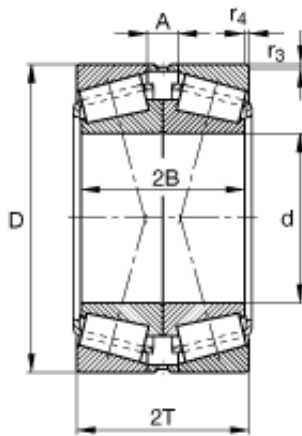




Bearing equipment manufacturing Co., Ltd



32972-N11CA-A200-250 Bearing 2D drawings and 3D CAD models

FAG 32972-N11CA-A200-250 tapered roller bearings

Bearing No. 32972-N11CA-A200-250

| | |
|----------------|--|
| Size | 360x480x152 mm |
| Bore Diameter | 360 mm |
| Outer Diameter | 480 mm |
| Width | 152 mm |
| d | 360 mm |
| D | 480 mm |
| 2T | 152 mm |
| 2B | 152 mm |
| A | 38 mm |
| $C_{a \min}$ | 14 mm |
| $D_{a \max}$ | 466 mm |
| $D_{a \min}$ | 439 mm |
| $d_{a \max}$ | 380 mm |
| $r_{3,4 \min}$ | 3 mm |
| $r_{b \max}$ | 3 mm |
| m | 76,3 kg / Weight |
| C_r | 1890000 N / Dynamic load rating (radial) |
| C_{0r} | 4950000 N / Static load rating (radial) |
| e | 0,46 |
| Y_0 | 1,44 |
| Y_1 | 1,47 |
| Y_2 | 2,19 |
| C_{ur} | 490000 N / Fatigue limit |



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| | |
|-------|-----------------------------|
| | load, radial |
| n_G | 1300 1/min |
| n_B | 530 1/min / Reference speed |