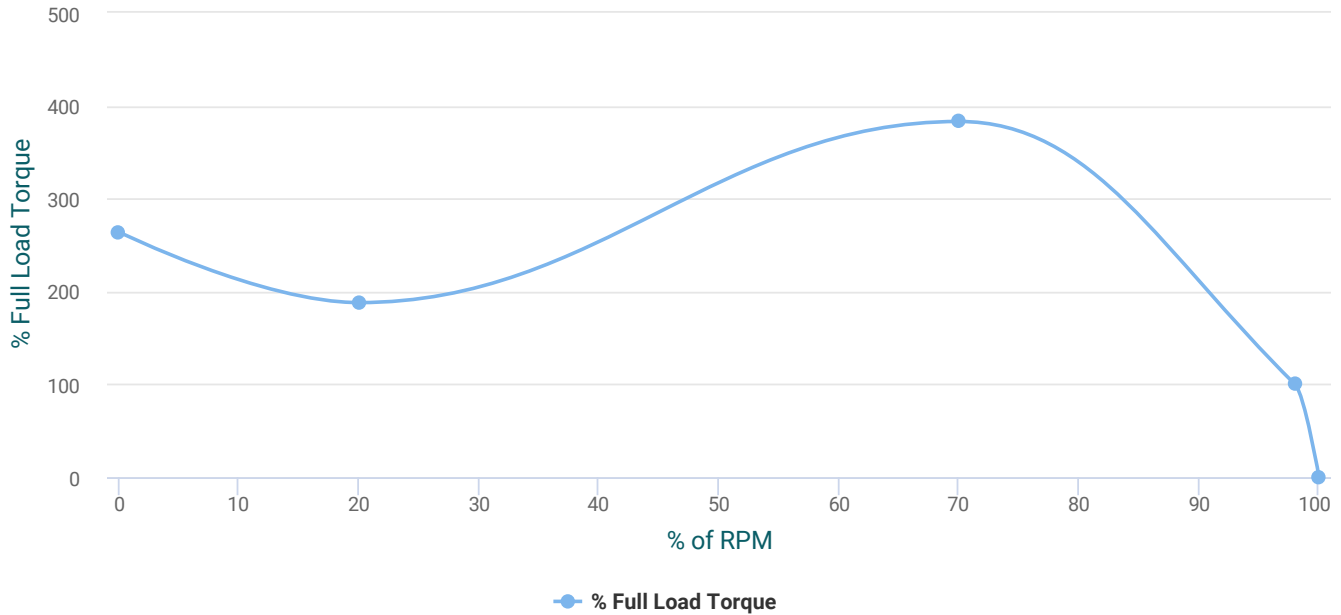




Model JMA0074FP
 MFG PN: TXA213T7.5U4B-5

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	57.948	264	Start Configuration	D0L
Pull-Up Torque	41.266	188	Starting Current (A)	71.12
Breakdown Torque	84.069	383	No-Load Current (A)	3.165
Full Load Torque	21.95	100	No-Load Power Factor	0.073

% OF RATED LOAD	25	50	75	100	125	S.F. 1.25
Line Amperes (A)	3.518	4.503	5.74	7.184	8.792	8.792
Efficiency (%)	-	90.1	91.3	91.3	90.7	90.7
Speed (r/min)	1792.6	1785.6	1778	1769.8	1761	1761
Power Factor (cosΦ)	0.463	0.681	0.79	0.842	0.865	0.865
Input Power (kW)	1.624	3.053	4.517	6.023	7.576	7.576

Questions? Call 1.888.286.1820