



Bearing No. 6318NR

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|------|-----------|
| f | 3,1 mm |
| r | 3 |
| d | 90 mm |
| D | 190 mm |
| B | 43 mm |
| C | 43 mm |
| a | 5,69 mm |
| b | 3,5 mm |
| D2 | 202,9 mm |
| B_ | 43 |
| Cy | 8.4 |
| ra | 2.5 |
| C0 | 107 |
| fo | 13.3 |
| D_ | 190 |
| D1 | 183,64 mm |
| rn | 0,5 mm |
| Z_ | 8 |
| Dx | 205 |
| ro | 0.6 |
| DE_ | 171.75 |
| DA_ | 31.75 |
| SRI | 16.43 |
| D_a | 177 |
| SRE | 16.43 |
| DI_ | 108.25 |
| SRIN | -0.065 |
| yobi | 6318NR |
| SBRG | 3 |
| bomp | 0 |

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|-------------------------------|---------------|
| SREX | 0.065 |
| KBRG | 6101 |
| SREN | -0.065 |
| SDM_ | 140 |
| SRIX | 0.065 |
| mass | 4.98 |
| C_conv | 143000 |
| r min. | 3 mm |
| da max | 117 mm |
| ALPHA_ | 0 |
| Weight | 4,98 Kg |
| da min | 103 |
| LangID | 1 |
| GRS rpm | 3600 |
| Da max. | 177 mm |
| hidYobi | 6318NR |
| Oil rpm | 4300 |
| da min. | 103 mm |
| r0 max. | 0,6 mm |
| ra max. | 2,5 mm |
| hidTable | ecat_NSRDGB |
| Size (mm) | 90x190x43 |
| Prod_Type3 | DGBB_SR_NR_OT |
| Width (mm) | 43 |
| Bearing number | 6318NR |
| Bore Diameter (mm) | 90 |
| Outer Diameter (mm) | 190 |
| (Oil) Lubrication Speed | 4 300 r/min |
| (Grease) Lubrication Speed | 3 600 r/min |
| Basic dynamic load rating (C) | 143 kN |
| Basic static load rating | 107 kN |

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| (C0) | |
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