

# ISO 230/950 KCW33+AH30/950 spherical roller bearings

ISO 230/950 KCW33+AH30/950 spherical roller bearings manufacturer and global supplier of reliable ball and roller ... ISO 230/950 KCW33+AH30/950 spherical roller bearings Industries Products Manufacturing & Engineering and Agricultural Bearings designed to meet 0.0 Inventory the unique requirements of our N/A Minimum Buy Quantity targeted industries.

|                           |                          |
|---------------------------|--------------------------|
| Inventory                 | 0.0                      |
| Manufacturer Name         | NSK                      |
| Minimum Buy Quantity      | N/A                      |
| Weight                    | 2.4                      |
| EAN                       | 0029176411663            |
| Product Group             | B04311                   |
| Internal Clearance        | C3-Loose                 |
| Mounting Method           | Shaft Mount              |
| Rolling Element           | Spherical Roller Bearing |
| Bore Profile              | Straight                 |
| Cage Material             | Steel                    |
| Enclosure                 | Open                     |
| Number of Rows of Rollers | Double Row               |
| Relubricatable            | Yes                      |
| Withdrawal Sleeve         | Not Applicable           |
| Inch – Metric             | Metric                   |

|                              |   |
|------------------------------|---|
| Long Description             | 55MM Straight Bore; 120MM Outside Diameter; 43MM Width; C3-Loose Clearance; Shaft Mount; Double Row |
| UNSPSC                       | 31171510  |
| Harmonized Tariff Code       | 84823080  |
| Noun                         | Bearing   |
| Keyword String               | Spherical   |
| Manufacturer Item Number     | 22311EAE4C3   |
| Weight / LBS                 | 2.4   |
| B                            | 1.693 Inch   43 Millimeter  |
| Adapter Part Number          | Not Applicable Inch   Not Applicable Millimeter   |
| d                            | 2.165 Inch   55 Millimeter  |
| D                            | 4.724 Inch   120 Millimeter   |
| bore diameter:               | 55 mm   |
| maximum rpm:                 | 4800 RPM  |
| outside diameter:            | 120 mm  |
| operating temperature range: | Maximum of +200 °C  |
| overall width:               | 43 mm   |
| cage material:               | Steel   |
| bore type:                   | Straight  |
| bearing material:            | Steel   |
| outer ring type:             | Not Split   |
| cage type:                   | Inner Ring Guided   |
| internal clearance:          | C3  |
| precision rating:            | RBEC 1 (ISO Class Normal)   |
| closure type:                | Open  |
| finish/coating:              | Uncoated  |
| lubrication hole type:       | Lubrication Groove & Hole   |

|                        |          |
|------------------------|----------|
| outer ring width:      | 43 mm    |
| dynamic load capacity: | 292000 N |
| fillet radius:         | 2 mm     |
| static load capacity:  | 292000 N |
| series:                | 223      |