



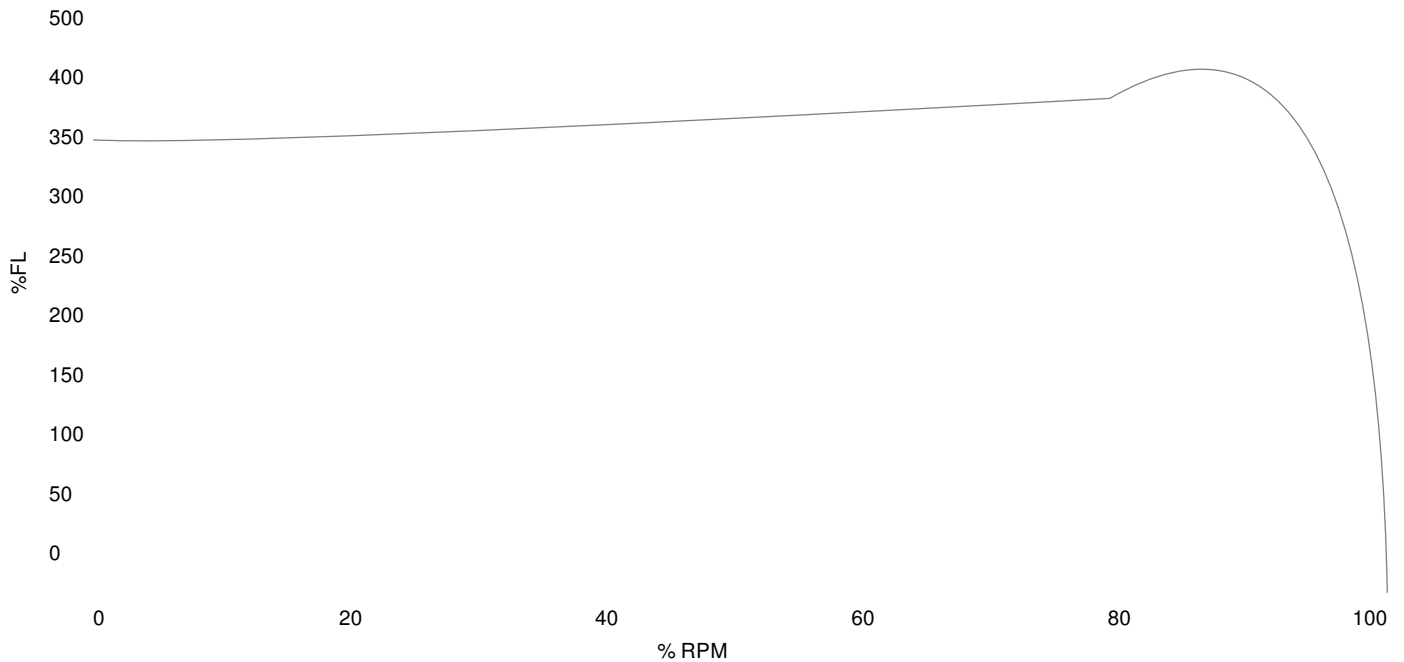
Three Phase Aluminum

MOTOR MODEL:	GX3-AL-TF-143TC-4-B-D-1
FACTORY TYPE:	TXA

NEMA

Premium NEMA Cast Aluminum, TEFC

Torque Speed (T-n) Curve



Performance Load Values, High Voltage, 60Hz

Torque Values	Torque lb-ft	% FLT	Performance Values
Locked Rotor Torque	10.5875	350.0	Start Configuration
Pull-Up Torque	10.406	344.0	Starting Current (A)
Breakdown Torque	11.5555	382.0	No-Load Current (A)
Full Load	3.025	100.0	No-Load Power Factor

% Load	Horsepower	Current, Amps	Input power, Kilowatts	Speed, RPM	Efficiency	PF
0	-	0.99	0.081	-	-	-
25	0.25	1.048	0.256	1787.3	73.216	0.3067
50	0.5	1.154	0.453	1775.6	82.643	0.49352
75	0.75	1.317	0.659	1762.7	85.368	0.62795
100	1.0	1.529	0.873	1748.9	85.941	0.71636
125	1.25	1.781	1.096	1733.9	85.515	0.77259

Techtop Industries
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 Peachtree Corners, GA 30071
 Tel: 678-436-5540
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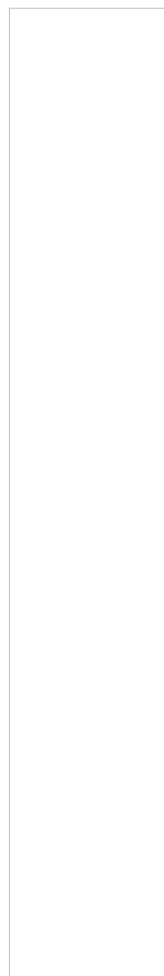


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