



**Bearing No. 32303**

|                               |             |
|-------------------------------|-------------|
| a                             | 9.3 mm      |
| d                             | 17 mm       |
| D                             | 47 mm       |
| T                             | 20.25 mm    |
| B                             | 19 mm       |
| C                             | 16 mm       |
| Weight                        | 0.170 Kg    |
| r1 min.                       | 1 mm        |
| r2 min.                       | 1 mm        |
| Size (mm)                     | 17x47x20.25 |
| Width (mm)                    | 20.25       |
| Bearing number                | 32303       |
| Bore Diameter (mm)            | 17          |
| Outer Diameter (mm)           | 47          |
| Calculation factor (e)        | 0.31        |
| (Oil) Lubrication Speed       | 12000 r/min |
| Calculation factor (Y0)       | 1.08        |
| (Grease) Lubrication Speed    | 9000 r/min  |
| Basic dynamic load rating (C) | 30500 kN    |
| Basic static load rating (C0) | 33000 kN    |