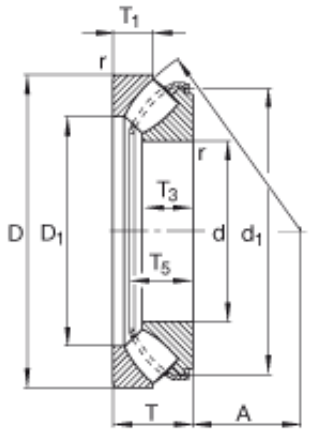
# Loyal | 29330-E1




**Bearing No. 29330-E1**

| | |
|---|---|
| | 30 ° |
| A | 87 mm |
| m | 10,5 kg / Weight |
| d | 150 mm |
| D | 250 mm |
| T | 60 mm |
| Size (mm) | 150x250x60 |
| Width (mm) | 60 |
| $C_a$ | 1020000 N / Dynamic load rating (axial) |
| $T_5$ | 54,5 mm |
| $d_1$ | 228,4 mm |
| $T_3$ | 38 mm |
| $D_1$ | 190 mm |
| $T_1$ | 28 mm |
| $n_G$ | 2700 1/min / Limiting speed |
| $n_B$ | 1430 1/min / Reference speed |
| $C_{0a}$ | 2900000 N / Static load rating (axial) |
| Bearing number | 29330-E1 |
| $C_{ua}$ | 375000 N / Fatigue limit load, axial |
| $r_{min}$ | 2,1 mm |
| $r_{a\ max}$ | 2 mm |
| $d_{b\ max}$ | 163 mm |
| $D_{b\ min}$ | 254 mm |
| $D_{a\ max}$ | 220 mm |
| $d_{a\ min}$ | 195 mm |

| | |
|---|---|
| $d_{b1\ max}$ | 159 mm |
| Bore Diameter (mm) | 150 |
| Outer Diameter (mm) | 250 |