

# 05075/05185

# NACHI

## x47x14.381mm r2 min. 1.3 mm

## Tapered roller bearings

|                               |             |
|-------------------------------|-------------|
| Bearing number                | 05075/05185 |
| Size (mm)                     | x47x14.381  |
| Brand                         | NACHI       |
| Outer Diameter (mm)           | 47.000      |
| Width (mm)                    | 14.381      |
| D                             | 47.000 mm   |
| T                             | 14.381 mm   |
| B                             | 14.381 mm   |
| C                             | 11.112 mm   |
| a                             | 3.9 mm      |
| r1 min.                       | 1.3 mm      |
| r2 min.                       | 1.3 mm      |
| Weight                        | 0.12 Kg     |
| Basic dynamic load rating (C) | 24900 kN    |
| Basic static load rating (C0) | 25400 kN    |
| (Grease) Lubrication Speed    | 8500 r/min  |
| (Oil) Lubrication Speed       | 11000 r/min |
| Calculation factor (e)        | 0.36        |
| Calculation factor (Y0)       | 0.92        |