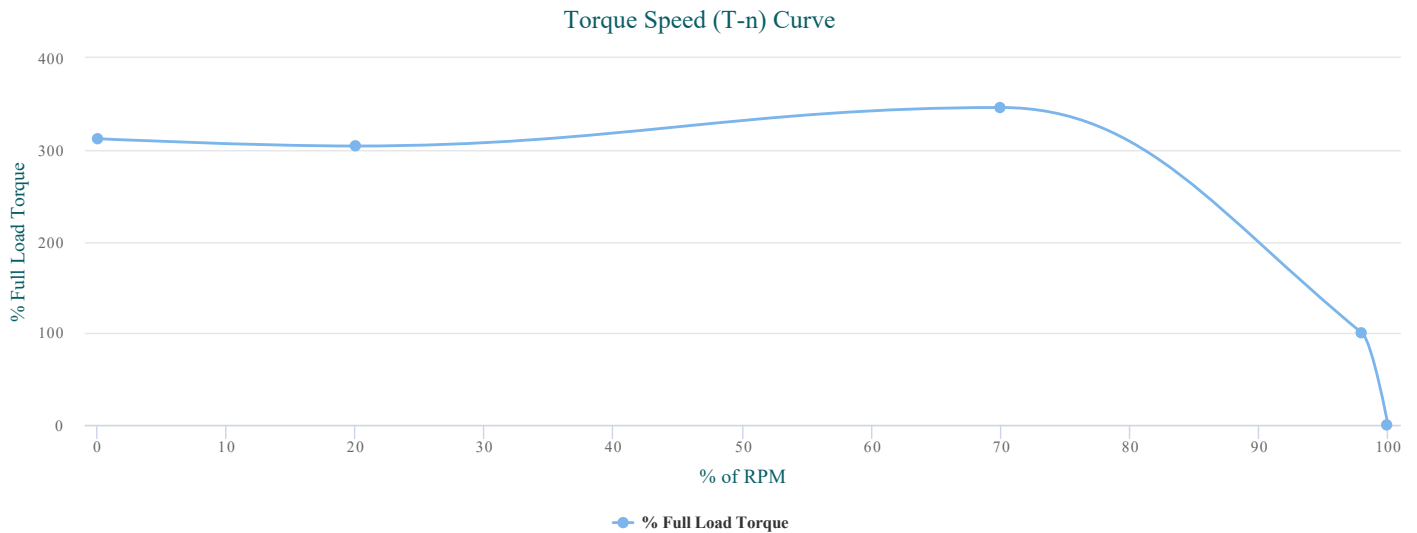


**NEMA**

**Model GRA0012F-TC-01**  
 MFG PN: T143T1.5U2B



Highcharts.com

**PERFORMANCE LOAD VALUES, HIGH VOLTAGE, 60Hz**

**TYPICAL PERFORMANCE - NOT GUARANTEED VALUES**

TORQUE VALUES	TORQUE (lb-ft)	TORQUE (% FULL LOAD)	PERFORMANCE VALUES	
Locked Rotor Torque	7	312	Start Configuration	D0L
Pull-Up Torque	6.8	304	Starting Current (A)	12.56
Breakdown Torque	7.8	346	No-Load Current (A)	0.8
Full Load Torque	2.3	100	No-Load Power Factor	0.13

% OF RATED LOAD	25	50	75	100	125	S.F. 1.25
Line Amperes (A)	0.9	1.1	1.3	1.6	1.9	1.9
Efficiency (%)	70.9	80.3	82.8	83	82.1	82.1
Speed (r/min)	3569	3540	3508	3472	3433	3433
Power Factor (cosΦ)	0.45	0.65	0.77	0.84	0.88	0.88
Input Power (kW)	0.39	0.69	1	1.33	1.68	1.68

**Questions? Call 1.888.286.1820**