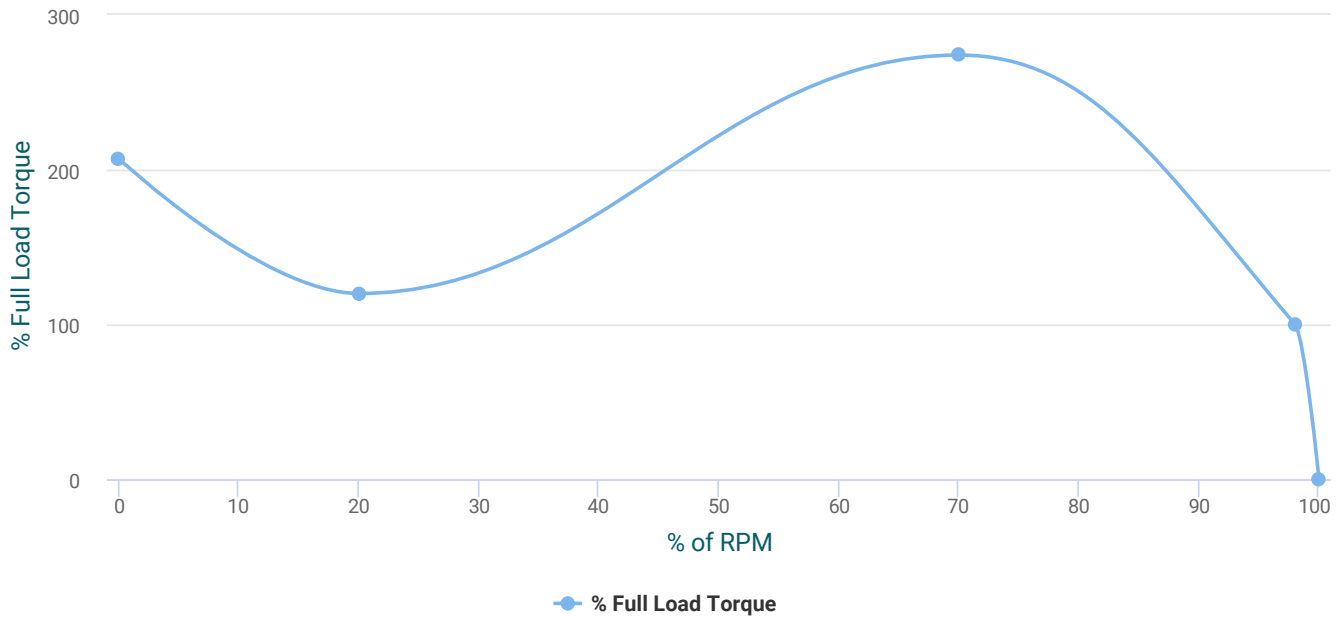




Model JMC0252DP
 MFG PN: TXC284T25U2B-A

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	127.930007279	207	Start Configuration	D0L
Pull-Up Torque	73.578241181	120	Starting Current (A)	204.5
Breakdown Torque	157.509199714	274	No-Load Current (A)	6.96
Full Load Torque	36.973990543	100	No-Load Power Factor	0.13

% OF RATED LOAD	25	50	75	100	125	S.F. 1.25
Line Amperes (A)	9.868	15.145	21.26	27.961	32.157	32.157
Efficiency (%)	-	90.456	91.5	91.358	91.004	91.004
Speed (r/min)	3587.2	3574.4	3560.5	3545.6	3536.1	3536.1
Power Factor (cosΦ)	0.689	0.847	0.895	0.908	0.912	0.912
Input Power (kW)	5.418	10.226	15.164	20.25	23.378	23.378

Questions? Call 1.888.286.1820