



Bearing No. GEH 110 TXG3A-2LS

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|---------------------|------------------------------------|
| D | 180 mm |
| d | 110 mm |
| B | 100 mm |
| C | 70 mm |
| ? | 12 ° |
| ? | 12 ° |
| Size (mm) | 180x110x100 |
| Lubricant | Maintenance free – dry lubrication |
| Width (mm) | 100 |
| dk | 160 mm |
| dk | 160 mm |
| Bearing number | GEH 110 TXG3A-2LS |
| Sealing solution | Triple-lip seals |
| Da max. | 172 mm |
| Da min. | 157.5 mm |
| da max. | 124.5 mm |
| da min. | 120 mm |
| r2 min. | 1 mm |
| r1 min. | 1 mm |
| ra max. | 1 mm |
| rb max. | 1 mm |
| Mass plain bearing | 10 kg |
| Bore Diameter (mm) | 180 |
| Outer Diameter (mm) | 110 |
| da - min. | 120 mm |
| rb - max. | 1 mm |
| ra - max. | 1 mm |
| Da - max. | 172 mm |
| Da - min. | 157.5 mm |
| | |

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|--|-----------------------|
| d_a - max. | 124.5 mm |
| r_2 - min. | 1 mm |
| r_1 - min. | 1 mm |
| Basic dynamic load rating C | 2700 kN |
| Basic dynamic load rating - C | 2700 kN |
| Specific dynamic load factor K | 300 N/mm ² |
| Specific factor dynamic load - K | 300 N/mm ² |
| Basic static load rating C_0 | 4500 kN |
| Basic static load rating - C_0 | 4500 kN |
| Specific static load factor K_0 | 500 N/mm ² |
| Specific factor static load - K_0 | 500 N/mm ² |
| Design (sliding contact surface combination) | Steel/PTFE fabric |