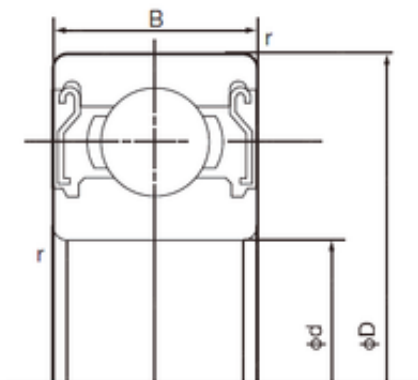




Bearing No. 6308ZZE

D	90 mm
d	40 mm
B	23 mm
C	23 mm
Noun	Bearing
Bore	1.575 Inch 40 Millimeter
Width	23 mm
UNSPSC	31171504
r min.	1.5 mm
Weight	0.633 Kg
da min.	49 mm
Da max.	81 mm
ra max.	1.5 mm
Category	Single Row Ball Bearing
ra (max)	1.5 mm
da (min)	49 mm
Da (max)	81 mm
Size (mm)	40x90x23
Snap Ring	No
Enclosure	2 Metal Shields
Bore Size	40 mm
Bore Type	Cylindrical Bore
Inventory	0.0
Factor fo	13.2
Width (mm)	23
Weight / LBS	1.411
Product Group	B00308
Configuration	Single Row
Cage Material	Steel

Inch - Metric	Metric
Keyword String	Ball
Other Features	Deep Groove
Bearing number	6308ZZE
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Long Description	40MM Bore; 90MM Outside Diameter; 23MM 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
Inner Race Width	0 Inch 0 Millimeter
Radial Clearance	0.006 to 0.020 mm
Outside Diameter	3.543 Inch 90 Millimeter
Manufacturer URL	http://www.nachiamerica.com
Outer Race Width	0.906 Inch 23 Millimeter
Manufacturer Name	NACHI
Weight / Kilogram	0
Internal Clearance	C0-Medium
Static Load Rating	24,100 N
Bore Diameter (mm)	40
Dynamic Load Rating	40,500 N
Outer Diameter (mm)	90
Minimum Buy Quantity	N/A
Fillet Radius/Chamfer	1.5 mm
Harmonized Tariff Code	8482.10.50.68
Limiting Speed - Grease	7,800 rpm
Internal Special	No

Features	
(Grease) Lubrication Speed	7500 r/min
Basic static load rating (C0)	24,1 kN
Basic dynamic load rating (C)	40,5 kN
Maximum Capacity / Filling Slot	No