

29432-E1 FAG 160x320x95mm C0a 6000000 N / Static load rating (axial) Thrust roller bearings

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| Bearing number | 29432-E1 |
| Size (mm) | 160x320x95 |
| Brand | FAG |
| Bore Diameter (mm) | 160 |
| Outer Diameter (mm) | 320 |
| Width (mm) | 95 |
| d | 160 mm |
| D | 320 mm |
| T | 95 mm |
| | 30 ° |
| A | 99 mm |
| D ₁ | 223.5 mm |
| D _{a max} | 271 mm |
| D _{b min} | 326 mm |
| d ₁ | 283.5 mm |
| d _{a min} | 235 mm |
| d _{b max} | 189 mm |
| d _{b1 max} | 176 mm |
| r _{a max} | 4 mm |
| r _{min} | 5 mm |
| T ₁ | 45.5 mm |

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| T_3 | 60.5 mm |
| T_5 | 84.5 mm |
| m | 32.1 kg / Weight |
| C_a | 2240000 N / Dynamic load rating (axial) |
| C_{0a} | 6000000 N / Static load rating (axial) |
| n_G | 2130 1/min / Limiting speed |
| n_B | 1120 1/min / Reference speed |
| C_{ua} | 620000 N / Fatigue limit load. axial |