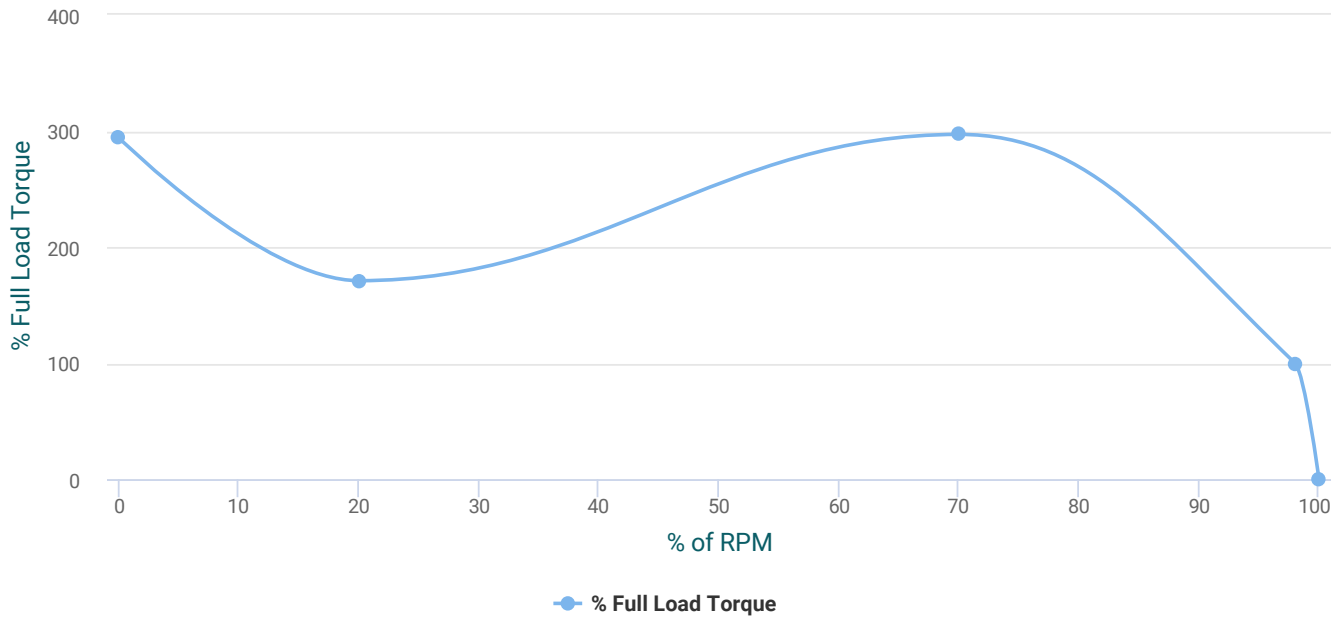




Model JPC0402DP
 MFG PN: TXC324T40U2B

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	-	294	Start Configuration	DOL
Pull-Up Torque	-	171	Starting Current (A)	403
Breakdown Torque	-	297	No-Load Current (A)	15.09
Full Load Torque	-	100	No-Load Power Factor	0.08

% OF RATED LOAD	25	50	75	100	125	S.F. 1.25
Line Amperes (A)	18.355	26.572	35.856	46.085	57.135	57.135
Efficiency (%)	-	92.296	93.257	93.246	92.799	92.799
Speed (r/min)	3591.7	3583.6	3574.6	3564.8	3554.1	3554.1
Power Factor (cosΦ)	0.582	0.767	0.844	0.876	0.887	0.887
Input Power (kW)	8.525	16.252	24.127	32.173	40.41	40.41

Questions? Call 1.888.286.1820