

1312 NACHI 60x130x31mm Number of Rows of Balls Double Row Self aligning ball bearings

Bearing number	1312
Size (mm)	60x130x31
Brand	NACHI
Bore Diameter (mm)	60
Outer Diameter (mm)	130
Width (mm)	31
d	60 mm
D	130 mm
B	31 mm
C	31 mm
r1 min.	2.1 mm
da min.	71 mm
Da max.	119 mm
ra max.	2.0 mm
Weight	1.960 Kg
Basic dynamic load rating (C)	57.2 kN
Basic static load rating (C0)	20.8 kN
(Grease) Lubrication Speed	4700 r/min
(Oil) Lubrication Speed	5700 r/min
Calculation factor (e)	0.22
Calculation factor (Y0)	3.05
Calculation factor (Y1)	2.91

Category	Self Aligning Ball Bearings
BDI Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group – BDI	B00152
Mounting Method	Shaft
Enclosure	Open
Rolling Element	Ball Bearing
Cage Material	Steel
Precision Class	ABEC 1 ISO P0
Internal Clearance	C0-Medium
Number of Rows of Balls	Double Row
Other Features	Allowable Misalignment 3 Deg
Long Description	60MM Bore; Shaft Mount; 130MM Outside Diameter; 31MM Inner Race Width; 31MM Outer Race Width; Open; Steel Cage; Double Row of Balls; ABEC 1 ISO P0; C0-Medium
Inch – Metric	Metric
Category – BDI	Self Aligning Ball Bearings
UNSPSC	31171532
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Self Aligning
Manufacturer URL	http://www.nachi.com
Weight / LBS	4.32106
Outer Race Width	1.22 Inch 31 Millimeter
Bore	2.362 Inch 60 Millimeter
Outside Diameter	5.118 Inch 130 Millimeter

Inner Race Width	1.22 Inch 31 Millimeter
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