

# NTN 5S-2LA-HSE024G/GNP42 angular contact ball bearings

Question NTN 5S-2LA-HSE024G/GNP42 angular contact ball bearings ? Find what you need faster by entering your 90x180x46 Size (mm) information .

|                     |                  |
|---------------------|------------------|
| Size (mm)           | 90x180x46        |
| Bore Diameter (mm)  | 90               |
| Outer Diameter (mm) | 180              |
| Width (mm)          | 46               |
| d1H                 | 90 mm            |
| D                   | 180 mm           |
| B                   | 46 mm            |
| Ba min              | 8 mm             |
| c                   | 20 mm            |
| D1                  | 161,4 mm         |
| Da max              | 168 mm           |
| Dm                  | 130 mm           |
| d                   | 100 mm           |
| d2                  | 119 mm           |
| da max              | 118 mm           |
| db min              | 108 mm           |
| ds                  | 4,8 mm           |
| l                   | 71 mm            |
| ns                  | 9,5 mm           |
| ra max              | 2,1 mm           |
| rmin                | 2,1 mm           |
| m                   | 4,91 kg / Weight |

|     |   |
|-----|---|
| m1  | 1,73 kg                                 |
| Cr  | 430000 N / Dynamic load rating (radial) |
| e   | 0,24                                    |
| Y1  | 2,84                                    |
| Y2  | 4,23                                    |
| C0r | 475000 N / Static load rating (radial)  |
| Y0  | 2,78                                    |
| nG  | 4550 1/min / Limiting speed             |
| nB  | 52000 N / Fatigue limit load, radial    |