

T2DD065 FAG m 1.15 kg / Weight 65x110x31mm Tapered roller bearings

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| Bearing number | T2DD065 |
| Size (mm) | 65x110x31 |
| Brand | FAG |
| Bore Diameter (mm) | 65 |
| Outer Diameter (mm) | 110 |
| Width (mm) | 31 |
| d | 65 mm |
| D | 110 mm |
| T | 31 mm |
| a | 23.6 mm |
| B | 31 mm |
| C | 25 mm |
| $C_{a \min}$ | 5 mm |
| $C_{b \min}$ | 6 mm |
| $D_{a \min}$ | 97 mm |
| $D_{b \min}$ | 105 mm |
| d_1 | 87 mm |
| $d_{a \max}$ | 74 mm |
| $d_{b \min}$ | 76 mm |
| $r_{1, 2 \min}$ | 2 mm |
| $r_{3, 4 \min}$ | 2 mm |
| $r_{a \max}$ | 2 mm |

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| $r_{b \max}$ | 2 mm |
| m | 1.15 kg / Weight |
| C_r | 135000 N / Dynamic load rating (radial) |
| C_{0r} | 187000 N |
| e | 0.33 |
| γ | 1.81 |
| γ_0 | 1 |
| C_{ur} | 23100 N / Fatigue limit load. radial |
| n_G | 6400 1/min / Limiting speed |