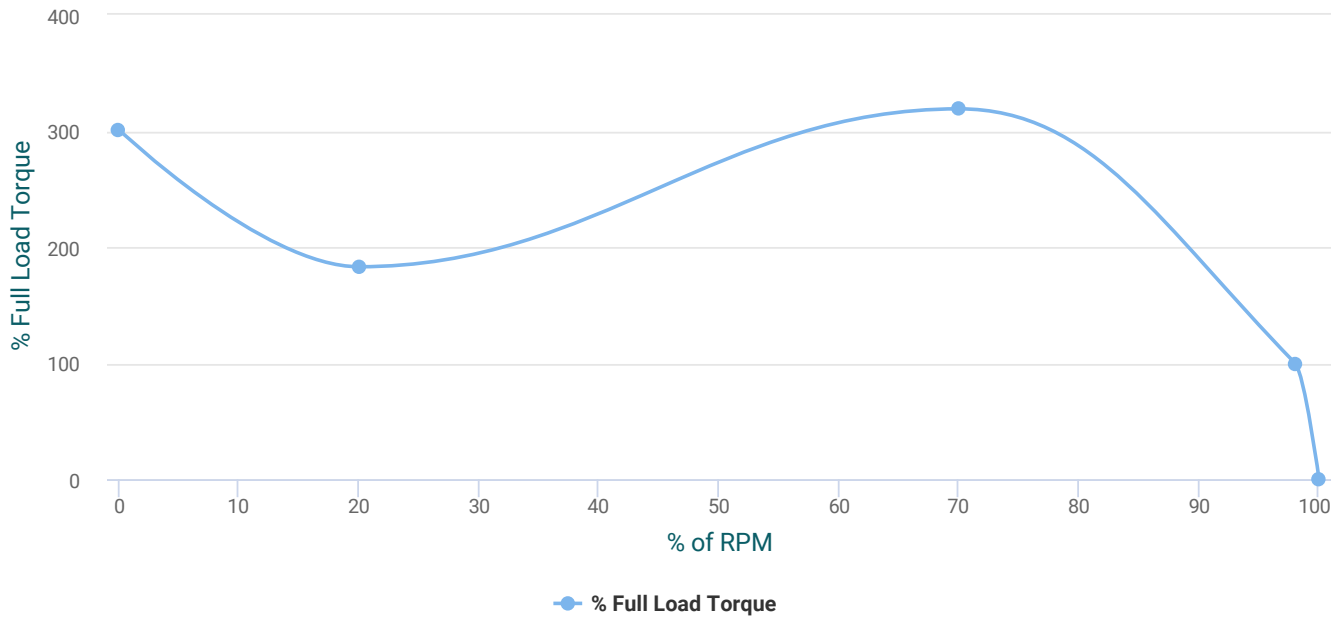




Model JPC0506DP
 MFG PN: TXC365T50U6B

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	668.460689073	301	Start Configuration	DOL
Pull-Up Torque	406.406332559	183	Starting Current (A)	549.9
Breakdown Torque	708.435082439	319	No-Load Current (A)	22.36
Full Load Torque	222.079963147	100	No-Load Power Factor	0.056

% OF RATED LOAD	25	50	75	100	125	S.F. 1.25
Line Amperes (A)	25.928	34.685	45.509	57.9	71.357	-
Efficiency (%)	-	93.367	94.138	94.066	93.626	-
Speed (r/min)	1196.8	1193.9	1190.7	1187.3	1183.7	-
Power Factor (cosΦ)	0.503	0.722	0.819	0.859	0.875	-
Input Power (kW)	10.405	19.975	29.717	39.653	49.799	-

Questions? Call 1.888.286.1820