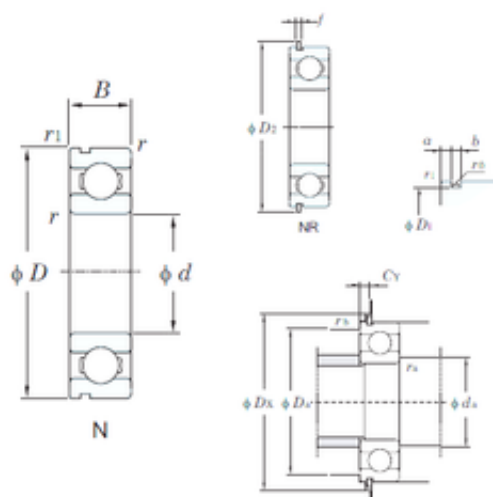




Bearing No. 6005NR

|           |          |
|-----------|----------|
| f         | 1,07 mm  |
| d         | 25 mm    |
| D         | 47 mm    |
| B         | 12 mm    |
| C         | 12 mm    |
| a         | 2,06 mm  |
| b         | 1,5 mm   |
| f0        | 14.5     |
| Cu        | 0.380    |
| Cr        | 12.6     |
| D2        | 52,7 mm  |
| D1        | 44,6 mm  |
| C0r       | 5.85     |
| r min.    | 0,6 mm   |
| r(min)    | 0.6      |
| Weight    | 0,08 Kg  |
| Da(max)   | 43       |
| rb(max)   | 0.5      |
| ra(max)   | 0.6      |
| r1(min)   | 0.5      |
| D2(min)   | 52.7     |
| da min.   | 29 mm    |
| Dx(min)   | 53.5     |
| r0 max.   | 0,4 mm   |
| Cy(max)   | 2.92     |
| Da max.   | 43 mm    |
| da(min)   | 29       |
| r1 min.   | 0,5 mm   |
| Oil lub.  | 18000    |
| Size (mm) | 25x47x12 |
|           |          |

|                               |             |
|-------------------------------|-------------|
| Width (mm)                    | 12          |
| f{0.05)                       | 1.07        |
| Grease lub.                   | 15000       |
| Bearing No.                   | 6005NR      |
| Bearing number                | 6005NR      |
| (Refer.)Mass(kg)              | 0.080       |
| Bore Diameter (mm)            | 25          |
| Outer Diameter (mm)           | 47          |
| (Oil) Lubrication Speed       | 18000 r/min |
| (Grease) Lubrication Speed    | 15000 r/min |
| Basic dynamic load rating (C) | 10,1 kN     |
| Basic static load rating (C0) | 5,85 kN     |