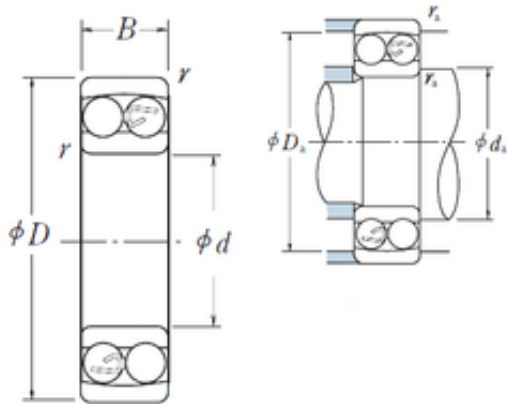




NTN BEARING CORP.

40 mm x 80 mm x 23 mm NSK 2208 self aligning ball bearings

Bearing No. 2208



2208 Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|-------------|
| Size | 40x80x23 mm |
| Bore Diameter | 40 mm |
| Outer Diameter | 80 mm |
| Width | 23 mm |
| d | 40 mm |
| D | 80 mm |
| B | 23 mm |
| C | 23 mm |
| r min. | 1,1 mm |
| da min. | 46,5 mm |
| Da max. | 73,5 mm |
| ra max. | 1 mm |
| Weight | 0,477 Kg |
| Basic dynamic load rating (C) | 22,4 kN |
| Basic static load rating (C0) | 7,35 kN |
| (Grease) Lubrication Speed | 7 500 r/min |
| (Oil) Lubrication Speed | 9 000 r/min |
| Calculation factor (e) | 0,33 |
| Calculation factor (Y0) | 2 |
| Calculation factor (Y2) | 3 |
| SRI | 5 |
| Y3 | 1.9 |
| hidYobi | 2208 |
| LangID | 1 |
| PCD | 60 |



NTN BEARING CORP.

| | |
|--------------|------------|
| D_ | 80 |
| Y2 | 3 |
| SREX | 0 |
| cyl count | 16 |
| B_ | 23 |
| hidTable | ecat_NSSAB |
| Oil rpm | 9000 |
| SRE | 0 |
| Y0 | 2 |
| mass | 0.477 |
| ra | 1 |
| GRS rpm | 7500 |
| SRIX | 0.04 |
| groove inner | 50.463 |
| D_a | 73.5 |
| SRIN | 0 |
| C0 | 7.35 |
| groove outer | 70.96 |
| SREN | 0 |
| X0 | 1 |
| Prod_Type3 | SABB_SA_CB |
| X1 | 1 |
| da | 46.5 |
| X2 | 0.65 |
| e | 0.33 |
| yobi | 2208 |
| r | 1.1 |
| KBRG | 1354 |
| CAng | 12.407 |
| cyl dia | 9.525 |