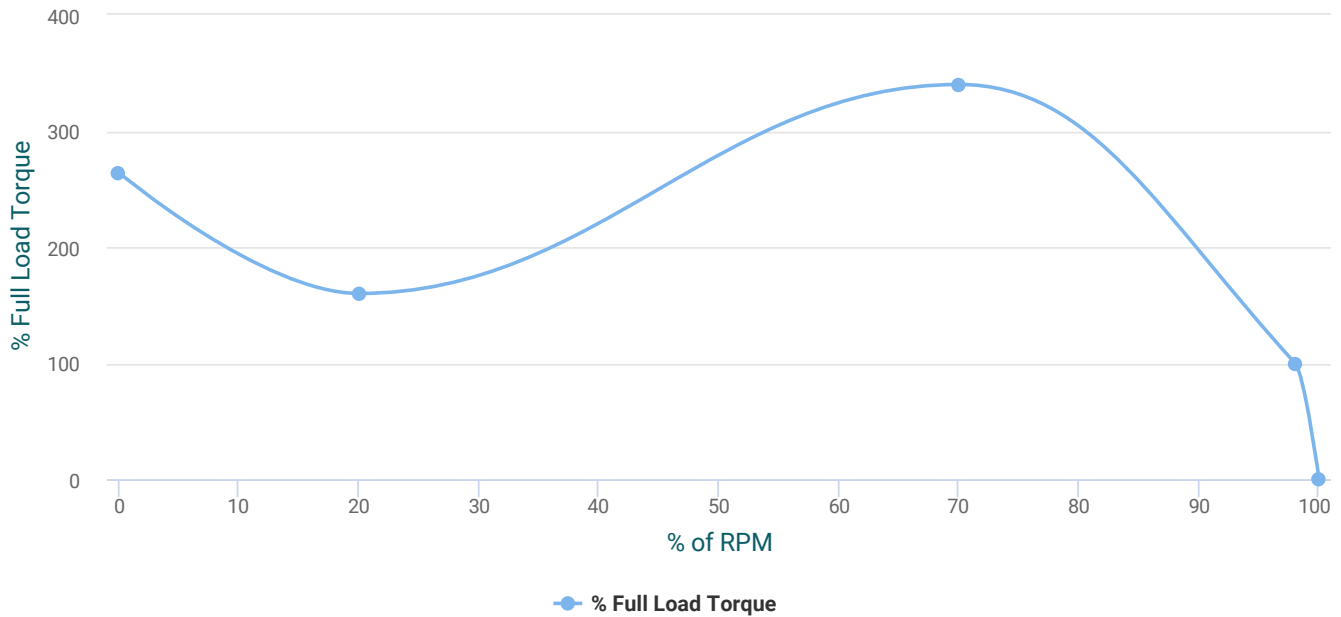




Model JPC0252FPS
 MFG PN: TXC256T25U2B

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	-	264	Start Configuration	DOL
Pull-Up Torque	-	160	Starting Current (A)	196.6
Breakdown Torque	-	340	No-Load Current (A)	5.728
Full Load Torque	-	100	No-Load Power Factor	-

% OF RATED LOAD	25	50	75	100	125	S.F. 1.25
Line Amperes (A)	7.598	12.044	16.884	22.088	27.623	27.623
Efficiency (%)	-	0.005	0.008	0.012	0.015	0.015
Speed (r/min)	3588.7	3578.7	3567.7	3555.6	3542.4	3542.4
Power Factor (cosΦ)	0.701	0.847	0.9	0.92	0.927	0.927
Input Power (kW)	5.305	10.162	15.139	20.252	25.515	25.515

Questions? Call 1.888.286.1820