



## 35 mm x 72 mm x 17 mm FAG NUP207-E-TVP2 Cylindrical Roller Bearings

Bearing No. NUP207-E-TVP2

NUP207-E-TVP2 Bearing 2D drawings and 3D CAD models

|                    |  |
|--------------------|--|
| Size               | 35x72x17 mm                            |
| Bore Diameter      | 35 mm                                  |
| Outer Diameter     | 72 mm                                  |
| Width              | 17 mm                                  |
| d                  | 35 mm                                  |
| D                  | 72 mm                                  |
| B                  | 17 mm                                  |
| B <sub>3</sub>     | 3 mm                                   |
| D <sub>1</sub>     | 61 mm                                  |
| D <sub>a max</sub> | 65 mm                                  |
| d <sub>1</sub>     | 48 mm                                  |
| d <sub>a min</sub> | 39 mm                                  |
| d <sub>c min</sub> | 50 mm                                  |
| E                  | 64 mm                                  |
| F                  | 44 mm                                  |
| r <sub>1 min</sub> | 0,6 mm                                 |
| r <sub>a max</sub> | 1 mm                                   |
| r <sub>min</sub>   | 1,1 mm                                 |
| m                  | 0,317 kg / Weight                      |
| C <sub>r</sub>     | 59000 N / Dynamic load rating (radial) |
| C <sub>0r</sub>    | 50000 N / Static load rating (radial)  |
| n <sub>G</sub>     | 12300 1/min / Limiting speed           |



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|          |                              |
|----------|------------------------------|
| $n_B$    | 8300 1/min / Reference speed |
| $C_{ur}$ | 7600 N                       |