



# SNR BEARINGS ITÁLIA S.P.A.



MA5215EL Bearing 2D drawings and 3D CAD models

2.953 Inch | 75 Millimeter x 5.118 Inch | 130 Millimeter x 1.625 Inch | 41.275 Millimeter NTN MA5215EL Cylindrical Roller Bearings

Bearing No. MA5215EL

|                           |  |
|---------------------------|--|
| Category                  | Cylindrical Roller Bearings  |
| Inventory                 | 0.0  |
| Manufacturer Name         | NTN  |
| Minimum Buy Quantity      | N/A  |
| Weight                    | 2.324  |
| EAN                       | 4547359100891  |
| Product Group             | B04144   |
| Bore Profile              | Straight   |
| Cage Material             | Steel  |
| Precision Class           | RBEC 1   ISO P0  |
| Number of Rows of Rollers | Single Row   |
| Separable                 | Inner Ring - Both Sides  |
| Rolling Element           | Cylindrical Roller Bearing   |
| Profile                   | Complete with Outer and Inner Ring                                 |
| Snap Ring                 | No   |
| Internal Clearance        | C0-Medium  |
| Retainer                  | Yes  |
| Relubricatable            | Yes  |
| Inch - Metric             | Metric   |
| Other Features            | Plain Inner Ring   2 Rib Outer Ring   Cage on Outer Ring ID        |
| Long Description          | 75MM Bore; Straight Bore Profile; 130MM Outside Diameter; 41.275MM |



## SNR BEARINGS ITÁLIA S.P.A.

|                              |   |
|------------------------------|---|
|                              | Width; Steel Cage Material; RBEC 1   ISO P0; Single Row; Inner Ring - Both Sides Separable; No Snap Ring; Relubricatable; C0-Medium |
| Category                     | Cylindrical Roller Bearing  |
| UNSPSC                       | 31171547  |
| Harmonized Tariff Code       | 8482.50.00.00   |
| Noun                         | Bearing   |
| Manufacturer URL             | <a href="http://www.ntnamerica.com">http://www.ntnamerica.com</a>   |
| Manufacturer Item Number     | MA5215EL  |
| B                            | 1.625 Inch   41.275 Millimeter  |
| d                            | 2.953 Inch   75 Millimeter  |
| D                            | 5.118 Inch   130 Millimeter   |
| bore diameter:               | 75 mm   |
| static load capacity:        | 320000 N  |
| outside diameter:            | 130 mm  |
| precision rating:            | ISO Class 0   |
| overall width:               | 1.6250 in   |
| bearing material:            | Hardened Alloy Steel  |
| flanges:                     | (2) Outer Ring  |
| cage material:               | Composite Steel   |
| bore type:                   | Straight  |
| finish/coating:              | Uncoated  |
| number of rows:              | 1   |
| closure type:                | Open  |
| internal clearance:          | CN  |
| outer ring width:            | 41.275 mm   |
| ring separation:             | Separable Inner Ring  |
| fillet radius:               | 1.52 mm   |
| operating temperature range: | -40 to 120 ° C  |



## SNR BEARINGS ITÁLIA S.P.A.

|                            |                            |
|----------------------------|----------------------------|
| series:                    | MA                         |
| dynamic load capacity:     | 212000 N                   |
| manufacturer product page: | <a href="#">Click here</a> |