



NTN BEARING MFG.CORP



6304/C2 Bearing 2D drawings and 3D CAD models

SKF 6304/C2 Single Row Ball Bearings

Bearing No. 6304/C2

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.146
EAN	7316571073637
Product Group	B00308
Enclosure	Open
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	C2-Snug
Inch - Metric	Metric
Long Description	20MM Bore; 52MM Outside Diameter; 15MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C2-Snug Internal Clearance; Steel Cage
Other Features	Deep Groove
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68



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Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	6304/C2
Weight / LBS	0.322
D	2.047 Inch 52 Millimeter
d	0.787 Inch 20 Millimeter
Outer Race Width	0.591 Inch 15 Millimeter
Inner Race Width	0 Inch 0 Millimeter
bore diameter:	20 mm
static load capacity:	7.8 kN
outside diameter:	52 mm
precision rating:	Not Rated
overall width:	15 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Open
outer ring width:	15 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	1 mm
snap ring included:	Without Snap Ring
maximum rpm:	19000 RPM
internal clearance:	C2
series:	63
dynamic load capacity:	16.8 kN