



### 53213 U NSK Thrust Ball Bearing

Bearing No. 53213

|                               |                |
|-------------------------------|----------------|
| Size                          | 65x100x28.7 mm |
| Bore Diameter                 | 65 mm          |
| Outer Diameter                | 100 mm         |
| Width                         | 28,7 mm        |
| d                             | 65 mm          |
| D                             | 100 mm         |
| T                             | 28,7 mm        |
| d1                            | 100 mm         |
| r min.                        | 1 mm           |
| A                             | 40 mm          |
| D1                            | 67 mm          |
| R                             | 80 mm          |
| da min.                       | 86 mm          |
| Da max.                       | 79 mm          |
| ra max.                       | 1 mm           |
| Weight                        | 0,812 Kg       |
| Basic dynamic load rating (C) | 75,5 kN        |
| Basic static load rating (C0) | 189 kN         |
| (Grease) Lubrication Speed    | 1900 r/min     |
| Category                      | Bearings       |
| Inventory                     | 0.0            |
| Manufacturer Name             | NSK            |
| Minimum Buy Quantity          | N/A            |
| Weight / Kilogram             | 0.93           |
| Product Group                 | B00308         |
| SRI                           | 6.85           |

53213 Bearing 2D drawings and 3D CAD models



## GGE Industrial Parts Services GmbH

|            |             |
|------------|-------------|
| hidYobi    | 53213       |
| LangID     | 1           |
| D_         | 100         |
| SREX       | 0.05        |
| C          | 75.5        |
| B_         | 28.7        |
| hidTable   | ecat_NSSDTB |
| Oil rpm    | 2800        |
| SRE        | 6.85        |
| mass       | 0.812       |
| GRS rpm    | 1900        |
| ra         | 1           |
| SRIX       | 0.05        |
| D_a        | 79          |
| SRIN       | 0           |
| C0         | 189         |
| SREN       | 0           |
| D_1        | 67          |
| Prod_Type3 | TB_SD_WAS   |
| da         | 86          |
| DA_        | 12.7        |
| Z_         | 19          |
| yobi       | 53213       |
| A_         | 40          |
| T3         | 28.7        |
| SDM_       | 82.5        |
| r          | 1           |
| KBRG       | 5121        |
| R_         | 80          |