



NTN BEARING CORP.OF AMERICA



6304 RSJEM Bearing 2D drawings and 3D CAD models

SKF 6304 RSJEM Single Row Ball Bearings

Bearing No. 6304 RSJEM

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.149
EAN	7316576619137
Product Group	B00308
Enclosure	1 Seal
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	20MM Bore; 52MM Outside Diameter; 15MM Outer Race Diameter; 1 Seal; 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



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Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	6304 RSJEM
Weight / LBS	0.33
d	0.787 Inch 20 Millimeter
D	2.047 Inch 52 Millimeter
Outer Race Width	0.591 Inch 15 Millimeter
bore diameter:	20 mm
static load capacity:	7.8 kN
outside diameter:	52 mm
precision rating:	ABEC 3 (ISO Class 6)
overall width:	15 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Single Seal
outer ring width:	15 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	1 mm
internal clearance:	C3
maximum rpm:	15000 RPM
operating temperature range:	-40 to +210 ° F
series:	63
dynamic load capacity:	16.8 kN