

29356-E1 FAG 280x440x95mm T 95 mm Thrust roller bearings

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| Bearing number | 29356-E1 |
| Size (mm) | 280x440x95 |
| Brand | FAG |
| Bore Diameter (mm) | 280 |
| Outer Diameter (mm) | 440 |
| Width (mm) | 95 |
| d | 280 mm |
| D | 440 mm |
| T | 95 mm |
| | 30 ° |
| A | 158 mm |
| D ₁ | 343 mm |
| D _{a max} | 394 mm |
| D _{b min} | 450 mm |
| d ₁ | 406.5 mm |
| d _{a min} | 355 mm |
| d _{b max} | 305 mm |
| d _{b1 max} | 293 mm |
| r _{a max} | 4 mm |
| r _{min} | 5 mm |
| T ₁ | 45.5 mm |
| T ₃ | 62 mm |
| T ₅ | 86.1 mm |

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| m | 49.1 kg / Weight |
| C_a | 2650000 N / Dynamic load rating (axial) |
| C_{0a} | 8800000 N / Static load rating (axial) |
| n_G | 1440 1/min / Limiting speed |
| n_B | 750 1/min / Reference speed |
| C_{ua} | 970000 N / Fatigue limit load. axial |