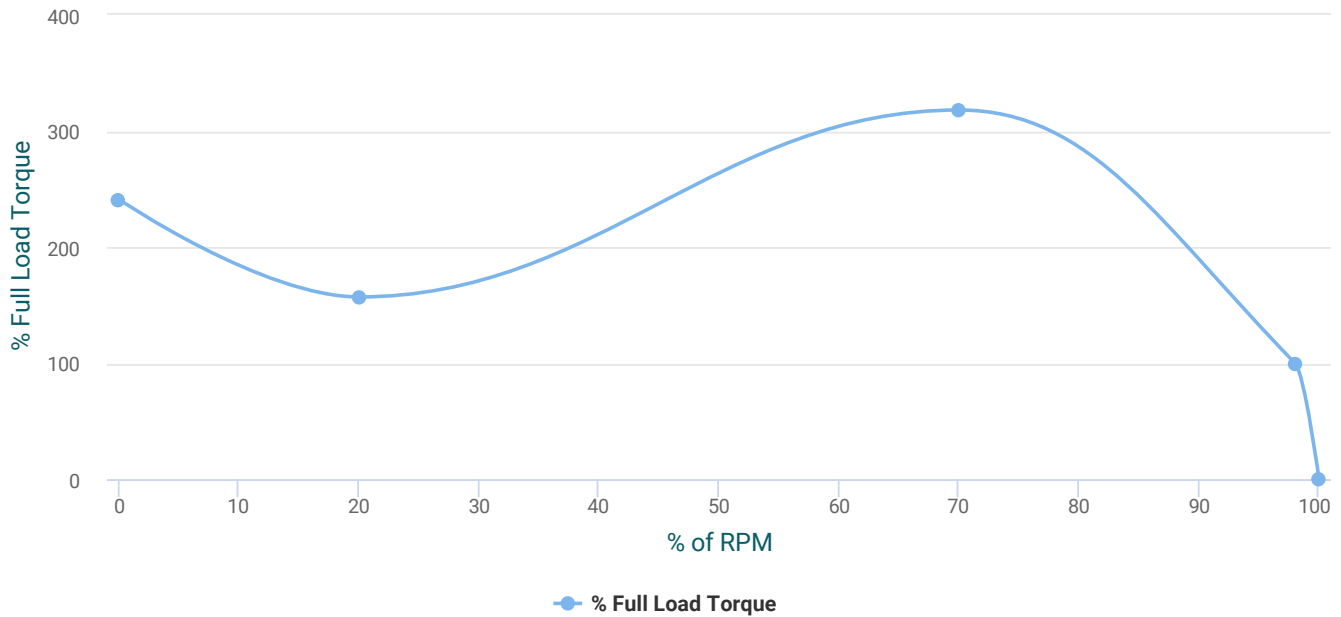




Model JMA0056FP
MFG PN: TXA215T5U6B-5

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	54.0911111111	241	Start Configuration	DOL
Pull-Up Torque	35.2377777777	157	Starting Current (A)	41.52
Breakdown Torque	71.3733333333	318	No-Load Current (A)	2.871
Full Load Torque	22.4444444444	100	No-Load Power Factor	0.059

% OF RATED LOAD	25	50	75	100	125	S.F. 1.25
Line Amperes (A)	3.066	3.638	4.435	5.42	6.557	6.557
Efficiency (%)	-	89.1	90.3	90.2	89.4	89.4
Speed (r/min)	1194.3	1189	1183	1176.3	1169	1169
Power Factor (cosΦ)	0.363	0.573	0.695	0.76	0.793	0.793
Input Power (kW)	1.109	2.076	3.072	4.103	5.176	5.176

Questions? Call 1.888.286.1820