

# IKO RNA 69/22UU needle roller bearings

What is 2DE Dimension series IKO RNA 69/22UU needle roller bearings in mechanical engineering? Manufacturing Service . Upload your CAD file for an instant. 40 mm d

|                             |           |
|-----------------------------|-----------|
| Dimension series            | 2DE       |
| d                           | 40 mm     |
| D                           | 80 mm     |
| T                           | 32 mm     |
| d1 ≈                        | 59.75 mm  |
| B                           | 32 mm     |
| C                           | 25 mm     |
| r1,2 min.                   | 1.5 mm    |
| r3,4 min.                   | 1.5 mm    |
| a                           | 20.557 mm |
| da max.                     | 47 mm     |
| db min.                     | 48.5 mm   |
| Da min.                     | 67 mm     |
| Da max.                     | 72.5 mm   |
| Db min.                     | 76 mm     |
| Ca min.                     | 5 mm      |
| Cb min.                     | 7 mm      |
| ra max.                     | 1.5 mm    |
| rb max.                     | 1.5 mm    |
| Basic dynamic load rating C | 128 kN    |
| Basic static load rating C0 | 132 kN    |
| Fatigue load limit Pu       | 15 kN     |

|                                   |            |
|-----------------------------------|------------|
| Reference speed                   | 6300 r/min |
| Limiting speed                    | 8500 r/min |
| Calculation factor e              | 0.35       |
| Calculation factor Y              | 1.7        |
| Calculation factor Y <sub>0</sub> | 0.9        |
| Mass bearing                      | 0.73 kg    |