



Bearing No. 2585/2523

|      |           |
|------|-----------|
| e    | 0.27      |
| d    | 33,338 mm |
| D    | 69,85 mm  |
| T    | 23,812 mm |
| B    | 25,357 mm |
| C    | 19,05 mm  |
| a    | 14,5 mm   |
| Da   | 61 mm     |
| B_   | 25.357    |
| Db   | 64 mm     |
| da   | 45 mm     |
| Y0   | 1.2       |
| db   | 39 mm     |
| C0   | 84        |
| D_   | 69.85     |
| Z_   | 16        |
| C_   | 19.05     |
| Y1   | 2.2       |
| DE_  | 58.534    |
| SLR  | 17.96     |
| D_a  | 61        |
| DI_  | 41.205    |
| DA1  | 9.166     |
| DA2  | 8.211     |
| CUP  | 0.169     |
| DA_  | 8.691     |
| D_b  | 64        |
| RAr  | 171.752   |
| SDM_ | 49.827    |
| KBRG | 3161      |
|      |           |

|                        |                     |
|------------------------|---------------------|
| yobi                   | 2585/2523           |
| CONE                   | 0.263               |
| ALP21                  | 20                  |
| ALP22                  | 40                  |
| ALP23                  | 0                   |
| BETA_                  | 1                   |
| BET21                  | 3                   |
| BET23                  | 30                  |
| BET22                  | 3                   |
| r min.                 | 3,5 mm              |
| LangID                 | 1                   |
| Weight                 | 0,432 Kg            |
| ALPHA_                 | 10.333              |
| r1 min.                | 1,3 mm              |
| ra max.                | 3,5 mm              |
| Oil rpm                | 7500                |
| outer r                | 1.3                 |
| hidYobi                | 2585/2523           |
| GRS rpm                | 5600                |
| inner r                | 3.5                 |
| hidTable               | ecat_NSTPRI         |
| inner ra               | 3.5                 |
| outer rb               | 1.3                 |
| ra1 max.               | 1,3 mm              |
| Size (mm)              | 33.338x69.85x23.812 |
| SHOG_yobi              | 2585R/2523R         |
| Prod_Type3             | TRBSR_ID_A          |
| Width (mm)             | 23,812              |
| Bearing number         | 2585/2523           |
| Bore Diameter (mm)     | 33,338              |
| Outer Diameter (mm)    | 69,85               |
| Calculation factor (e) | 0,27                |
|                        |                     |

|                               |            |
|-------------------------------|------------|
| (Oil) Lubrication Speed       | 7500 r/min |
| Calculation factor (Y0)       | 1,2        |
| (Grease) Lubrication Speed    | 5600 r/min |
| Basic static load rating (C0) | 84 kN      |
| Basic dynamic load rating (C) | 71 kN      |