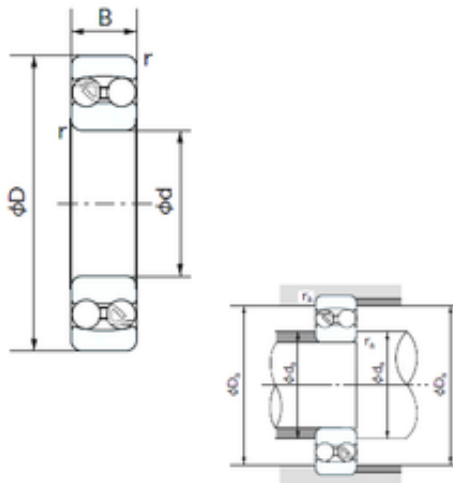




Bearing No. 1314

D	150 mm
d	70 mm
B	35 mm
C	35 mm
Noun	Bearing
Bore	2.756 Inch 70 Millimeter
Weight	2.99 Kg
UNSPSC	31171532
Da max.	138 mm
ra max.	2 mm
r1 min.	2.1 mm
da min.	82 mm
Category	Self Aligning Ball Bearings
Enclosure	Open
Size (mm)	70x150x35
Inventory	0.0
Width (mm)	35
Weight / LBS	6.59181
Product Group	B00152
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Self Aligning
Other Features	Allowable Misalignment 3 Deg
Bearing number	1314
Precision Class	ABEC 1 ISO P0
Mounting Method	Shaft
Rolling Element	Ball Bearing
Manufacturer URL	http://www.nachi.com

Long Description	70MM Bore; Shaft Mount; 150MM Outside Diameter; 35MM Inner Race Width; 35MM Outer Race Width; Open; Steel Cage; Double Row of Balls; ABEC 1 ISO P0; C0-Medium
Outer Race Width	1.378 Inch 35 Millimeter
Inner Race Width	1.378 Inch 35 Millimeter
Outside Diameter	5.906 Inch 150 Millimeter
Manufacturer Name	NACHI
Weight / Kilogram	0
Internal Clearance	C0-Medium
Bore Diameter (mm)	70
Outer Diameter (mm)	150
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Calculation factor (e)	0.22
Number of Rows of Balls	Double Row
Calculation factor (Y1)	2.8
Calculation factor (Y0)	3.0
(Oil) Lubrication Speed	4900 r/min
(Grease) Lubrication Speed	4000 r/min
Basic static load rating (C0)	27,7 kN
Basic dynamic load rating (C)	74,5 kN