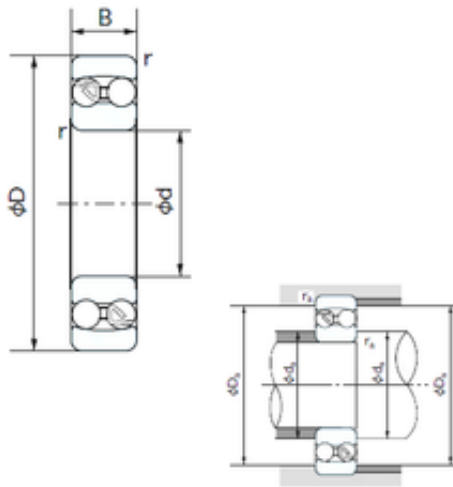




Bearing No. 1316

D	170 mm
d	80 mm
B	39 mm
C	39 mm
Noun	Bearing
Bore	3.15 Inch 80 Millimeter
Weight	4.18 Kg
UNSPSC	31171532
Da max.	158 mm
ra max.	2 mm
r1 min.	2.1 mm
da min.	92 mm
Category	Self Aligning Ball Bearings
Enclosure	Open
Size (mm)	80x170x39
Inventory	0.0
Width (mm)	39
Weight / LBS	9.21531
Product Group	B00152
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Self Aligning
Other Features	Allowable Misalignment 3 Deg
Bearing number	1316
Precision Class	ABEC 1 ISO P0
Mounting Method	Shaft
Rolling Element	Ball Bearing
Manufacturer URL	http://www.nachi.com
Long Description	80MM Bore; Shaft

	Mount; 170MM Outside Diameter; 39MM Inner Race Width; 39MM Outer Race Width; Open; Steel Cage; Double Row of Balls; ABEC 1 ISO P0; C0-Medium
Outer Race Width	1.535 Inch 39 Millimeter
Inner Race Width	1.535 Inch 39 Millimeter
Outside Diameter	6.693 Inch 170 Millimeter
Manufacturer Name	NACHI
Weight / Kilogram	0
Internal Clearance	C0-Medium
Bore Diameter (mm)	80
Outer Diameter (mm)	170
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Calculation factor (e)	0.21
Number of Rows of Balls	Double Row
Calculation factor (Y1)	2.9
Calculation factor (Y0)	3.1
(Oil) Lubrication Speed	4200 r/min
(Grease) Lubrication Speed	3500 r/min
Basic static load rating (C0)	33 kN
Basic dynamic load rating (C)	88,5 kN