



Bearing No. 6009ZZE

D	75 mm
d	45 mm
B	16 mm
C	16 mm
Noun	Bearing
Bore	1.772 Inch 45 Millimeter
Width	16 mm
UNSPSC	31171504
r min.	1.0 mm
Weight	0.246 Kg
da min.	50 mm
Da max.	70 mm
ra max.	1.0 mm
Category	Single Row Ball Bearing
ra (max)	1 mm
da (min)	50 mm
Da (max)	70 mm
Bore Size	45 mm
Factor fo	15.3
Inventory	0.0
Bore Type	Cylindrical Bore
Enclosure	2 Metal Shields
Snap Ring	No
Size (mm)	45x75x16
Width (mm)	16
Inch - Metric	Metric
Configuration	Single Row
Product Group	B00308
Cage Material	Steel

Keyword String	Ball
Other Features	Deep Groove
Bearing number	6009ZZE
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Long Description	45MM Bore; 75MM Outside Diameter; 16MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Stee
Outside Diameter	2.953 Inch 75 Millimeter
Radial Clearance	0.006 to 0.023 mm
Outer Race Width	0.63 Inch 16 Millimeter
Manufacturer URL	http://www.nachiamerica.com
Inner Race Width	0 Inch 0 Millimeter
Manufacturer Name	NACHI
Weight / Kilogram	0
Internal Clearance	C0-Medium
Static Load Rating	15,200 N
Bore Diameter (mm)	45
Dynamic Load Rating	20,900 N
Outer Diameter (mm)	75
Minimum Buy Quantity	N/A
Fillet Radius/Chamfer	1 mm
Harmonized Tariff Code	8482.10.50.68
Limiting Speed - Grease	9,200 rpm
Internal Special Features	No
(Grease) Lubrication	8800 r/min

Speed	
Basic static load rating (C0)	15,2 kN
Basic dynamic load rating (C)	20,9 kN
Maximum Capacity / Filling Slot	No