



NTN BEARING CORP.OF America LTD.



6319/C3 Bearing 2D drawings and 3D CAD models

Bearing for Motor 6319/C3 2RS/2z Bearing

Bearing No. 6319/C3

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	5.776
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	C3-Loose
Inch - Metric	Metric
Long Description	95MM Bore; 200MM Outside Diameter; 45MM Outer Race Diameter; Open; 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
Keyword String	Ball



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Manufacturer URL	http://www.skf.com
Manufacturer Item Number	6319 JEM
Weight / LBS	12.68
D	7.874 Inch 200 Millimeter
d	3.74 Inch 95 Millimeter
Outer Race Width	1.772 Inch 45 Millimeter
bore diameter:	95 mm
static load capacity:	118 kN
outside diameter:	200 mm
precision rating:	ABEC 1 (ISO Class Normal)
overall width:	45 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Open
outer ring width:	45 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	2.5 mm
snap ring included:	Without Snap Ring
maximum rpm:	4500 RPM
internal clearance:	C3
series:	63
dynamic load capacity:	159 kN