	-	91.33	0.9193
100	-	-	-	-	90.6	0.9267
125	-	-	-	-	-	-

Techtop Industries  
 2815 Colonnades Court  
 Peachtree Corners, GA 30071  
 Tel: 678-436-5540  
 E-Mail: info@techttopind.com