

**03062/03162**

**KOYO**

**15.875×41.275×14.288mm**

**Db**

**37.5 mm Tapered roller bearings**

|                               |                      |
|-------------------------------|----------------------|
| Bearing number                | 03062/03162          |
| Size (mm)                     | 15.875×41.275×14.288 |
| Brand                         | KOYO                 |
| Bore Diameter (mm)            | 15.875               |
| Outer Diameter (mm)           | 41.275               |
| Width (mm)                    | 14.288               |
| d                             | 15.875 mm            |
| D                             | 41.275 mm            |
| T                             | 14.288 mm            |
| B                             | 14.681 mm            |
| C                             | 11.112 mm            |
| a                             | 9.3 mm               |
| r min.                        | 1.2 mm               |
| r2 min.                       | 2 mm                 |
| da min.                       | 21.5 mm              |
| Da                            | 34 mm                |
| db min                        | 20 mm                |
| ra max.                       | 1.2 mm               |
| rb max.                       | 2 mm                 |
| Db                            | 37.5 mm              |
| Weight                        | 0.095 Kg             |
| Basic dynamic load rating (C) | 21.8 kN              |

|                               |             |
|-------------------------------|-------------|
| Basic static load rating (C0) | 20.5 kN     |
| (Grease) Lubrication Speed    | 11000 r/min |
| (Oil) Lubrication Speed       | 14000 r/min |
| Calculation factor (e)        | 0.31        |
| Calculation factor (Y0)       | 1.06        |