



Bearing No. 6217ZZ

D	150 mm
d	85 mm
B	28 mm
C	28 mm
Noun	Bearing
Bore	3.346 Inch 85 Millimeter
Width	28 mm
UNSPSC	31171504
r min.	2 mm
Weight	1.79 Kg
da min.	95 mm
Da max.	140 mm
ra max.	2.0 mm
Category	Single Row Ball Bearing
ra (max)	2 mm
Da (max)	140 mm
da (min)	95 mm
Factor fo	14.5
Inventory	0.0
Bore Size	85 mm
Bore Type	Cylindrical Bore
Enclosure	2 Metal Shields
Snap Ring	No
Size (mm)	85x150x28
Width (mm)	28
Configuration	Single Row
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric

Other Features	Deep Groove
Keyword String	Ball
Bearing number	6217ZZ
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Long Description	85MM Bore; 150MM Outside Diameter; 28MM 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; Ste
Manufacturer URL	http://www.nachiamerica.com
Outer Race Width	1.102 Inch 28 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Outside Diameter	5.906 Inch 150 Millimeter
Radial Clearance	0.012 to 0.036 mm
Weight / Kilogram	0
Manufacturer Name	NACHI
Bore Diameter (mm)	85
Internal Clearance	C0-Medium
Static Load Rating	62,000 N
Dynamic Load Rating	84,000 N
Outer Diameter (mm)	150
Minimum Buy Quantity	N/A
Fillet Radius/Chamfer	2 mm
Harmonized Tariff Code	8482.10.50.68
Limiting Speed - Grease	4,300 rpm
Internal Special Features	No

Basic dynamic load rating (C)	84 kN
Basic static load rating (C0)	62 kN
Maximum Capacity / Filling Slot	No