



BEARING CORP. OF AMERICA



22312EF800 Bearing 2D drawings and 3D CAD models

2.362 Inch | 60 Millimeter x 5.118 Inch | 130
Millimeter x 1.811 Inch | 46 Millimeter NTN
22312EF800 Bearing

Bearing No. 22312EF800

| | |
|---------------------------|--|
| Category | Spherical Roller Bearings |
| Inventory | 0.0 |
| Manufacturer Name | NTN |
| Minimum Buy Quantity | N/A |
| Weight | 2.89 |
| EAN | 3413520086015 |
| Product Group | B04311 |
| Internal Clearance | C0-Medium |
| Mounting Method | Shaft Mount |
| Rolling Element | Spherical Roller Bearing |
| Bore Profile | Straight |
| Cage Material | Bronze |
| Enclosure | Open |
| Number of Rows of Rollers | Double Row |
| Relubricatable | Yes |
| Withdrawal Sleeve | Not Applicable |
| Inch - Metric | Metric |
| Long Description | 60MM Straight Bore; 130MM Outside Diameter; 46MM Width; C0-Medium Clearance; Shaft Mount; Double Row of Spherical Roller Bearings; Bronze Cage Material; Open Enclosure; Relubricatable |
| Category | Spherical Roller Bearing |
| UNSPSC | 31171510 |



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| Harmonized Tariff Code | 8482.30.80.00 |
| Noun | Bearing |
| Keyword String | Spherical |
| Manufacturer URL | http://www.snrbearings.com |
| Manufacturer Item Number | 22312.E.F800 |
| Manufacturer Internal Number | 11827 |
| Weight / LBS | 6.362 |
| B | 1.811 Inch 46 Millimeter |
| d | 2.362 Inch 60 Millimeter |
| Adapter Part Number | Not Applicable Inch Not Applicable Millimeter |
| D | 5.118 Inch 130 Millimeter |
| bore diameter: | 60 mm |
| operating temperature range: | -40 to 200 ° C |
| outside diameter: | 130 mm |
| cage material: | Brass |
| overall width: | 46 mm |
| bearing material: | Through Hardened Steel |
| bore type: | Straight |
| cage type: | Machined |
| outer ring type: | Not Split |
| finish/coating: | Uncoated |
| internal clearance: | Upper 2/3 of C4 range |
| outer ring width: | 46 mm |
| closure type: | Open |
| inner ring width: | 46 mm |
| lubrication hole type: | Lubrication Groove & Hole |
| fillet radius: | 2.1 mm |
| dynamic load capacity: | 340000 N |
| series: | 223 |
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|----------------------------|----------------------------|
| static load capacity: | 319000 N |
| manufacturer product page: | Click here |
| maximum rpm: | 5100 rpm |