

511/500F SKF 500x600x80mm

Reference speed 560 r/min

Thrust ball bearings

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| Bearing number | 511/500F |
| Size (mm) | 500x600x80 |
| Brand | SKF |
| Bore Diameter (mm) | 500 |
| Outer Diameter (mm) | 600 |
| Width (mm) | 80 |
| d | 500 mm |
| D | 600 mm |
| H | 80 mm |
| d1 | 596 mm |
| r1 min. | 2.1 mm |
| r2 min. | 2.1 mm |
| D1 | 504 mm |
| da min. | 559 mm |
| Da max. | 541 mm |
| ra max. | 2 mm |
| Weight | 47 Kg |
| Basic dynamic load rating (C) | 553 kN |
| Basic static load rating (C0) | 3 600 kN |
| Fatigue load limit (Pu) | 57 |
| Reference speed | 560 r/min |
| Limiting speed | 800 r/min |