



BEARING BOWER CORP.



1.772 Inch | 45 Millimeter x 3.346 Inch | 85
Millimeter x 0.748 Inch | 19 Millimeter B8-23D
Deep Groove Ball Bearing 8x23x14mm

Bearing No. 7209BWG

7209BWG Bearing 2D drawings and 3D CAD models

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	0.43
EAN	0029176035289
Product Group	B00308
Enclosure	Open
Flush Ground	Yes
Rolling Element	Ball Bearing
Number of Rows of Balls	Single Row
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Snap Ring	No
Cage Material	Steel
Contact Angle	40 Degree
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)
Mounting Arrangement	Universal
Inch - Metric	Metric
Long Description	45MM Bore; 85MM Outside Diameter; 19MM Width; Open; Yes Flush Ground; Ball Bearing; Single



BEARING BOWER CORP.

	Row of Balls; ABEC 1 ISO P0; No Filling Slot; No Snap Ring
Category	Angular Contact Ball Bearing
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact
Manufacturer URL	http://www.nskamericas.com
Manufacturer Item Number	7209BWG
Weight / LBS	0.43
D	3.346 Inch 85 Millimeter
d	1.772 Inch 45 Millimeter
B	0.748 Inch 19 Millimeter
bore diameter:	45 mm
radial dynamic load capacity:	8480 lbf
outside diameter:	85 mm
maximum temperature:	250 ° F
overall width:	19 mm
cage material:	Steel Cage
contact angle:	40 °
maximum rpm:	9000 rpm
row type & fill slot:	Single-Row Non-Fill Slot
finish/coating:	Uncoated
internal clearance:	C0
precision rating:	ABEC1, P0
bore type:	Straight
series:	7200
closure type:	Open