



NEMA Premium

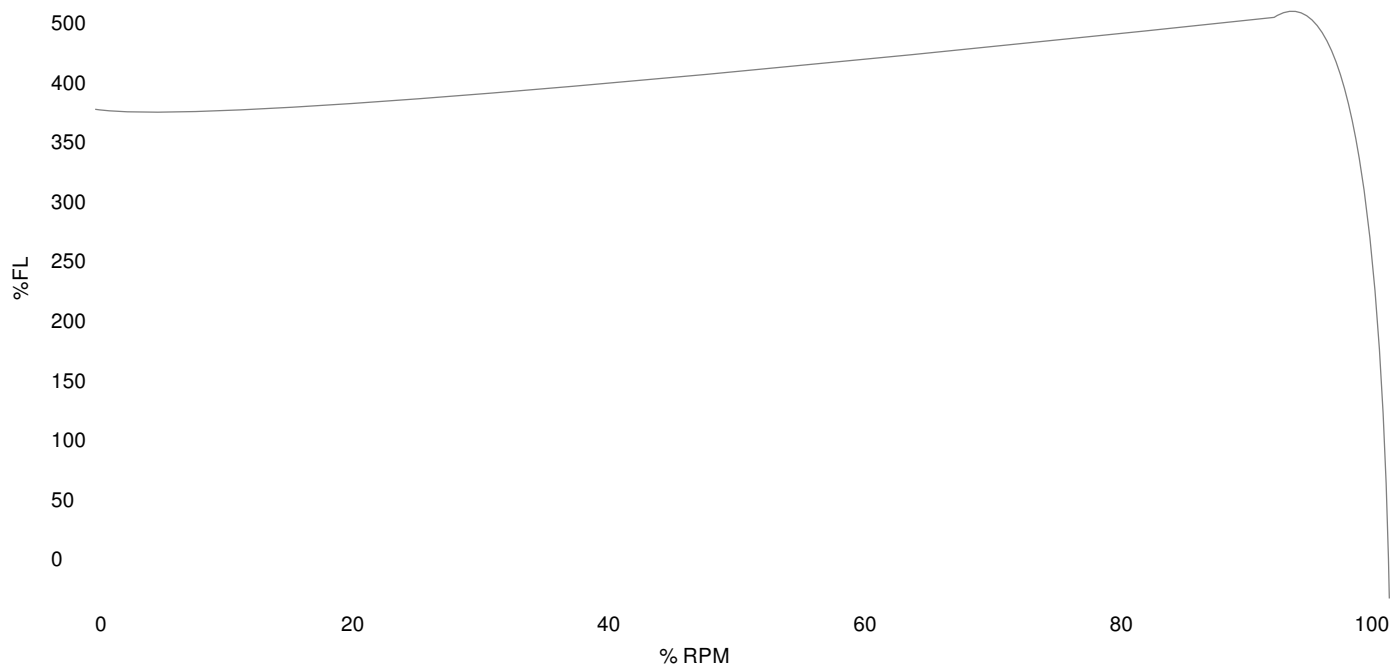
MOTOR MODEL:	WX3-AL-TF-56C-4-B-D-1
FACTORY TYPE:	TXA

NEMA

Premium NEMA Cast Aluminum, TEFC

Non Sinusoidal (VFD) Output 1.0HP, 1745 RPM

Torque Speed (T-n) Curve



Performance Load Values, High Voltage, 60Hz

Torque Values	Torque lb-ft	% FLT	Performance Values
Locked Rotor Torque	11.4307	378.0	Start Configuration
Pull-Up Torque	10.9771	363.0	Starting Current (A)
Breakdown Torque	13.5778	449.0	No-Load Current (A)
Full Load	3.024	100.0	No-Load Power Factor

% Load	Horsepower	Current, Amps	Input power, Kilowatts	Speed, RPM	Efficiency	PF
0	-	1.12	-	-	-	-
25	0.25	-	-	-	-	-
50	0.5	-	-	-	-	-
75	0.75	-	-	-	-	-
100	1.0	-	-	-	-	-
125	1.25	-	-	-	-	-

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