



64432/64708 Bearing 2D drawings and 3D CAD models

Inch Taper Roller Bearing 64432/64708 SKF

Bearing No. 64432/64708

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|---|------------|
| Dimension series | 64000 |
| d | 110 mm |
| D | 180 mm |
| T | 41.275 mm |
| d ₁ | 146.7 mm |
| B | 41.275 mm |
| C | 30.162 mm |
| r _{1,2} min. | 3.5 mm |
| r _{3,4} min. | 3.3 mm |
| a | 41.982 mm |
| d _a max. | 126 mm |
| d _b min. | 125 mm |
| D _a min. | 155 mm |
| D _a max. | 167 mm |
| D _b min. | 171 mm |
| C _a min. | 6 mm |
| C _b min. | 11 mm |
| r _a max. | 3.5 mm |
| r _b max. | 3.3 mm |
| Basic dynamic load rating C | 307 kN |
| Basic static load rating C ₀ | 415 kN |
| Fatigue load limit P _u | 42.5 kN |
| Reference speed | 2800 r/min |
| Limiting speed | 3400 r/min |
| Calculation factor e | 0.52 |
| Calculation factor Y | 1.15 |
| | |



China 6205 2rs Bearing Supplier

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|--------------------------|---------|
| Calculation factor Y_0 | 0.6 |
| Mass bearing | 3.97 kg |