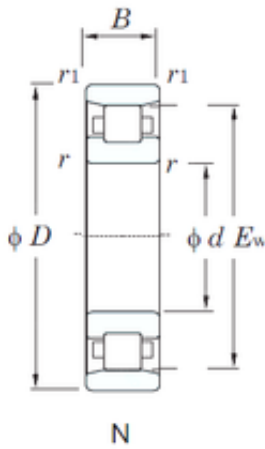




Huaxin Bearing Co., Ltd

280 mm x 500 mm x 80 mm KOYO N256
cylindrical roller bearings

Bearing No. N256



N256 Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|---------------|
| Size | 280x500x80 mm |
| Bore Diameter | 280 mm |
| Outer Diameter | 500 mm |
| Width | 80 mm |
| d | 280 mm |
| D | 500 mm |
| Ew | 440 mm |
| B | 80 mm |
| C | 80 mm |
| r min. | 5 mm |
| r1 min. | 5 mm |
| Weight | 72.7 Kg |
| Basic dynamic load rating (C) | 1140 kN |
| Basic static load rating (C0) | 1680 kN |
| (Grease) Lubrication Speed | 1000 r/min |
| Bearing No. | N256 |
| r(min) | 5 |
| r1(min) | 5 |
| Cr | 1430 |
| C0r | 1680 |
| Cu | 179 |
| Grease lub. | 1000 |
| Oil lub. | 1200 |
| Fw | - |
| d1 | - |



Huaxin Bearing Co., Ltd

| | |
|------------------|------|
| B1 | - |
| B2 | - |
| da(min) | 300 |
| db(min) | - |
| db(max) | - |
| dc(min) | - |
| dd(min) | - |
| Da(max) | - |
| Db(max) | 480 |
| Db(min) | 452 |
| ra(max) | 4 |
| rb(max) | 4 |
| (Refer.)Mass(kg) | 70.2 |