

**TOSHIBA PREMIUM GOLD MOTOR**  
**3 PHASE INDUCTION MOTOR**

|   |             |      |               |                 |                                   |          |  |
|---|-------------|------|---------------|-----------------|-----------------------------------|----------|--|
|   | 5.5 kW      |      | 2 POLES       |                 | TYPE                              | 1KKH3    |  |
| V   | 200         | 200  | 220           | 230             | FORM                              | FOKAW21E |  |
| Hz  | 50          | 60   | 60            | 60              | FRAME                             | J32S     |  |
| A   | 20.4        | 19.8 | 18.2          | 17.6            | TH. CLASS                         | 155 (F)  |  |
| min <sup>-1</sup>                                   | 2920        | 3500 | 3520          | 3530            | RATING                            | S1       |  |
| IE CODE   | IE3         |      | IE3           |                 |                                   |          |  |
| EFF. (%)  | 90.0        | 89.5 | 90.7          | 90.8            | IP55 10411                        |          |  |
| BEARING L.S.  | 6308ZZ03    |      | O.S. 6208ZZ03 |                 | MAX. AMB. 40 °C, RISE (R.M.) 60 K |          |  |
| JIS C 4213 : 2014                                   |             |      |               |                 |                                   |          |  |
| EISA NOM. EFF.                                      | 89.5 %      |      | 7.5 HP        |                 | 230 V-60Hz) CC037A (ee)           |          |  |
| SERIAL NO.  | 17070176526 |      |               |                 |                                   |          |  |
| TOSHIBA INDUSTRIAL PRODUCTS AND SYSTEMS CORPORATION |             |      |               |                 |                                   |          |  |
| M 50234-03  |             |      |               | MADE IN VIETNAM |                                   |          |  |