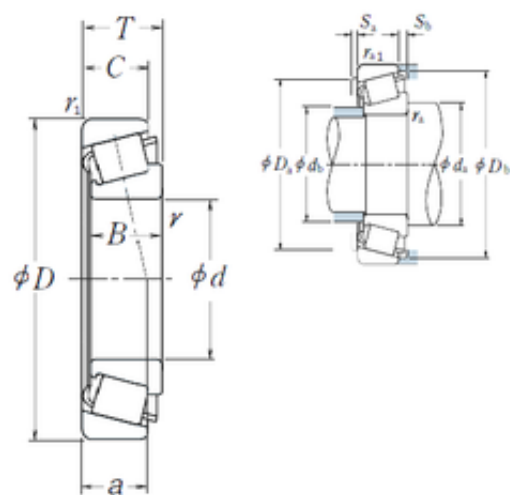




Bearing No. HR32044XJ

|      |           |
|------|-----------|
| D    | 340 mm    |
| d    | 220 mm    |
| T    | 76 mm     |
| B    | 76 mm     |
| C    | 57 mm     |
| a    | 73,6 mm   |
| e    | 0.43      |
| Cr   | 90500     |
| Y0   | 0.77      |
| db   | 244       |
| da   | 241       |
| Y1   | 1.4       |
| B_   | 76        |
| Sb   | 19        |
| C0   | 1610      |
| Sa   | 12        |
| D_   | 340       |
| Z_   | 27        |
| C_   | 57        |
| C0r  | 164000    |
| DA_  | 29.375    |
| Iso  | 4FD       |
| DE_  | 308.809   |
| D_b  | 326       |
| DI_  | 252.231   |
| SBRG | 20        |
| SDM_ | 280.52    |
| D_a2 | 303       |
| KBRG | 3111      |
| yobi | HR32044XJ |
|      |           |

|          |             |
|----------|-------------|
| D_a1     | 326         |
| mass     | 24.4        |
| TC-RA    | 589         |
| r min.   | 4 mm        |
| Weight   | 24,4 Kg     |
| TC-DA1   | 30.835      |
| TC-DA2   | 27.914      |
| TC-SLR   | 56          |
| Da min   | 303 mm      |
| LangID   | 1           |
| ALPHA_   | 16          |
| Db min.  | 326 mm      |
| Oil rpm  | 1300        |
| db max.  | 244 mm      |
| Da max.  | 326 mm      |
| ra max.  | 3 mm        |
| hidYobi  | HR32044XJ   |
| da min.  | 241 mm      |
| T-ALP21  | 32          |
| rb max.  | 2,5 mm      |
| T-ALP22  | 0           |
| T-ALP23  | 0           |
| GRS rpm  | 950         |
| inner r  | 4           |
| outer r  | 3           |
| r1 min.  | 3 mm        |
| hidTable | ecat_NSTPRM |
| TC-BET23 | 0           |
| TC-BET21 | 3           |
| inner ra | 3           |
| outer rb | 2.5         |
| TC-BET22 | 0           |
|          |             |

|                               |            |
|-------------------------------|------------|
| Size (mm)                     | 220x340x76 |
| Width (mm)                    | 76         |
| Prod_Type3                    | TRBSR_MD_A |
| Bearing number                | HR32044XJ  |
| Bore Diameter (mm)            | 220        |
| Outer Diameter (mm)           | 340        |
| Calculation factor (e)        | 0,43       |
| Calculation factor (Y0)       | 0,77       |
| (Oil) Lubrication Speed       | 1300 r/min |
| (Grease) Lubrication Speed    | 950 r/min  |
| Basic dynamic load rating (C) | 885 kN     |
| Basic static load rating (C0) | 1610 kN    |