



# Shenyang Sharjah Bearing Co.,Ltd.



6302 2ZJEM Bearing 2D drawings and 3D CAD models

## SKF 6302 2ZJEM Single Row Ball Bearings

Bearing No. 6302 2ZJEM

|                                 |   |
|---------------------------------|---|
| Category                        | Single Row Ball Bearings  |
| Inventory                       | 0.0   |
| Manufacturer Name               | SKF   |
| Minimum Buy Quantity            | N/A   |
| Weight                          | 0.09  |
| EAN                             | 7316576619045   |
| Product Group                   | B00308  |
| Enclosure                       | 2 Metal Shields   |
| Precision Class                 | ABEC 1   ISO P0   |
| Maximum Capacity / Filling Slot | No  |
| Rolling Element                 | Ball Bearing  |
| Snap Ring                       | No  |
| Internal Special Features       | No  |
| Cage Material                   | Steel   |
| Internal Clearance              | C3-Loose  |
| Inch - Metric                   | Metric  |
| Long Description                | 15MM Bore; 42MM Outside Diameter; 13MM Outer Race Diameter; 2 Metal Shields; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features |
| Category                        | Single Row Ball Bearing   |
| UNSPSC                          | 31171504  |
| Harmonized Tariff Code          | 8482.10.50.68   |
| Noun                            | Bearing   |
|                                 |   |



## Shenyang Sharjah Bearing Co.,Ltd.

| Keyword String           | Ball  |
|--------------------------|---|
| Manufacturer URL         | <a href="http://www.skf.com">http://www.skf.com</a> |
| Manufacturer Item Number | 6302 2ZJEM  |
| Weight / LBS             | 0.2   |
| D                        | 1.654 Inch   42 Millimeter                          |
| Outer Race Width         | 0.512 Inch   13 Millimeter                          |
| d                        | 0.591 Inch   15 Millimeter                          |
| bore diameter:           | 15 mm   |
| static load capacity:    | 5.4 kN  |
| outside diameter:        | 42 mm   |
| precision rating:        | ABEC 3 (ISO Class 6)                                |
| overall width:           | 13 mm   |
| finish/coating:          | Uncoated  |
| bore type:               | Round   |
| cage material:           | Steel   |
| closure type:            | Double Shielded                                     |
| outer ring width:        | 13 mm   |
| row type & fill slot:    | Single Row Non-Fill Slot                            |
| fillet radius:           | 1 mm  |
| internal clearance:      | C3  |
| maximum rpm:             | 19000 RPM   |
| dynamic load capacity:   | 11.9 kN   |
| series:                  | 63  |