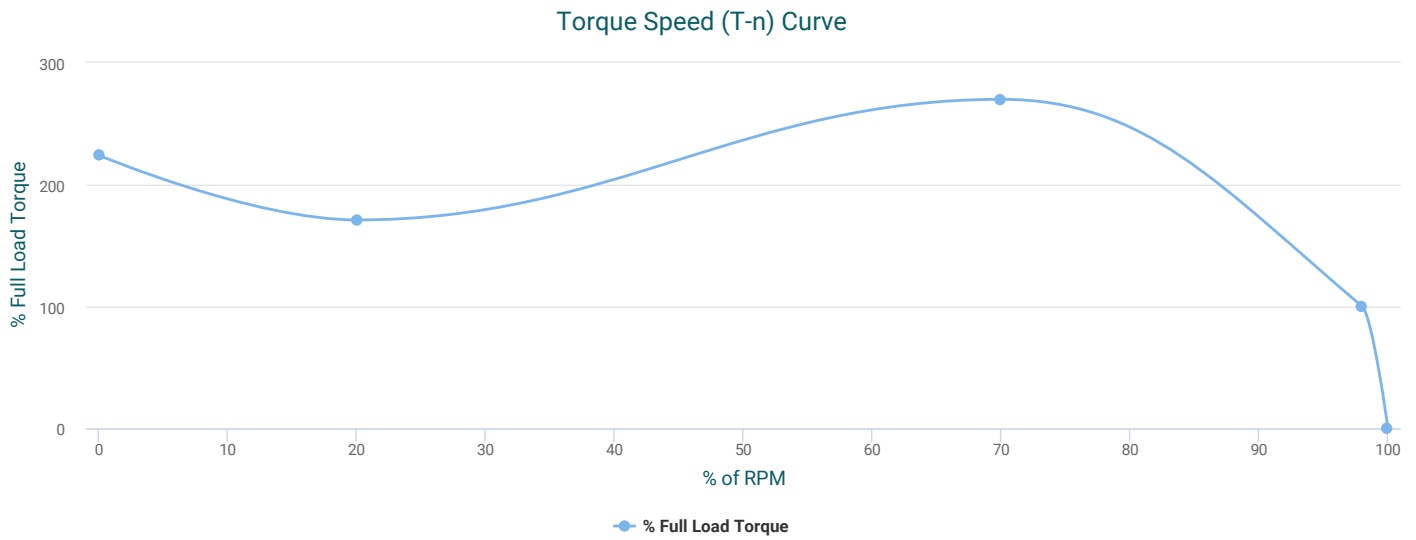


NEMA

Model GRA0004F-TD-01
 MFG PN: T143T 1U4B



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	6.8	224	Start Configuration	DOL
Pull-Up Torque	5.2	171	Starting Current (A)	7.63
Breakdown Torque	8.2	270	No-Load Current (A)	0.7
Full Load Torque	3	100	No-Load Power Factor	0.09

% OF RATED LOAD	25	50	75	100	125	S.F. 1.25
Line Amperes (A)	0.7	0.8	0.1	1.2	1.5	1.5
Efficiency (%)	73.6	82.1	84.1	83.8	82.4	82.4
Speed (r/min)	1786	1774	1759	1742	1722	1722
Power Factor (cosΦ)	0.36	0.56	-	0.75	0.79	0.79
Input Power (kW)	0.26	0.46	0.67	0.9	1.14	1.14

Questions? Call 1.888.286.1820