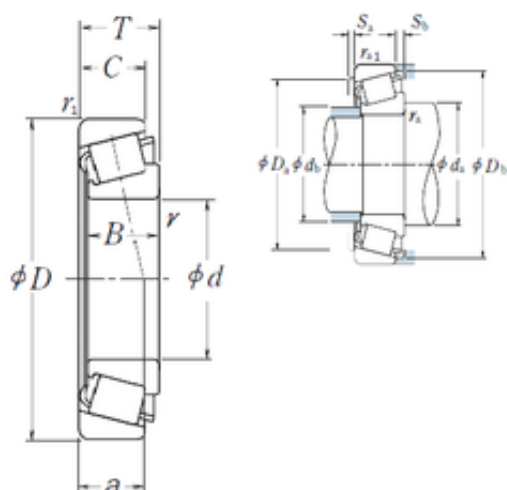




Bearing No. HR32916J

|      |          |
|------|----------|
| D    | 110 mm   |
| d    | 80 mm    |
| T    | 20 mm    |
| B    | 20 mm    |
| C    | 16 mm    |
| a    | 19,8 mm  |
| e    | 0.35     |
| Cr   | 7650     |
| Y0   | 0.94     |
| db   | 85       |
| da   | 89       |
| Y1   | 1.7      |
| B_   | 20       |
| Sb   | 4        |
| C0   | 128      |
| Sa   | 4        |
| D_   | 110      |
| Z_   | 35       |
| C_   | 16       |
| C0r  | 13100    |
| DA_  | 7.143    |
| Iso  | 2BC      |
| DE_  | 101.717  |
| D_b  | 106      |
| DI_  | 87.68    |
| SBRG | 29       |
| SDM_ | 94.699   |
| D_a2 | 102      |
| KBRG | 3111     |
| yobi | HR32916J |
|      |          |

|          |             |
|----------|-------------|
| D_a1     | 104         |
| mass     | 0.56        |
| TC-RA    | 230.214     |
| r min.   | 1 mm        |
| Weight   | 0,56 Kg     |
| TC-DA1   | 7.366       |
| TC-DA2   | 6.919       |
| TC-SLR   | 14          |
| Da min   | 102 mm      |
| LangID   | 1           |
| ALPHA_   | 13.167      |
| Db min.  | 106 mm      |
| Oil rpm  | 4000        |
| db max.  | 85 mm       |
| Da max.  | 104 mm      |
| ra max.  | 1 mm        |
| hidYobi  | HR32916J    |
| da min.  | 89 mm       |
| T-ALP21  | 26          |
| rb max.  | 1 mm        |
| T-ALP22  | 20          |
| T-ALP23  | 0           |
| GRS rpm  | 3000        |
| inner r  | 1           |
| outer r  | 1           |
| r1 min.  | 1 mm        |
| hidTable | ecat_NSTPRM |
| TC-BET23 | 0           |
| TC-BET21 | 1           |
| inner ra | 1           |
| outer rb | 1           |
| TC-BET22 | 50          |
|          |             |

|                               |            |
|-------------------------------|------------|
| Size (mm)                     | 80x110x20  |
| Width (mm)                    | 20         |
| Prod_Type3                    | TRBSR_MD_A |
| Bearing number                | HR32916J   |
| Bore Diameter (mm)            | 80         |
| Outer Diameter (mm)           | 110        |
| Calculation factor (e)        | 0,35       |
| Calculation factor (Y0)       | 0,94       |
| (Oil) Lubrication Speed       | 4000 r/min |
| (Grease) Lubrication Speed    | 3000 r/min |
| Basic dynamic load rating (C) | 75 kN      |
| Basic static load rating (C0) | 128 kN     |