



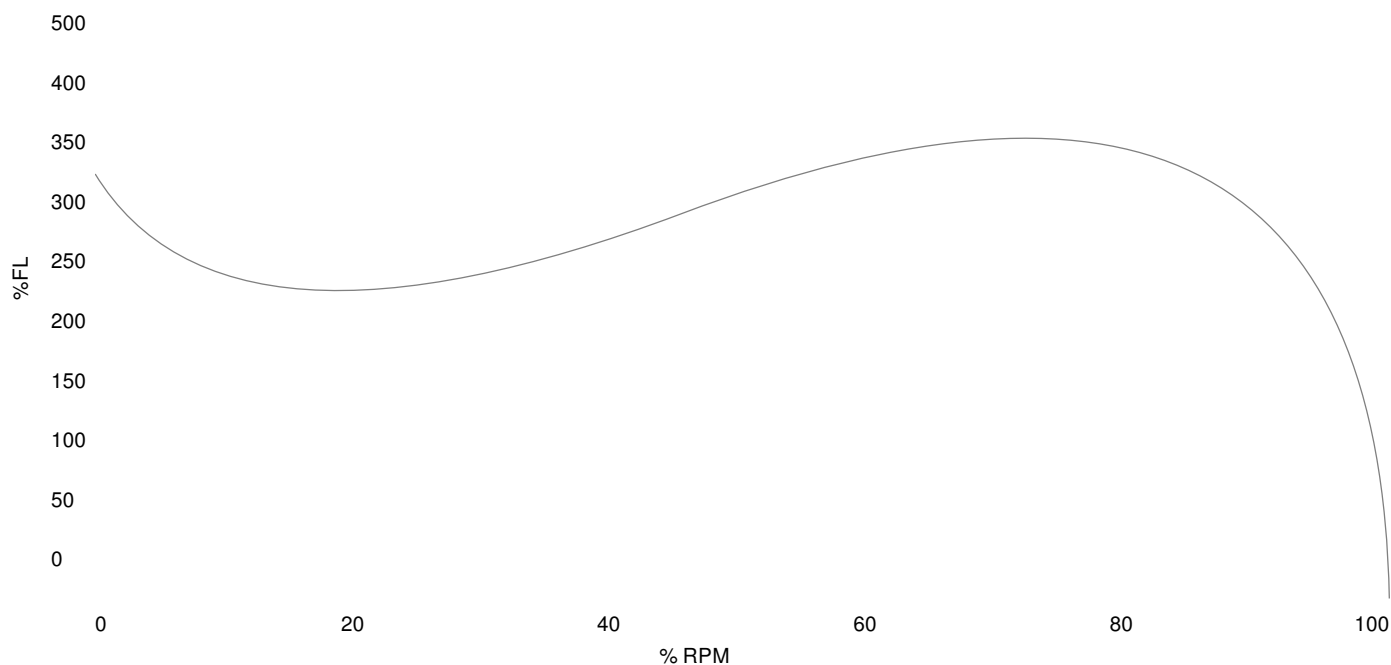
NEMA Premium

NEMA

MOTOR MODEL:	OX3-CI-TF-365T-4-RR-E-75
FACTORY TYPE:	TXC

Premium NEMA 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	734.712	328.0	Start Configuration	-
Pull-Up Torque	369.596	165.0	Starting Current (A)	-
Breakdown Torque	665.273	297.0	No-Load Current (A)	-
Full Load	223.998	100.0	No-Load Power Factor	-

% Load	Horsepower	Current, Amps	Input power, Kilowatts	Speed, RPM	Efficiency	PF
0	-	27.82	-	-	-	-
25	18.75	32.3	15.16	1795.3	92.0	0.59
50	37.5	47.4	29.4	1790.9	94.91	0.78
75	56.25	64.34	43.82	1786.2	95.51	0.85
100	75.0	82.84	58.45	1781.2	95.47	0.89
125	93.75	102.61	73.31	1775.9	95.15	0.9

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