



# BEARING USA CORP.



28.575 x 1.375 Inch | 34.925 Millimeter x 31.75  
 BTM 75 BTN9/P4CDB Angular Contact Ball  
 Bearing 75x115x36mm

Bearing No. IR-182220

IR-182220 Bearing 2D drawings and 3D CAD models

|                           |   |
|---------------------------|---|
| Category                  | Needle Non Thrust Roller Bearings   |
| Inventory                 | 2.0   |
| Manufacturer Name         | KOYO  |
| Minimum Buy Quantity      | N/A   |
| Weight                    | 0.075   |
| EAN                       | 0605790212383   |
| Product Group             | B04144  |
| Rolling Element           | Needle Roller Bearing   |
| Component                 | Inner Ring Only   |
| Enclosure                 | Not Applicable  |
| Self Aligning             | No  |
| Retainer                  | Not Applicable  |
| Number of Rows of Rollers | Not Applicable  |
| Separable                 | No  |
| Closed End                | Not Applicable  |
| Inch - Metric             | Inch  |
| Relubricatable            | Yes   |
| Thrust Bearing            | No  |
| Long Description          | 1-1/8" Bore; 1-3/8" Outside Diameter; 1-1/4" Width; Needle Roller Bearing; Inner Ring Only; Not Applicable Enclosure; No Self Aligning; Not Applicable Retainer; Not Applicable of Roller |



## BEARING USA CORP.

|                            |   |
|----------------------------|---|
| Other Features             | Plain Inner Ring   Oil Hole                                 |
| Category                   | Needle Non Thrust Roller Bearing                            |
| UNSPSC                     | 31171512  |
| Harmonized Tariff Code     | 8482.99.25.40   |
| Noun                       | Bearing   |
| Keyword String             | Needle  |
| Manufacturer URL           | <a href="http://www.koyousa.com">http://www.koyousa.com</a> |
| Manufacturer Item Number   | IR-182220   |
| Weight / LBS               | 0.17  |
| B                          | 1.25 Inch   31.75 Millimeter                                |
| d                          | 1.125 Inch   28.575 Millimeter                              |
| D                          | 1.375 Inch   34.925 Millimeter                              |
| Bearing No.                | IR-182220   |
| d                          | 28.575  |
| F                          | 34.925  |
| B                          | 31.75   |
| rs                         | 1.02  |
| Used with bearing No.      | HJ-223020   |
| (Refer.) Mass(kg)          | 0.077   |
| Loose transition fit(max.) | 28.567  |
| Loose transition fit(min.) | 28.555  |
| Interference fit(max.)     | 28.593  |
| Interference fit(min.)     | 28.583  |