



Bearing No. GEZ 500 TXA-2LS

| | |
|-----------------------|------------------------------------|
| D | 196.85 mm |
| d | 127 mm |
| B | 111.125 mm |
| C | 95.25 mm |
| ? | 6 ° |
| ? | 6 ° |
| Size (mm) | 196.85x127x111.125 |
| Lubricant | Maintenance free – dry lubrication |
| Width (mm) | 111,125 |
| d _k | 182.626 mm |
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| Bearing number | GEZ 500 TXA-2LS |
| Sealing solution | Triple-lip seals |
| D _a max. | 186 mm |
| D _a min. | 180.5 mm |
| d _a max. | 144.5 mm |
| d _a min. | 136 mm |
| r ₂ min. | 1.1 mm |
| r ₁ min. | 1 mm |
| r _a max. | 1 mm |
| r _b max. | 1.1 mm |
| Mass plain bearing | 13.1 kg |
| Bore Diameter (mm) | 196,85 |
| Outer Diameter (mm) | 127 |
| d _a - min. | 136 mm |
| r _b - max. | 1.1 mm |
| r _a - max. | 1 mm |
| D _a - max. | 186 mm |
| D _a - min. | 180.5 mm |

| | |
|--|-----------------------|
| d _a - max. | 144.5 mm |
| r ₂ - min. | 1.1 mm |
| r ₁ - min. | 1 mm |
| Basic dynamic load rating C | 2080 kN |
| Basic dynamic load rating - C | 2080 kN |
| Specific dynamic load factor K | 150 N/mm ² |
| Specific factor dynamic load - K | 150 N/mm ² |
| Basic static load rating C ₀ | 4150 kN |
| Basic static load rating - C ₀ | 4150 kN |
| Specific static load factor K ₀ | 300 N/mm ² |
| Specific factor static load - K ₀ | 300 N/mm ² |
| Design (sliding contact surface combination) | Steel/PTFE fabric |