



**Bearing No. C2207KTN9**

|                               |             |
|-------------------------------|-------------|
| D                             | 72 mm       |
| C                             | 23 mm       |
| B                             | 23 mm       |
| d                             | 35 mm       |
| Ca                            | 0,1 mm      |
| D1                            | 60,7 mm     |
| d2                            | 44,8 mm     |
| S1                            | 5,7 mm      |
| Weight                        | 0,44 Kg     |
| da max                        | 44,8 mm     |
| Da min                        | 58,5 mm     |
| ra max.                       | 1 mm        |
| r1 min.                       | 1,1 mm      |
| r2 min.                       | 1,1 mm      |
| da min.                       | 42 mm       |
| Da max.                       | 65 mm       |
| Size (mm)                     | 35x72x23    |
| Width (mm)                    | 23          |
| Bearing number                | C2207KTN9   |
| Limiting speed                | 13000 r/min |
| Reference speed               | 9500 r/min  |
| Bore Diameter (mm)            | 35          |
| Outer Diameter (mm)           | 72          |
| Calculation factor (k2)       | 0,121       |
| Fatigue load limit (Pu)       | 9,3         |
| Basic dynamic load rating (C) | 83 kN       |
| Basic static load rating (C0) | 80 kN       |