

29340-E1 FAG 200x340x85mm nG 1930 1/min / Limiting speed Thrust roller bearings

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| Bearing number | 29340-E1 |
| Size (mm) | 200x340x85 |
| Brand | FAG |
| Bore Diameter (mm) | 200 |
| Outer Diameter (mm) | 340 |
| Width (mm) | 85 |
| d | 200 mm |
| D | 340 mm |
| T | 85 mm |
| | 30 ° |
| A | 116 mm |
| D ₁ | 257 mm |
| D _{a max} | 298 mm |
| D _{b min} | 348 mm |
| d ₁ | 308.8 mm |
| d _{a min} | 265 mm |
| d _{b max} | 224 mm |
| d _{b1 max} | 213 mm |
| r _{a max} | 3 mm |
| r _{min} | 4 mm |
| T ₁ | 40 mm |
| T ₃ | 53.5 mm |

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| T_5 | 75.5 mm |
| m | 27.3 kg / Weight |
| C_a | 1900000 N / Dynamic load rating (axial) |
| C_{0a} | 5600000 N / Static load rating (axial) |
| n_G | 1930 1/min / Limiting speed |
| n_B | 1060 1/min / Reference speed |
| C_{ua} | 660000 N / Fatigue limit load. axial |