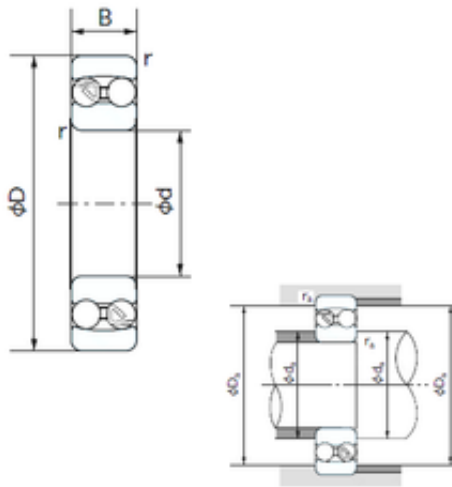




Xili Bearing Co., Ltd



60 mm x 130 mm x 31 mm NACHI 1312 self aligning ball bearings

Bearing No. 1312

1312 Bearing 2D drawings and 3D CAD models

Size	60x130x31 mm
Bore Diameter	60 mm
Outer Diameter	130 mm
Width	31 mm
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
Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A
Weight / Kilogram	0



Xili Bearing Co., Ltd

Product Group	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	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