



Bearing No. 387A/382S

|      |           |
|------|-----------|
| e    | 0.35      |
| d    | 57,15 mm  |
| D    | 96,838 mm |
| T    | 25,4 mm   |
| B    | 21,946 mm |
| C    | 20,275 mm |
| a    | 22 mm     |
| Da   | 87 mm     |
| B_   | 21.946    |
| Db   | 91 mm     |
| da   | 69 mm     |
| Y0   | 0.93      |
| db   | 62 mm     |
| C0   | 100       |
| D_   | 96.838    |
| Z_   | 19        |
| C_   | 20.275    |
| Y1   | 1.7       |
| DE_  | 85.76     |
| SLR  | 15        |
| D_a  | 87        |
| DI_  | 66.334    |
| DA1  | 10.706    |
| DA2  | 9.89      |
| CUP  | 0.249     |
| DA_  | 10.3      |
| D_b  | 91        |
| RAr  | 195.796   |
| SDM_ | 76.475    |
| KBRG | 3161      |
|      |           |

|                        |                   |
|------------------------|-------------------|
| yobi                   | 387A/382S         |
| CONE                   | 0.42              |
| ALP21                  | 26                |
| ALP22                  | 34                |
| ALP23                  | 0                 |
| BETA_                  | 1                 |
| BET21                  | 3                 |
| BET23                  | 0                 |
| BET22                  | 8                 |
| r min.                 | 3,5 mm            |
| LangID                 | 1                 |
| Weight                 | 0,669 Kg          |
| ALPHA_                 | 13.283            |
| r1 min.                | 2,3 mm            |
| ra max.                | 3,5 mm            |
| Oil rpm                | 5000              |
| outer r                | 2.3               |
| hidYobi                | 387A/382S         |
| GRS rpm                | 3600              |
| inner r                | 3.5               |
| hidTable               | ecat_NSTPRI       |
| inner ra               | 3.5               |
| outer rb               | 2.3               |
| ra1 max.               | 2,3 mm            |
| Size (mm)              | 57.15x96.838x25.4 |
| SHOG_yobi              | 387AR/382SR       |
| Prod_Type3             | TRBSR_ID_A        |
| Width (mm)             | 25,4              |
| Bearing number         | 387A/382S         |
| Bore Diameter (mm)     | 57,15             |
| Outer Diameter (mm)    | 96,838            |
| Calculation factor (e) | 0,35              |
|                        |                   |

|                               |            |
|-------------------------------|------------|
| (Oil) Lubrication Speed       | 5000 r/min |
| Calculation factor (Y0)       | 0,93       |
| (Grease) Lubrication Speed    | 3600 r/min |
| Basic static load rating (C0) | 100 kN     |
| Basic dynamic load rating (C) | 80,5 kN    |