



## China 608zz Bearing Supplier



6309 Bearing 2D drawings and 3D CAD models

High precision stable Nachi 6309 bearings price  
6309zz 6309-2rs Nachi Ball Bearing

Bearing No. 6309

Size	45x100x25 mm
Bore Diameter	45 mm
Outer Diameter	100 mm
Width	25 mm
d	45 mm
D	100 mm
B	25 mm
C	25 mm
r min.	1.5 mm
da min.	54 mm
Da max.	91 mm
ra max.	1.5 mm
Weight	0.833 Kg
Basic dynamic load rating (C)	53 kN
Basic static load rating (C0)	32 kN
(Grease) Lubrication Speed	6700 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling	No



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Slot	
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	45MM Bore; 100MM Outside Diameter; 25MM Outer Race Width; Open; 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
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	<a href="http://www.nachiamerica.com">http://www.nachiamerica.com</a>
Inner Race Width	0 Inch   0 Millimeter
Bore	1.772 Inch   45 Millimeter
Outer Race Width	0.984 Inch   25 Millimeter
Outside Diameter	3.937 Inch   100 Millimeter
Bore Type	Cylindrical Bore
Configuration	Single Row
Bore Size	45 mm
Width	25 mm
Fillet Radius/Chamfer	1.5 mm
Dynamic Load Rating	53,000 N
Static Load Rating	32,000 N



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Limiting Speed - Grease	7,000 rpm
Limiting Speed - Oil	8,200 rpm
Factor $f_0$	13.1
Radial Clearance	0.006 to 0.023 mm
$d_a$ (min)	54 mm
$D_a$ (max)	91 mm
$r_a$ (max)	1.5 mm