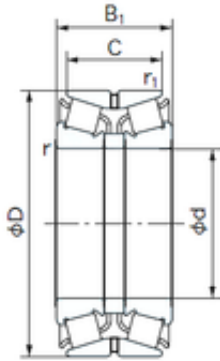




# Huaxin Bearing Co., Ltd

## NACHI 420KBE031 tapered roller bearings



Bearing No. 420KBE031

|                               |                |
|-------------------------------|----------------|
| Size                          | 420x700x224 mm |
| Bore Diameter                 | 420 mm         |
| Outer Diameter                | 700 mm         |
| Width                         | 224 mm         |
| d                             | 420 mm         |
| D                             | 700 mm         |
| B1                            | 280 mm         |
| C                             | 224 mm         |
| r min.                        | 6 mm           |
| r1 min.                       | 3 mm           |
| Weight                        | 400 Kg         |
| Basic dynamic load rating (C) | 4350 kN        |
| Basic static load rating (C0) | 9250 kN        |
| Calculation factor (e)        | 0.31           |
| Calculation factor (Y0)       | 2.15           |
| Calculation factor (Y1)       | 2.20           |

420KBE031 Bearing 2D drawings and 3D CAD models