



Bearing No. 22308-E1

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|--------------------|---|
| m | 1,05 kg / Weight |
| d | 40 mm |
| D | 90 mm |
| B | 33 mm |
| e | 0,36 |
| Size (mm) | 40x90x33 |
| Width (mm) | 33 |
| n_s | 6,5 mm |
| d_s | 3,2 mm |
| Y_1 | 1,86 |
| Y_2 | 2,77 |
| Y_0 | 1,82 |
| d_2 | 52,4 mm |
| D_1 | 76 mm |
| n_G | 7600 1/min / Limiting speed |
| n_B | 5800 1/min |
| C_r | 156000 N / Dynamic load rating (radial) |
| C_{0r} | 149000 N / Static load rating (radial) |
| Bearing number | 22308-E1 |
| C_{ur} | 13100 N / Fatigue limit load, radial |
| r_{min} | 1,5 mm |
| $r_{a max}$ | 1,5 mm |
| $d_{a min}$ | 49 mm |
| $D_{a max}$ | 81 mm |
| Bore Diameter (mm) | 40 |

| | |
|---------------------|----|
| Outer Diameter (mm) | 90 |
|---------------------|----|