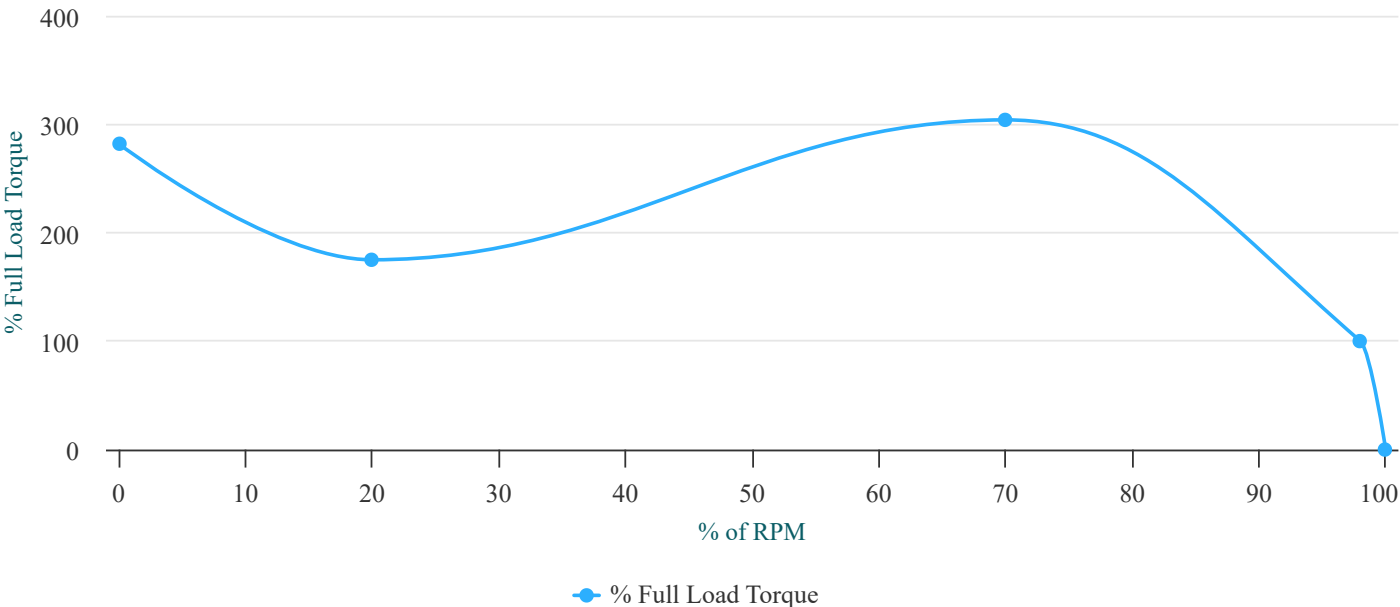


NEMA

Model JMA0024FP
MFG PN: T145T 2U4B

Torque Speed (T-n) Curve



PERFORMANCE LOAD VALUES, HIGH VOLTAGE, 60Hz

TORQUE VALUES	TORQUE (lb-ft)	TORQUE (% FULL LOAD)	PERFORMANCE VALUES	
Locked Rotor Torque	17	282	Start Configuration	DOL
Pull-Up Torque	10.6	175	Starting Current (A)	16.58
Breakdown Torque	18.4	304	No-Load Current (A)	1.2
Full Load Torque	6	100	No-Load Power Factor	0.07

TYPICAL PERFORMANCE - NOT GUARANTEED VALUES

% OF RATED LOAD	25	50	75	100	125	S.F. 1.25
Line Amperes (A)	1.2	1.5	1.8	2.2	2.7	2.7
Efficiency (%)	79.7	86.3	87.6	87.2	86.0	86.0
Speed (r/min)	1785.0	1772.0	1758.0	1730.0	1722.0	1722.0
Power Factor (cosΦ)	0.38	0.59	0.71	0.78	0.81	0.81
Input Power (kW)	0.5	0.9	1.3	1.7	2.2	2.2

Questions? **Call 1.888.286.1820**