



Bearing No. 53176/53375

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|------|-----------|
| e | 0.74 |
| d | 44,45 mm |
| D | 95,25 mm |
| T | 30,958 mm |
| B | 28,301 mm |
| C | 20,638 mm |
| a | 30,7 mm |
| Da | 81 mm |
| B_ | 28.301 |
| Db | 89 mm |
| da | 59 mm |
| Y0 | 0.45 |
| db | 53 mm |
| C0 | 97 |
| D_ | 95.25 |
| Z_ | 14 |
| C_ | 20.638 |
| Y1 | 0.81 |
| DE_ | 78.337 |
| SLR | 18 |
| D_a | 81 |
| DI_ | 56.004 |
| DA1 | 13.74 |
| DA2 | 11.259 |
| CUP | 0.365 |
| DA_ | 12.518 |
| D_b | 89 |
| RAr | 98.508 |
| SDM_ | 67.784 |
| KBRG | 3161 |
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|------------------------|--------------------|
| yobi | 53176/53375 |
| CONE | 0.574 |
| ALP21 | 52 |
| ALP22 | 29 |
| ALP23 | 0 |
| BETA_ | 4 |
| BET21 | 8 |
| BET23 | 0 |
| BET22 | 0 |
| r min. | 1,3 mm |
| LangID | 1 |
| Weight | 0,939 Kg |
| ALPHA_ | 26.25 |
| r1 min. | 0,8 mm |
| ra max. | 1,3 mm |
| Oil rpm | 5300 |
| outer r | 0.8 |
| hidYobi | 53176/53375 |
| GRS rpm | 3600 |
| inner r | 1.3 |
| hidTable | ecat_NSTPRI |
| inner ra | 1.3 |
| outer rb | 0.8 |
| ra1 max. | 0,8 mm |
| Size (mm) | 44.45x95.25x30.958 |
| SHOG_yobi | 53176/53375 |
| Prod_Type3 | TRBSR_ID_A |
| Width (mm) | 30,958 |
| Bearing number | 53176/53375 |
| Bore Diameter (mm) | 44,45 |
| Outer Diameter (mm) | 95,25 |
| Calculation factor (e) | 0,74 |
| | |

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|-------------------------------|------------|
| (Oil) Lubrication Speed | 5300 r/min |
| Calculation factor (Y0) | 0,45 |
| (Grease) Lubrication Speed | 3600 r/min |
| Basic static load rating (C0) | 97 kN |
| Basic dynamic load rating (C) | 87,5 kN |