



TT 423X Series Model Numbering System

Example	TTRB2	4237	-	1010	-	AA	-	00	-	B
	A	B C		DEFG		H		J		K

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| <p>A Prefix designating basic motor and optional models.</p> <ul style="list-style-type: none"> TT Torquer Tacho B1 Brake (115 V AC) B2 Brake (90 V DC) B3 Brake (24 V DC) E Encoder R Resolver | <p>D Standard to which the motor is manufactured</p> <ul style="list-style-type: none"> 1 Inch standard (Nema generally or variations) 2 Metric standard 3&4 Customer requested variations | <p>H Winding Designation</p> <ul style="list-style-type: none"> A First letter – Motor winding A Second letter – Tach winding |
| <p>B Nominal air gap in inches</p> <ul style="list-style-type: none"> 42 Ø 4.2" airgap | <p>E Shaft Variations</p> <ul style="list-style-type: none"> 0 Standard shaft with keyway 1 Standard shaft without keyway 2 Standard shaft with keyway & 0.375" extension on tach end 3 Ø 0.875" x 2.12" long drive shaft (as 4020) | <p>J Resolver Gear Ratio or Encoder Adapter</p> <ul style="list-style-type: none"> 00 Optional Resolver Gear Ratio or Encoder Adapter |
| <p>C Stack Length Designation</p> <ul style="list-style-type: none"> 37 7.05 inches (Options :- 33, 34, 35, 36, 37, 38, 39) | <p>F Front End Bell Variations</p> <ul style="list-style-type: none"> 1 Face Mounting 2 Square Flange 3 Face mounting with shaft seal 4 Square flange mounting with shaft seal | <p>K Resolver or Encoder</p> <ul style="list-style-type: none"> B Optional or Encoder |
| | <p>G Lead Connection variations</p> <ul style="list-style-type: none"> 0 (2) Holes with pipe threads & flying leads 1 MS type connectors | |