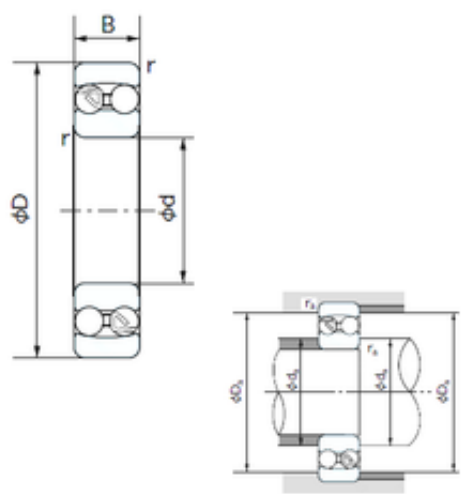




Bearing No. 1310

D	110 mm
d	50 mm
B	27 mm
C	27 mm
Noun	Bearing
Bore	1.969 Inch 50 Millimeter
Weight	1.210 Kg
UNSPSC	31171532
Da max.	101 mm
ra max.	2.0 mm
r1 min.	2 mm
da min.	59 mm
Category	Self Aligning Ball Bearings
Enclosure	Open
Size (mm)	50x110x27
Inventory	0.0
Width (mm)	27
Weight / LBS	2.66759
Product Group	B00152
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Self Aligning
Other Features	Allowable Misalignment 3 Deg
Bearing number	1310
Precision Class	ABEC 1 ISO P0
Mounting Method	Shaft
Rolling Element	Ball Bearing
Manufacturer URL	http://www.nachi.com

Long Description	50MM Bore; Shaft Mount; 110MM Outside Diameter; 27MM Inner Race Width; 27MM Outer Race Width; Open; Steel Cage; Double Row of Balls; ABEC 1 ISO P0; C0-Medium
Outside Diameter	4.331 Inch 110 Millimeter
Outer Race Width	1.063 Inch 27 Millimeter
Inner Race Width	1.063 Inch 27 Millimeter
Manufacturer Name	NACHI
Weight / Kilogram	0
Internal Clearance	C0-Medium
Bore Diameter (mm)	50
Outer Diameter (mm)	110
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Calculation factor (e)	0.23
Number of Rows of Balls	Double Row
Calculation factor (Y1)	2.70
Calculation factor (Y0)	2.83
(Oil) Lubrication Speed	6900 r/min
(Grease) Lubrication Speed	5600 r/min
Basic static load rating (C0)	14,1 kN
Basic dynamic load rating (C)	43,4 kN