



Bearing No. 6007ZZE

D	62 mm
d	35 mm
B	14 mm
C	14 mm
Noun	Bearing
Bore	1.378 Inch 35 Millimeter
Width	14 mm
UNSPSC	31171504
r min.	1.0 mm
Weight	0.156 Kg
da min.	40 mm
Da max.	57 mm
ra max.	1.0 mm
Category	Single Row Ball Bearing
ra (max)	1 mm
da (min)	40 mm
Da (max)	57 mm
Bore Size	35 mm
Factor fo	14.8
Inventory	0.0
Bore Type	Cylindrical Bore
Enclosure	2 Metal Shields
Snap Ring	No
Size (mm)	35x62x14
Width (mm)	14
Inch - Metric	Metric
Configuration	Single Row
Product Group	B00308
Cage Material	Steel

Keyword String	Ball
Other Features	Deep Groove
Bearing number	6007ZZE
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Long Description	35MM Bore; 62MM Outside Diameter; 14MM 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	2.441 Inch 62 Millimeter
Radial Clearance	0.006 to 0.020 mm
Outer Race Width	0.551 Inch 14 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	10,300 N
Bore Diameter (mm)	35
Dynamic Load Rating	16,000 N
Outer Diameter (mm)	62
Minimum Buy Quantity	N/A
Fillet Radius/Chamfer	1 mm
Harmonized Tariff Code	8482.10.50.68
Limiting Speed - Grease	12,000 rpm
Internal Special Features	No

(Grease) Lubrication Speed	11000 r/min
Basic static load rating (C0)	10,3 kN
Basic dynamic load rating (C)	16 kN
Maximum Capacity / Filling Slot	No