



Bearing No. 231/530CAE4

|                               |                |
|-------------------------------|----------------|
| Size                          | 530x870x272 mm |
| Bore Diameter                 | 530 mm         |
| Outer Diameter                | 870 mm         |
| Width                         | 272 mm         |
| d                             | 530 mm         |
| D                             | 870 mm         |
| B                             | 272 mm         |
| C                             | 272 mm         |
| r min.                        | 7,5 mm         |
| da min.                       | 566 mm         |
| Da min                        | 758 mm         |
| Da max.                       | 834 mm         |
| ra max.                       | 6 mm           |
| Weight                        | 628 Kg         |
| Basic dynamic load rating (C) | 7150 kN        |
| Basic static load rating (C0) | 14100 kN       |
| (Grease) Lubrication Speed    | 260 r/min      |
| (Oil) Lubrication Speed       | 340 r/min      |
| Calculation factor (e)        | 0,3            |
| Calculation factor (Y0)       | 2,2            |
| Calculation factor (Y2)       | 3,3            |