



Bearing No. 6813ZZ

D	85 mm
d	65 mm
B	10 mm
C	10 mm
Noun	Bearing
Bore	2.559 Inch 65 Millimeter
Width	10 mm
UNSPSC	31171504
r min.	0.6 mm
Weight	0.125 Kg
da min.	69 mm
Da max.	81 mm
ra max.	0.6 mm
Category	Single Row Ball Bearing
ra (max)	0.6 mm
Da (max)	81 mm
da (min)	69 mm
Factor fo	16.2
Inventory	0.0
Bore Size	65 mm
Bore Type	Cylindrical Bore
Enclosure	2 Metal Shields
Snap Ring	No
Size (mm)	65x85x10
Width (mm)	10
Configuration	Single Row
Product Group	B00308
Cage Material	Steel
Inch - Metric	Metric

Other Features	Deep Groove
Keyword String	Ball
Bearing number	6813ZZ
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Long Description	65MM Bore; 85MM Outside Diameter; 10MM 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
Manufacturer URL	http://www.nachiamerica.com
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	0.394 Inch 10 Millimeter
Outside Diameter	3.346 Inch 85 Millimeter
Radial Clearance	0.008 to 0.028 mm
Weight / Kilogram	0
Manufacturer Name	NACHI
Bore Diameter (mm)	65
Internal Clearance	C0-Medium
Static Load Rating	11,500 N
Dynamic Load Rating	11,900 N
Outer Diameter (mm)	85
Minimum Buy Quantity	N/A
Fillet Radius/Chamfer	0.6 mm
Harmonized Tariff Code	8482.10.50.68
Limiting Speed - Grease	7,500 rpm
Internal Special Features	No

Basic dynamic load rating (C)	11,9 kN
Basic static load rating (C0)	11,5 kN
Maximum Capacity / Filling Slot	No