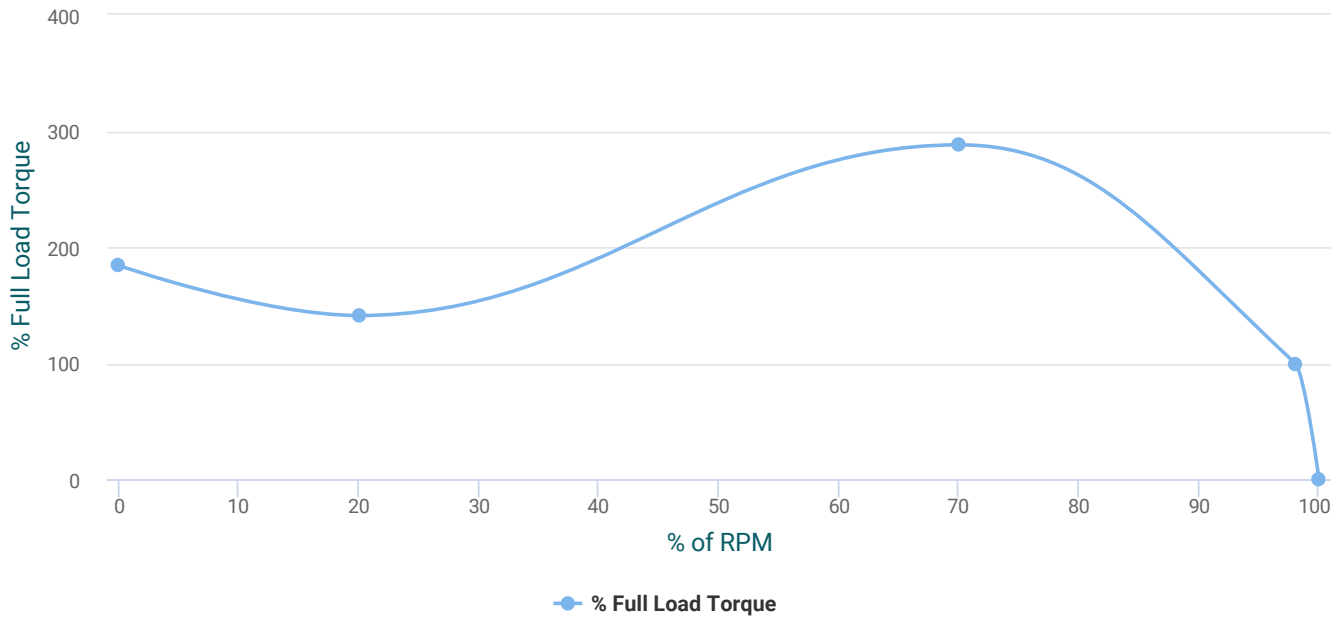




**Model JMC0076FP**  
 MFG PN: TXC254T7.5U6B-A-5

**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	83.916133533	184	Start Configuration	DOL
Pull-Up Torque	44.687046719	141	Starting Current (A)	54.168
Breakdown Torque	103.360115694	288	No-Load Current (A)	4.18
Full Load Torque	34.112249404	100	No-Load Power Factor	0.048

% OF RATED LOAD	25	50	75	100	125	S.F. 1.25
Line Amperes (A)	4.441	5.332	6.55	8.054	9.805	9.805
Efficiency (%)	-	90.822	91.539	91.094	90.086	90.086
Speed (r/min)	1194.8	1189.6	1183.7	1177	1169.4	1169.4
Power Factor (cosΦ)	0.36	0.57	0.69	0.752	0.781	0.781
Input Power (kW)	1.593	3.027	4.506	6.037	7.631	7.631

**Questions? Call 1.888.286.1820**