

NBS 89308TN thrust roller bearings

Various types and sizes 130x165x18 Size (mm) to accommodate your NBS 89308TN thrust roller bearings requirements.

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|--|------------|
| Size (mm) | 130x165x18 |
| Bore Diameter (mm) | 130 |
| Outer Diameter (mm) | 165 |
| Width (mm) | 18 |
| d | 130 mm |
| D | 165 mm |
| B | 18 mm |
| C | 18 mm |
| rn | 0,5 mm |
| a | 3,3 mm |
| b | 1,9 mm |
| f | 1,7 mm |
| r min. | 1,1 mm |
| r ₀ max. | 0,6 mm |
| D1 | 161,8 mm |
| D2 | 171,5 mm |
| da min. | 136,5 mm |
| da max | 138 mm |
| Da max. | 158,5 mm |
| ra max. | 1 mm |
| Weight | 0,758 Kg |
| Basic dynamic load rating (C) | 37 kN |
| Basic static load rating (C ₀) | 44 kN |

| | |
|----------------------------|---------------|
| (Grease) Lubrication Speed | 3 600 r/min |
| (Oil) Lubrication Speed | 4 300 r/min |
| SRI | 5.34 |
| hidYobi | 6826NR |
| LangID | 1 |
| ro | 0.6 |
| D_ | 165 |
| SREX | 0.025 |
| B_ | 18 |
| da min | 136.5 |
| hidTable | ecat_NSRDGB |
| Oil rpm | 4300 |
| SRE | 5.34 |
| Cy | 4.7 |
| mass | 0.758 |
| GRS rpm | 3600 |
| ra | 1 |
| SRIX | 0.025 |
| D_a | 158.5 |
| SRIN | -0.025 |
| C0 | 44 |
| fo | 17.1 |
| SREN | -0.025 |
| DE_ | 157.819 |
| Prod_Type3 | DGBB_SR_NR_OT |
| DA_ | 10.319 |
| bomp | 0 |
| Z_ | 24 |
| yobi | 6826NR |

| | |
|--------|---------|
| Dx | 173 |
| C_conv | 37000 |
| ALPHA_ | 0 |
| SDM_ | 147.5 |
| r | 1.1 |
| KBRG | 6101 |
| SBRG | 18 |
| DI_ | 137.181 |