



BEARING CORP.OF CANADA LTD.



340 x 22.835 Inch | 580 Millimeter x 9.567 Inch |
243 Millimeter NSK 24168CAME4 Spherical
Roller Bearings

Bearing No. 24168CAME4

24168CAME4 Bearing 2D drawings and 3D CAD
models

| | |
|---------------------------|---|
| Category | Spherical Roller Bearings |
| Inventory | 0.0 |
| Manufacturer Name | NSK |
| Minimum Buy Quantity | N/A |
| Weight | 246 |
| EAN | 0029176078538 |
| 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 | 340MM Straight Bore; 580MM Outside Diameter; 243MM Width; C0-Medium Clearance; Shaft Mount; Double Row of Spherical Roller Bearings; Bronze Cage Material; Open Enclosure; Relubricatable |
| Category | Spherical Roller Bearing |



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| | |
|--------------------------|---|
| UNSPSC | 31171510 |
| Harmonized Tariff Code | 84823080 |
| Noun | Bearing |
| Keyword String | Spherical |
| Manufacturer URL | http://www.nskamericas.com |
| Manufacturer Item Number | 24168CAME4 |
| Weight / LBS | 246 |
| d | 13.386 Inch 340 Millimeter |
| Adapter Part Number | Not Applicable Inch Not Applicable Millimeter |
| D | 22.835 Inch 580 Millimeter |
| B | 9.567 Inch 243 Millimeter |
| Y3 | 1.7 |
| hidYobi | 24168CAME4 |
| LangID | 1 |
| Y1 | 1.7 |
| D_ | 580 |
| Y2 | 2.5 |
| Macha rpm | 1000 |
| C | 5300 |
| B_ | 243 |
| da min | 362 |
| hidTable | ecat_NSSPHR |
| Oil rpm | 560 |
| da max | 0 |
| Y0 | 1.7 |
| mass | 257 |
| GRS rpm | 430 |
| ra | 4 |
| TSR rpm | 450 |
| C0 | 7900 |
| DE_ | 520.071 |



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| | |
|------------|------------|
| X0 | 1 |
| Prod_Type3 | SRB_CTB_CB |
| X1 | 1 |
| d | 340 |
| X2 | 0.67 |
| SIR | 95 |
| e | 0.4 |
| DA_ | 61 |
| bomp | 24168CAME4 |
| Z_ | 19 |
| ALP2 | 50 |
| ALP1 | 14 |
| ALP3 | 0 |
| D_a max | 558 |
| D_a min | 489 |
| yobi | 24168CAME4 |
| HPS | HPS |
| ALPHA_ | 0.259 |
| SDM_ | 461.104 |
| r | 5 |
| SBRG | 41 |
| DI_ | 402.137 |