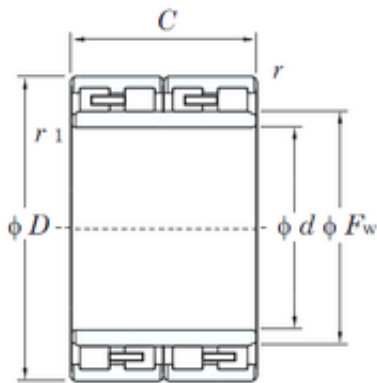




# NTN BEARING CORP.

## 313822 KOYO ROLL NECK BEARINGS for ROLLING MILL

Bearing No. 313822



313822 Bearing 2D drawings and 3D CAD models

|                               |                |
|-------------------------------|----------------|
| Size                          | 280x390x220 mm |
| Bore Diameter                 | 280 mm         |
| Outer Diameter                | 390 mm         |
| Width                         | 220 mm         |
| d                             | 280 mm         |
| Fw                            | 312 mm         |
| D                             | 390 mm         |
| B                             | 220 mm         |
| C                             | 220 mm         |
| r min.                        | 3 mm           |
| r1 min.                       | 3 mm           |
| Weight                        | 81.8 Kg        |
| Basic dynamic load rating (C) | 2070 kN        |
| Bearing No.                   | 313822         |
| r(min)                        | 3              |
| Cr                            | 2220           |
| C0r                           | 4640           |
| Cu                            | 501            |
| r1(min)                       | 3              |
| da(min)                       | 294            |
| Da(max)                       | 376            |
| Da(min)                       | 362            |
| ra(max)                       | 2.5            |
| rb(max)                       | 2.5            |
| (Refer.) Mass(kg)             | 81.8           |



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