



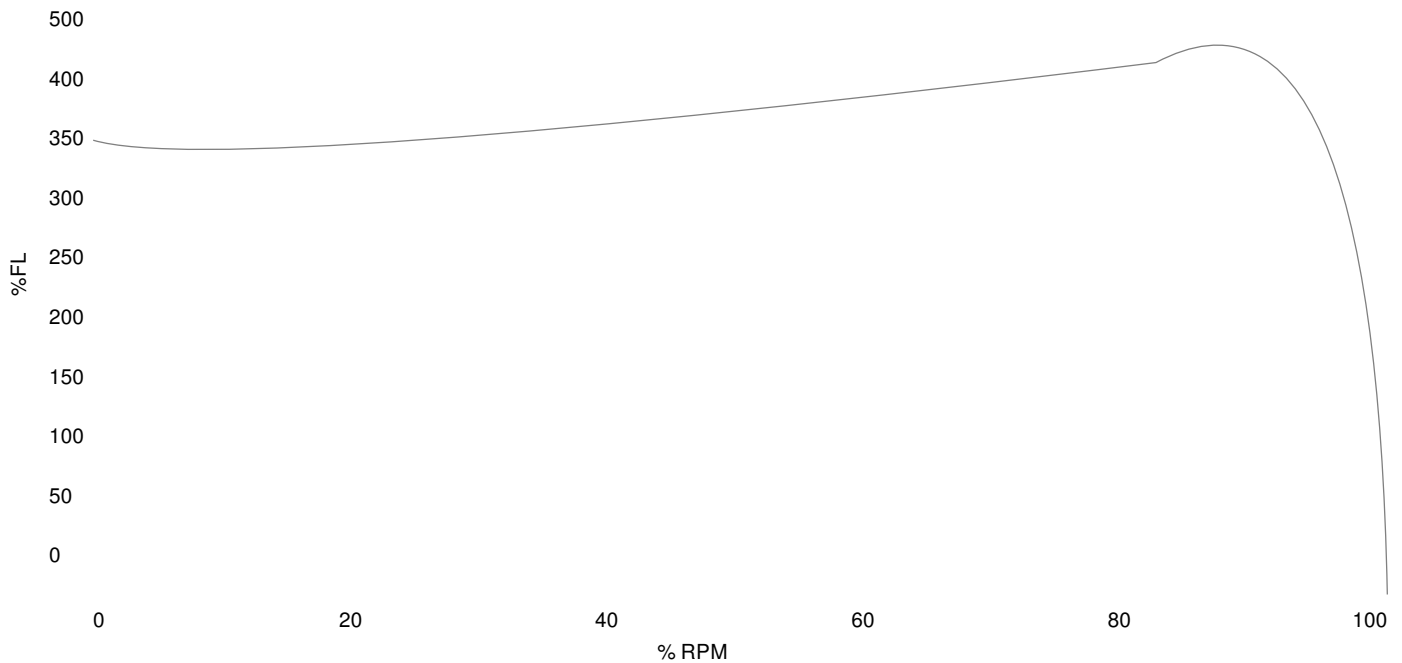
Cobra

NEMA

MOTOR MODEL:	CB3-AL-TF-56HC-4-B-D-1.5
FACTORY TYPE:	TXA

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	16.146	351.0	Start Configuration
Pull-Up Torque	14.812	322.0	Starting Current (A)
Breakdown Torque	18.906	411.0	No-Load Current (A)
Full Load	4.6	100.0	No-Load Power Factor

% Load	Horsepower	Current, Amps	Input power, Kilowatts	Speed, RPM	Efficiency	PF
0	-	-	-	-	-	-
25	0.375	1.397	368.98	1787.5	76.224	0.3315
50	0.75	1.57	665.18	1775.8	84.564	0.53177
75	1.125	1.827	972.14	1763.0	86.793	0.66784
100	1.5	2.156	1291.7	1749.1	87.095	0.75196
125	1.875	2.541	1625.7	1734.1	86.501	0.803

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