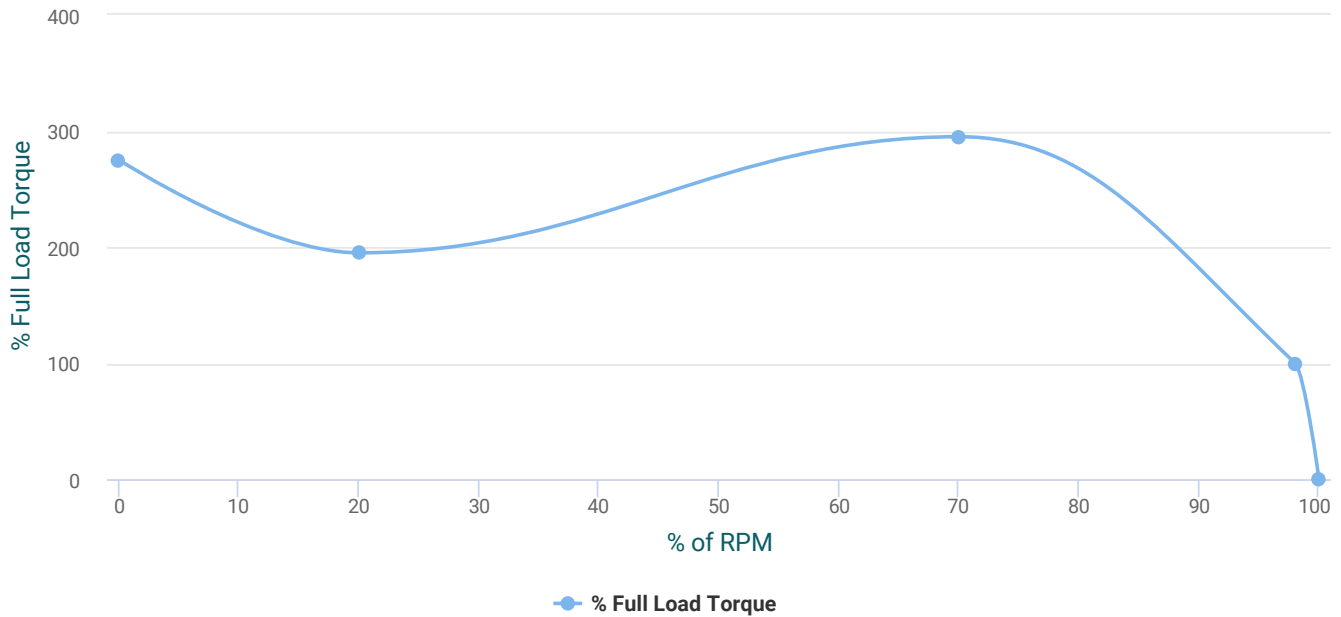




Model JPC0406FP
 MFG PN: TXC365T40U6B-5

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	430.672864832	275	Start Configuration	DOL
Pull-Up Torque	249.98046413	195	Starting Current (A)	326.64
Breakdown Torque	400.783896295	295	No-Load Current (A)	13.112
Full Load Torque	178.033898305	100	No-Load Power Factor	0.061

% OF RATED LOAD	25	50	75	100	125	S.F. 1.25
Line Amperes (A)	15.784	21.648	28.792	36.968	45.912	45.912
Efficiency (%)	-	93.231	93.91	93.735	93.177	93.177
Speed (r/min)	1196.4	1192.9	1189.1	1185	1180.5	1180.5
Power Factor (cosΦ)	0.532	0.746	0.835	0.869	0.88	0.88
Input Power (kW)	8.369	16.089	23.959	32.005	40.246	40.246

Questions? Call 1.888.286.1820