



INA BRAINGS SALES JAPAN CO.,LTD.



100 mm x 150 mm x 24 mm KOYO NUP1020 cylindrical roller bearings

Bearing No. NUP1020

NUP1020 Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|---------------|
| Size | 100x150x24 mm |
| Bore Diameter | 100 mm |
| Outer Diameter | 150 mm |
| Width | 24 mm |
| d | 100 mm |
| Fw | 113 mm |
| D | 150 mm |
| B | 24 mm |
| C | 24 mm |
| r min. | 1.5 mm |
| r1 min. | 1.1 mm |
| Weight | 1.46 Kg |
| Basic dynamic load rating (C) | 91.0 kN |
| Basic static load rating (C0) | 120 kN |
| (Grease) Lubrication Speed | 4300 r/min |
| Bearing No. | NUP1020 |
| r(min) | 1.5 |
| r1(min) | 1.1 |
| Cr | 114 |
| C0r | 120 |
| Cu | 15.8 |
| Grease lub. | 4300 |
| Oil lub. | 5100 |
| Ew | - |
| d1 | - |



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| | |
|------------------|-------|
| B1 | - |
| B2 | - |
| da(min) | 108 |
| db(min) | 106.5 |
| db(max) | 111 |
| dc(min) | - |
| dd(min) | - |
| Da(max) | 142 |
| Db(max) | - |
| Db(min) | - |
| ra(max) | 1.5 |
| rb(max) | 1 |
| (Refer.)Mass(kg) | 1.46 |