

**QT18 NACHI 85x180x45.5mm**  
**Basic static load rating (C0)**  
**284 kN Tapered roller**  
**bearings**

|                               |             |
|-------------------------------|-------------|
| Bearing number                | QT18        |
| Size (mm)                     | 85x180x45.5 |
| Brand                         | NACHI       |
| Bore Diameter (mm)            | 85          |
| Outer Diameter (mm)           | 180         |
| Width (mm)                    | 45.5        |
| d                             | 85 mm       |
| D                             | 180 mm      |
| T                             | 45.5 mm     |
| B                             | 42 mm       |
| C                             | 29 mm       |
| a –                           | 9.5 mm      |
| r min.                        | 3 mm        |
| r1 min.                       | 4 mm        |
| Weight                        | 5 Kg        |
| Basic dynamic load rating (C) | 244 kN      |
| Basic static load rating (C0) | 284 kN      |