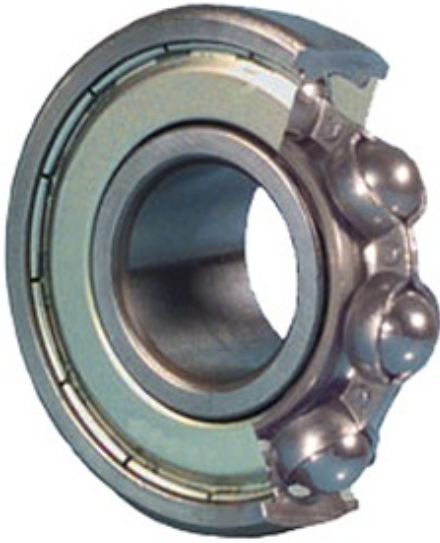




# ISO BEARING INDIA PRIVATE LTD.



6307-2Z/C3GJN Bearing 2D drawings and 3D CAD models

## SKF 6307-2Z/C3GJN Single Row Ball Bearings

Bearing No. 6307-2Z/C3GJN

Category	Single Row Ball Bearings
Inventory	23.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.475
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	35MM Bore; 80MM Outside Diameter; 21MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C3-Loose Internal Clearance; Steel
Other Features	Deep Groove   Grease with Polyurea Thickener
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68



## ISO BEARING INDIA PRIVATE LTD.

Noun	Bearing
Keyword String	Ball
Manufacturer URL	<a href="http://www.skf.com">http://www.skf.com</a>
Manufacturer Item Number	6307-2Z/C3GJN
Weight / LBS	1.047
D	3.15 Inch   80 Millimeter
d	1.378 Inch   35 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Outer Race Width	0.827 Inch   21 Millimeter
bore diameter:	35 mm
static load capacity:	19 kN
outside diameter:	80 mm
precision rating:	Not Rated
overall width:	21 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Double Shielded
outer ring width:	21 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	1.5 mm
internal clearance:	C3
maximum rpm:	9500 RPM
dynamic load capacity:	35.1 kN
series:	63