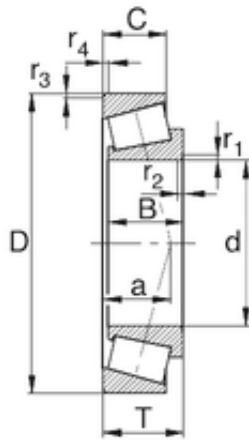




# Timken Bearing Company



## 40 mm x 80 mm x 23 mm KBC 32208J Tapered roller bearing

Bearing No. 32208J

32208J Bearing 2D drawings and 3D CAD models

|                               |                |
|-------------------------------|----------------|
| Size                          | 40x80x24.75 mm |
| Bore Diameter                 | 40 mm          |
| Outer Diameter                | 80 mm          |
| Width                         | 24.75 mm       |
| d                             | 40 mm          |
| D                             | 80 mm          |
| T                             | 24.75 mm       |
| B                             | 23 mm          |
| C                             | 19 mm          |
| a                             | 19 mm          |
| r1 min.                       | 1.5 mm         |
| r2 min.                       | 1.5 mm         |
| r3 min.                       | 1.5 mm         |
| r4 min.                       | 1.5 mm         |
| Weight                        | 0.547 Kg       |
| Basic dynamic load rating (C) | 76,5 kN        |
| Basic static load rating (C0) | 91,5 kN        |
| (Grease) Lubrication Speed    | 4800 r/min     |
| (Oil) Lubrication Speed       | 6300 r/min     |
| Calculation factor (e)        | 0.38           |
| Calculation factor (Y)        | 1.6            |