



Axial cylindrical roller and cage assembly K81112-TV (Series K811)

single direction, suitable for combination with axial bearing washers

The datasheet is only an overview of dimensions and basic load ratings of the selected product. Please always observe all the guidelines in these overview pages. Further information is given on many products under the menu item "Description". You can also order comprehensive information via the Catalogue ordering system (<http://www.ina.de/content.ina.de/en/mediathek/library/library.jsp>) or by telephone on +49 (91 32) 82 - 28 97.

| | |
|-----|---|
| Dc1 | 60 mm |
| Dc | 85 mm |
| Dw | 7,5 mm |
| Ea | 82 mm |
| Eb | 62 mm |
| m | 0,082 kg Mass |
| Ca | 103000 N Basic dynamic load rating, axial |
| Coa | 315000 N Basic static load rating, axial |
| Cua | 32000 N Fatigue limit load |
| ng | 4000 1/min Limiting speed |
| nB | 1360 1/min Reference speed |
| | GS81112 Allocated housing locating washer |
| | WS81112 Allocated shaft locating washer |
| | LS6085 Allocated bearing washer |

