



## 35 mm x 72 mm x 17 mm KOYO NUP207R cylindrical roller bearings

Bearing No. NUP207R

NUP207R Bearing 2D drawings and 3D CAD models

|                               |             |
|-------------------------------|-------------|
| Size                          | 35x72x17 mm |
| Bore Diameter                 | 35 mm       |
| Outer Diameter                | 72 mm       |
| Width                         | 17 mm       |
| d                             | 35 mm       |
| Fw                            | 44 mm       |
| D                             | 72 mm       |
| B                             | 17 mm       |
| C                             | 17 mm       |
| r min.                        | 1.1 mm      |
| r1 min.                       | 0.6 mm      |
| Weight                        | 0.306 Kg    |
| Basic dynamic load rating (C) | 50.2 kN     |
| Basic static load rating (C0) | 50.2 kN     |
| (Grease) Lubrication Speed    | 9300 r/min  |
| Bearing No.                   | NUP207R     |
| r(min)                        | 1.1         |
| r1(min)                       | 0.6         |
| Cr                            | 62.9        |
| C0r                           | 50.2        |
| Cu                            | 6.55        |
| Grease lub.                   | 9300        |
| Oil lub.                      | 11000       |
| Ew                            | -           |
| d1                            | -           |



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|                  |       |
|------------------|-------|
| B1               | -     |
| B2               | -     |
| da(min)          | 41.5  |
| db(min)          | 39    |
| db(max)          | 43    |
| dc(min)          | -     |
| dd(min)          | -     |
| Da(max)          | 65.5  |
| Db(max)          | -     |
| Db(min)          | -     |
| ra(max)          | 1     |
| rb(max)          | 0.6   |
| (Refer.)Mass(kg) | 0.324 |