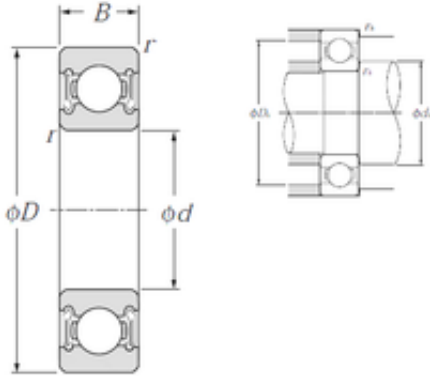




MNT BEARING LTD

45 mm x 85 mm x 19 mm NTN 6209LLB Ball bearing

Bearing No. 6209LLB



6209LLB Bearing 2D drawings and 3D CAD models

Size	45x85x19 mm
Bore Diameter	45 mm
Outer Diameter	85 mm
Width	19 mm
d	45 mm
D	85 mm
B	19 mm
C	19 mm
r min.	1,1 mm
da min.	51,5 mm
da max	55,5 mm
Da max.	78,5 mm
ra max.	1 mm
Weight	0,398 Kg
Basic dynamic load rating (C)	32,5 kN
Basic static load rating (C0)	20,4 kN
(Grease) Lubrication Speed	7 800 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.403
EAN	4547359004731
Product Group	B00308
Enclosure	2 Seals



MNT BEARING LTD

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	Non-Contact Seal
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	45MM Bore; 85MM Outside Diameter; 19MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage;
Other Features	Deep Groove Non-Friction Nitrile Rubber Seal
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.ntnamerica.com
Manufacturer Item Number	6209LLB
Weight / LBS	0.888
Inner Race Width	0 Inch 0 Millimeter
Bore	1.772 Inch 45 Millimeter
Outer Race Width	0.748 Inch 19 Millimeter
Outside Diameter	3.346 Inch 85 Millimeter
bore diameter:	45 mm
precision rating:	ISO Class 0



MNT BEARING LTD

outside diameter:	85 mm
finish/coating:	Uncoated
overall width:	19 mm
bearing material:	High Carbon Chrome Steel
bore type:	Round
cage material:	Steel
closure type:	Double Sealed
inner ring width:	19 mm
row type & fill slot:	Single Row Non-Fill Slot
outer ring width:	19 mm
snap ring included:	Without Snap Ring
maximum rpm (grease):	7800 rpm
internal clearance:	CN
fillet radius:	1.1 mm
operating temperature range:	-40 to 120 ° C
maximum rpm:	9200 RPM
dynamic load capacity:	32500 N
series:	62
static load capacity:	20400 N
manufacturer product page:	Click here