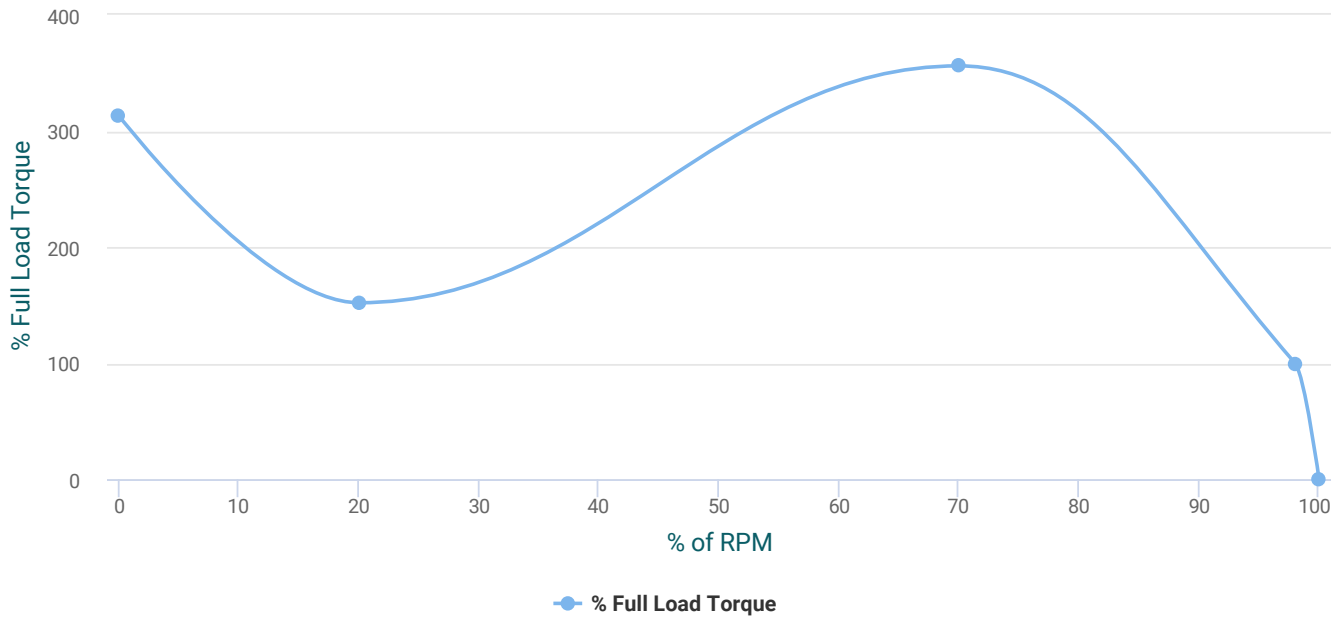




Model MTP200LA6D-B35
 MFG PN: TCX200L1-6

Torque Speed (T-n) Curve



PERFORMANCE LOAD VALUES, HIGH VOLTAGE, 60Hz

TYPICAL PERFORMANCE - NOT GUARANTEED VALUES

TORQUE VALUES	TORQUE (lb-ft)	TORQUE (% FULL LOAD)	PERFORMANCE VALUES	
Locked Rotor Torque	345.824	313	Start Configuration	D0L
Pull-Up Torque	167.94	152	Starting Current (A)	332.6232
Breakdown Torque	393.333	356	No-Load Current (A)	13.83
Full Load Torque	110.4868	100	No-Load Power Factor	0.054

% OF RATED LOAD	25	50	75	100	125	S.F. 1.25
Line Amperes (A)	15.08	19.09	24.31	30.46	37.28	34.385
Efficiency (%)	-	91.81	92.51	92.22	91.5	91.787
Speed (r/min)	1196.7	1193.4	1189.7	1185.8	1181.6	1183.278
Power Factor (cosΦ)	0.442	0.666	0.779	0.831	0.856	0.845
Input Power (kW)	5.308	10.13	15.08	20.17	25.41	23.167

Questions? Call 1.888.286.1820