



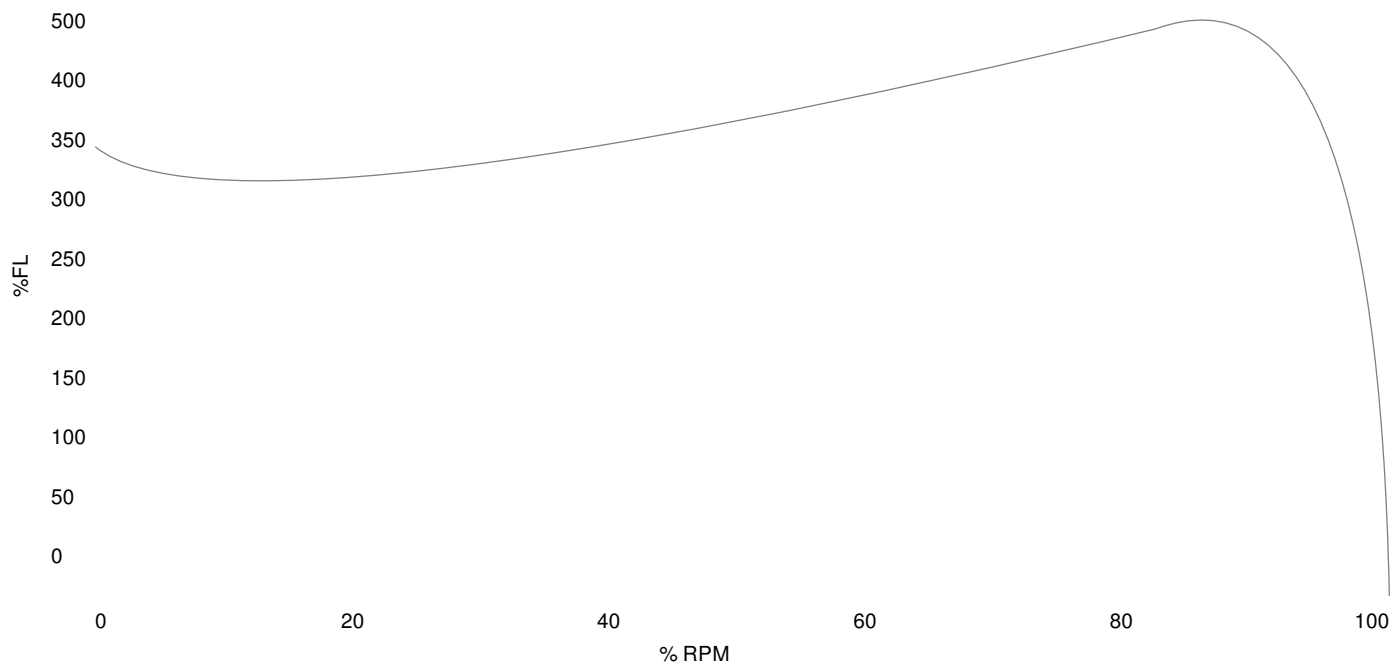
Three Phase Aluminum

MOTOR MODEL:	GX3-AL-TF-184TC-6-B-D-2
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	31.1984	347.0	Start Configuration
Pull-Up Torque	23.8258	265.0	Starting Current (A)
Breakdown Torque	39.3801	438.0	No-Load Current (A)
Full Load	8.99088	100.0	No-Load Power Factor

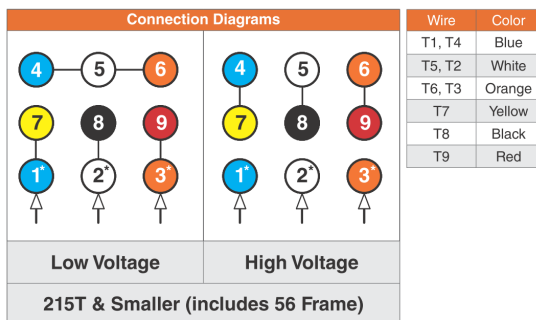
% Load	Horsepower	Current, Amps	Input power, Kilowatts	Speed, RPM	Efficiency	PF
0	-	2.33	-	-	-	-
25	0.5	2.4	0.48999	1194.8	76.53	0.26
50	1.0	2.59	0.87805	1190.2	85.42	0.43
75	1.5	2.89	1.2756	1185.2	88.19	0.55
100	2.0	3.28	1.6838	1179.8	89.08	0.64
125	2.5	3.74	2.1035	1174.1	89.14	0.71

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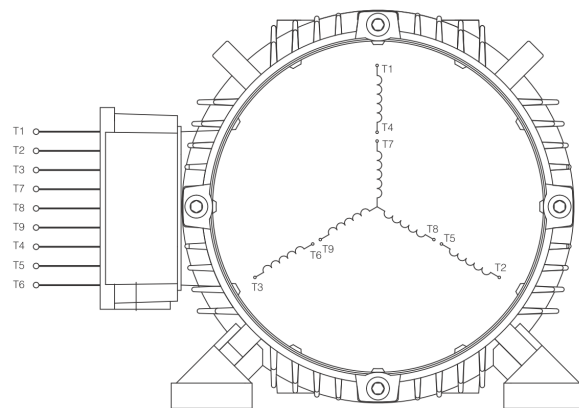
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3 Phase NEMA YY/Y 9 Lead 230/460V



When motor is in F1 position, leads shown with "*" exit the casing above the center line of the motor, the remaining leads exit below the center line. This information can be used to identify missing or mislabelled leads.



NEMA

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