

TT 295X Series Model Numbering System

Example **TTRBL** **2950** - **1010** - **A** - **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 B Brake (115 V AC) BL Brake (24 V DC) BH Brake (90 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> |
| <p>B Nominal air gap in inches</p> <ul style="list-style-type: none"> 29 Ø 2.9" 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 | <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"> 50 1.35 inches 52 2.8 inches 53 5.7 inches | <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 & FEB mounting bolts sealed | <p>K Resolver or Encoder</p> <ul style="list-style-type: none"> B Resolver or encoder type |
| | <p>G Lead Connection variations</p> <ul style="list-style-type: none"> 0 Terminal box for motor & tach 1 MS type connector | |