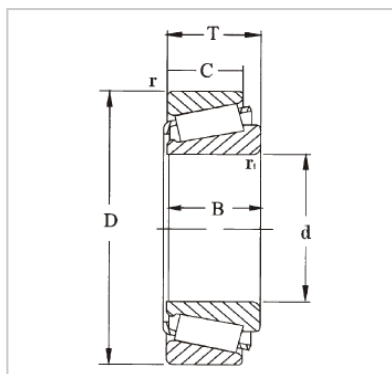


## Single Row Tapered Roller Bearing

30300 Series-**33030**

BEARING

WUXI GUANGQIANG BEARING TRADE CO.,LTD

|                                      |              |
|--------------------------------------|--------------|
| Designação                           | <b>33030</b> |
| Dimensões principais (mm)            |              |
| d1                                   | 150          |
| D                                    | 225          |
| B                                    | 59           |
| Classificações básicas de carga (KN) |              |
| dyc (Cr)                             | 457          |
| stc (Cor)                            | 865          |
| Pu                                   | 86.5         |
| Avaliações de velocidade (rpm)       |              |
| Classificações de velocidade         | 2000         |
| Limitando a velocidade               | 2600         |
| Peso (Kg)                            | 8.15         |
| ISO335                               |              |
| Dimensões (ABMA)                     | 2EE          |
| Dimensões [mm]                       |              |
| d                                    | 150          |
| d1                                   | 188          |
| B                                    | 59           |
| C                                    | 46           |
| r1,2 (min)                           | <b>3</b>     |
| r3,4 (min)                           | 2.5          |
| uma                                  | 48           |
| Dimensões de abutment e filete [mm]  |              |
| da (max)                             | 164          |
| db (min)                             | 162          |
| Da (min)                             | 200          |
| Da (max)                             | 213          |
| Db (min)                             | 217          |
| Ca (min)                             | 8            |
| Cb (min)                             | 13           |
| ra (max)                             | 2.5          |
| rb (max)                             | 2            |
| Valor                                |              |
| e                                    | 0.37         |
| Y                                    | 1.6          |
| Yo                                   | 0.9          |

## GQZ high quality 30300 Series Single Row Tapered Roller Bearing

Tapered roller bearings have tapered inner and outer raceways and rollers to handle simultaneous radial and thrust loads. Their axial load carrying capacity is directly related to the contact angle of the rollers and raceway shaft.

They are available in single-row, double-row, and four-row designs. The individual parts of tapered roller bearings are commonly sold separately as cups and cones. Cones contain the roller assembly and inner ring while cups include the outer ring. Full assembly units contain both the cup and cone. As separable bearings, different designs and sizes are available to accommodate a variety of applications.

Wuxi Guangqiang Bearing Trade Co.,Ltd-Tel:86-510-82601571-Email:gq@gqbearing.com,shary@gqbearing.com-http://www.bearing-asia.com