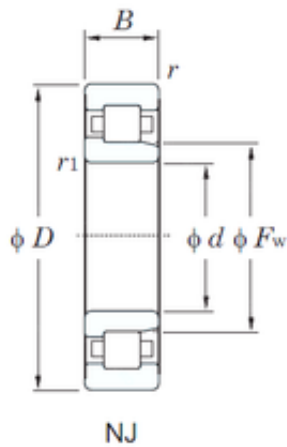




Shandong Bohong Bearing Co., Ltd.



220 mm x 460 mm x 88 mm KOYO NJ344
cylindrical roller bearings

Bearing No. NJ344

NJ344 Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|---------------|
| Size | 220x460x88 mm |
| Bore Diameter | 220 mm |
| Outer Diameter | 460 mm |
| Width | 88 mm |
| d | 220 mm |
| Fw | 284 mm |
| D | 460 mm |
| B | 88 mm |
| C | 88 mm |
| r min. | 5 mm |
| r1 min. | 5 mm |
| Weight | 74.4 Kg |
| Basic dynamic load rating (C) | 1200 kN |
| Basic static load rating (C0) | 1570 kN |
| (Grease) Lubrication Speed | 1100 r/min |
| Bearing No. | NJ344 |
| r(min) | 5 |
| r1(min) | 5 |
| Cr | 1490 |
| C0r | 1570 |
| Cu | 176 |
| Grease lub. | 1100 |
| Oil lub. | 1500 |
| Ew | - |
| d1 | - |



Shandong Bohong Bearing Co., Ltd.

| | |
|------------------|------|
| B1 | - |
| B2 | - |
| da(min) | - |
| db(min) | 240 |
| db(max) | 279 |
| dc(min) | - |
| dd(min) | - |
| Da(max) | 440 |
| Db(max) | - |
| Db(min) | - |
| ra(max) | 4 |
| rb(max) | 4 |
| (Refer.)Mass(kg) | 79.0 |