



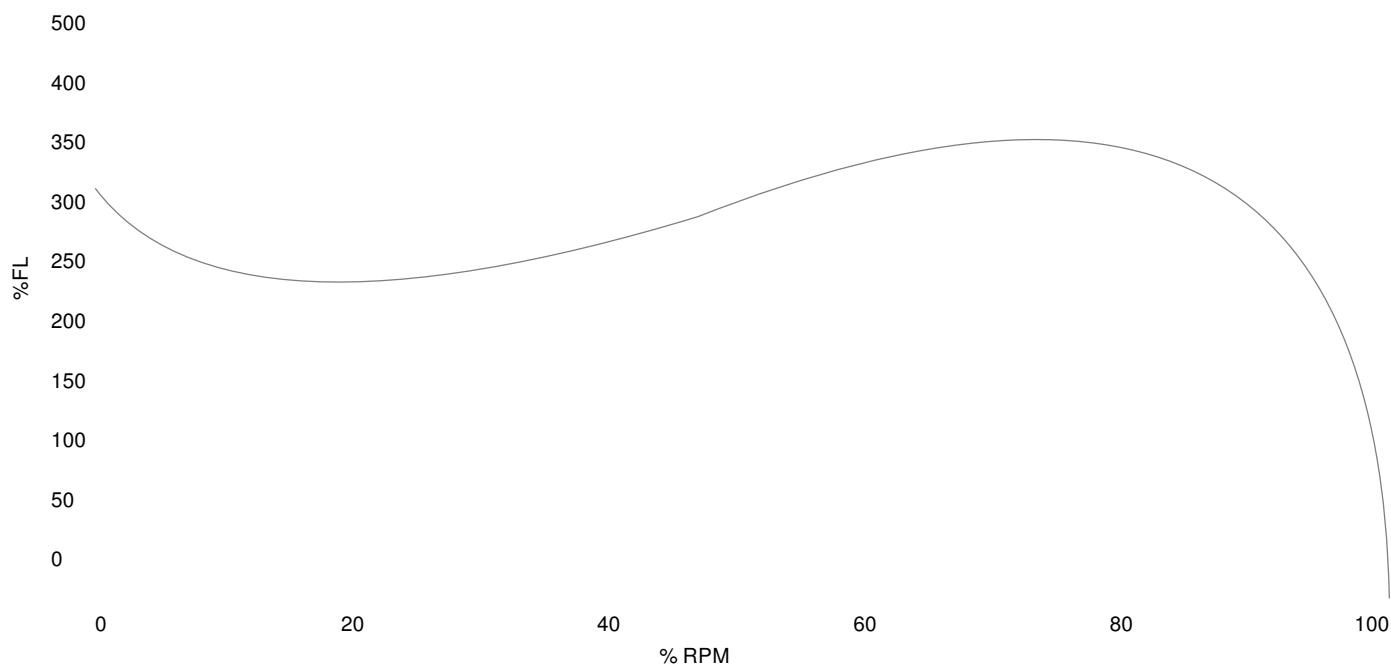
IE3

IEC

MOTOR MODEL:	GR3-CI-TF-200LB35-4-BR-D-40
FACTORY TYPE:	TCX

IE3 IEC Cast Iron, TEFC

Torque Speed (T-n) Curve



Performance Load Values, High Voltage, 60Hz

Torque Values	Torque lb-ft	% FLT	Performance Values	
Locked Rotor Torque	430.673	317.0	Start Configuration	-
Pull-Up Torque	249.98	184.0	Starting Current (A)	-
Breakdown Torque	400.784	295.0	No-Load Current (A)	-
Full Load	135.859	100.0	No-Load Power Factor	-

% Load	Horsepower	Current, Amps	Input power, Kilowatts	Speed, RPM	Efficiency	PF
0	-	20.61	-	-	-	-
25	10.0	23.81	9.61	1795.1	89.75	0.51
50	20.0	31.86	18.5	1790.4	93.22	0.73
75	30.0	42.04	27.59	1785.3	93.77	0.82
100	40.0	53.83	36.91	1779.7	93.48	0.86
125	50.0	66.72	46.47	1773.8	92.81	0.87

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