



NN BEARING CORP.LTD.



Metric Rolling Bearing SKF 6308-2RS1/C3 Deep Groove Ball Bearing

Bearing No. 6308-2RS1/C3

6308-2RS1/C3 Bearing 2D drawings and 3D CAD models

Category	Single Row Ball Bearings
Inventory	1.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.65
EAN	7316576681806
Product Group	B00308
Enclosure	2 Seals
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
Enclosure Type	Contact Seal
Internal Clearance	C3-Loose
Inch - Metric	Metric
Long Description	40MM Bore; 90MM Outside Diameter; 23MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C3-Loose Internal Clearance; Steel Cage; C
Other Features	Deep Groove NBR Seal
Category	Single Row Ball Bearing



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UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	6308-2RS1/C3
Weight / LBS	1.431
Outer Race Width	0.906 Inch 23 Millimeter
D	3.543 Inch 90 Millimeter
Inner Race Width	0 Inch 0 Millimeter
d	1.575 Inch 40 Millimeter
bore diameter:	40 mm
static load capacity:	24 kN
outside diameter:	90 mm
precision rating:	Not Rated
overall width:	23 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Double Sealed
outer ring width:	23 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	1.5 mm
internal clearance:	C3
maximum rpm:	5000 RPM
operating temperature range:	-40 to +210 ° F
series:	63
dynamic load capacity:	42.3 kN