



Bearing No. DT498448

|                               |            |
|-------------------------------|------------|
| D                             | 84 mm      |
| d                             | 49 mm      |
| B                             | 48 mm      |
| C                             | 48 mm      |
| a                             | 43 mm      |
| r min.                        | 0.5 mm     |
| Weight                        | 1.09 Kg    |
| r1 min.                       | 2.3 mm     |
| Size (mm)                     | 49x84x48   |
| Width (mm)                    | 48         |
| Bearing number                | DT498448   |
| Bore Diameter (mm)            | 49         |
| Outer Diameter (mm)           | 84         |
| Calculation factor (e)        | 0.46       |
| (Oil) Lubrication Speed       | 5600 r/min |
| Calculation factor (Y0)       | 1.44       |
| Calculation factor (Y2)       | 2.19       |
| (Grease) Lubrication Speed    | 4000 r/min |
| Basic dynamic load rating (C) | 107900 kN  |
| Basic static load rating (C0) | 171400 kN  |