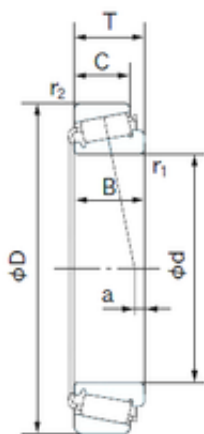




## Bearing Rolamentos do Brasil Ltda.



120 mm x 215 mm x 58 mm NACHI 32224 tapered roller bearings

Bearing No. 32224

|                               |                 |
|-------------------------------|-----------------|
| Size                          | 120x215x61.5 mm |
| Bore Diameter                 | 120 mm          |
| Outer Diameter                | 215 mm          |
| Width                         | 61.5 mm         |
| d                             | 120 mm          |
| D                             | 215 mm          |
| T                             | 61.5 mm         |
| B                             | 58 mm           |
| C                             | 50 mm           |
| a                             | 9.5 mm          |
| r1 min.                       | 3 mm            |
| r2 min.                       | 2.5 mm          |
| Weight                        | 8.45 Kg         |
| Basic dynamic load rating (C) | 420000 kN       |
| Basic static load rating (C0) | 600000 kN       |
| (Grease) Lubrication Speed    | 1600 r/min      |
| (Oil) Lubrication Speed       | 2200 r/min      |
| Calculation factor (e)        | 0.43            |
| Calculation factor (Y0)       | 0.76            |

32224 Bearing 2D drawings and 3D CAD models