



# ISO BEARING INDIA PRIVATE LTD.



6316 2ZJEM Bearing 2D drawings and 3D CAD models

## SKF 6316 2ZJEM Single Row Ball Bearings

Bearing No. 6316 2ZJEM

Category	Single Row Ball Bearings
Inventory	11.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	3.76
EAN	7316577117113
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	80MM Bore; 170MM Outside Diameter; 39MM 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



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Keyword String	Ball
Manufacturer URL	<a href="http://www.skf.com">http://www.skf.com</a>
Manufacturer Item Number	6316 2ZJEM
Weight / LBS	8.27
Outer Race Width	1.535 Inch   39 Millimeter
D	6.693 Inch   170 Millimeter
d	3.15 Inch   80 Millimeter
bore diameter:	80 mm
static load capacity:	86.5 kN
outside diameter:	170 mm
precision rating:	ABEC 1 (ISO Class Normal)
overall width:	39 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Double Shielded
outer ring width:	39 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	2 mm
internal clearance:	C3
maximum rpm:	4300 RPM
dynamic load capacity:	130 kN
series:	63