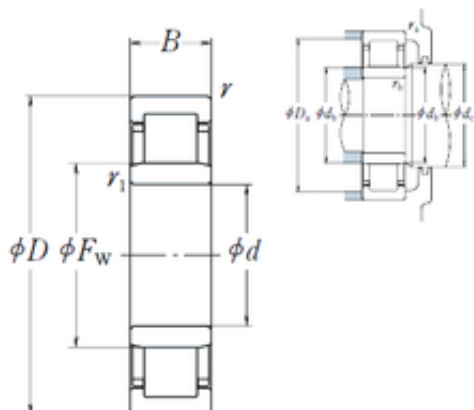




BEARING USA CORP.

150 mm x 270 mm x 45 mm NSK NU230EM cylindrical roller bearings



Bearing No. NU230EM

| | |
|-------------------------------|---------------|
| Size | 150x270x45 mm |
| Bore Diameter | 150 mm |
| Outer Diameter | 270 mm |
| Width | 45 mm |
| d | 150 mm |
| Fw | 182 mm |
| D | 270 mm |
| B | 45 mm |
| C | 45 mm |
| r min. | 3 mm |
| r1 min. | 3 mm |
| da min. | 163 mm |
| Da max. | 257 mm |
| db max. | 177 mm |
| db min | 163 mm |
| ra max. | 2,5 mm |
| rb max. | 2,5 mm |
| S | 1,5 mm |
| Weight | 11,9 Kg |
| Basic dynamic load rating (C) | 450 kN |
| Basic static load rating (C0) | 595 kN |
| (Grease) Lubrication Speed | 2 200 r/min |
| Category | Bearings |
| Inventory | 0.0 |
| Manufacturer Name | NSK |

NU230EM Bearing 2D drawings and 3D CAD models



BEARING USA CORP.

| | |
|----------------------|---------------|
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 11.9 |
| EAN | 0029176702365 |
| Product Group | B04144 |
| hidYobi | NU230EM |
| LangID | 1 |
| D_ | 270 |
| Mach rpm | 4300 |
| B_ | 45 |
| hidTable | ecat_NSCLDR |
| Oil rpm | 2800 |
| rb | 2.5 |
| mass | 11.6 |
| GRS rpm | 2200 |
| ra | 2.5 |
| db max | 177 |
| TSR rpm | 2800 |
| C0 | 595 |
| DE_ | 242 |
| Prod_Type3 | CRB_SR_NU |
| da | 163 |
| DA_ | 30 |
| Z_ | 19 |
| D_a max | 257 |
| yobi | NU230EM |
| dd min | 196 |
| C_conv | 450000 |
| ALPHA_ | 0 |
| SDM_ | 212 |
| r | 3 |
| dc min | 184 |
| KBRG | 4145 |
| | |



BEARING USA CORP.

| | |
|------|-----|
| SBRG | 2 |
| r1 | 3 |
| DI_ | 182 |