



NEMA Premium

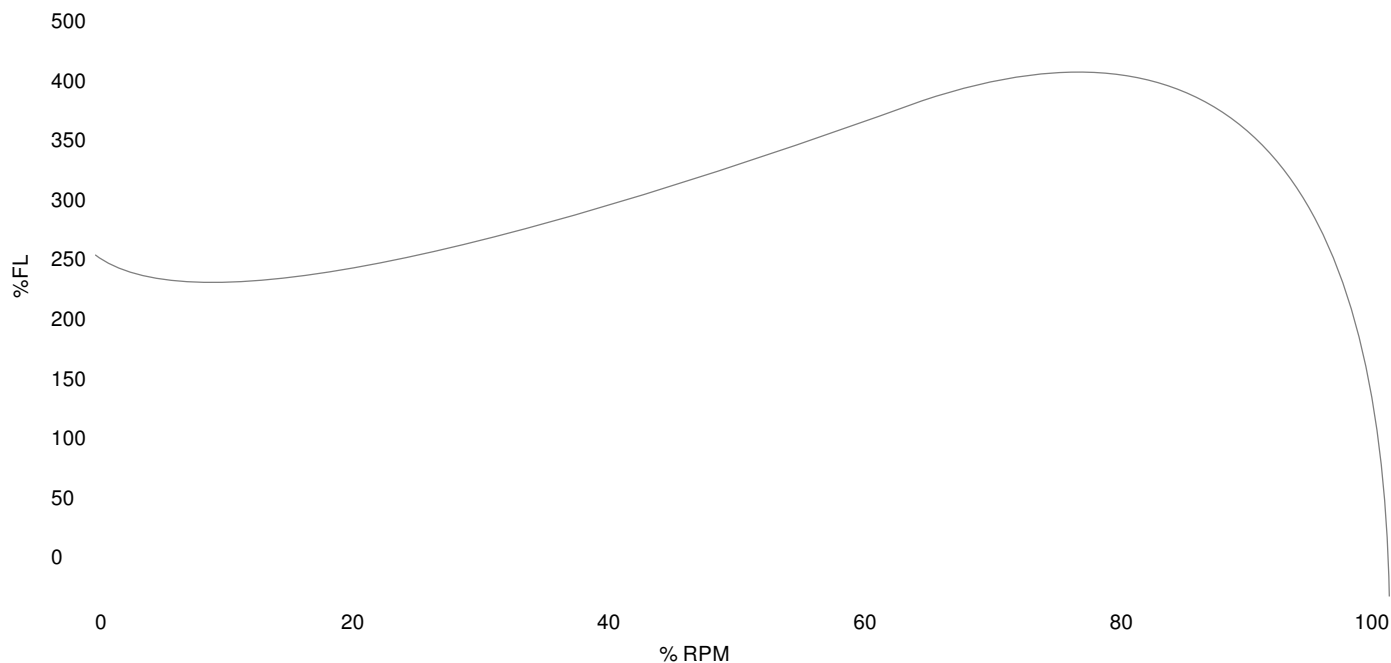
MOTOR MODEL:	WX3-AL-TF-213TC-4-B-D-7.5
FACTORY TYPE:	TXA

NEMA

Premium NEMA Cast Aluminum, TEFC

Non Sinusoidal (VFD) Output 7.5HP, 1765 RPM

Torque Speed (T-n) Curve



Performance Load Values, High Voltage, 60Hz

Torque Values	Torque lb-ft	% FLT	Performance Values
Locked Rotor Torque	57.948	264.0	Start Configuration
Pull-Up Torque	41.266	188.0	Starting Current (A)
Breakdown Torque	84.0685	383.0	No-Load Current (A)
Full Load	21.95	100.0	No-Load Power Factor

% Load	Horsepower	Current, Amps	Input power, Kilowatts	Speed, RPM	Efficiency	PF
0	-	-	-	-	-	-
25	1.875	-	-	-	-	-
50	3.75	-	-	-	-	-
75	5.625	-	-	-	-	-
100	7.5	-	-	-	-	-
125	9.375	-	-	-	-	-

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