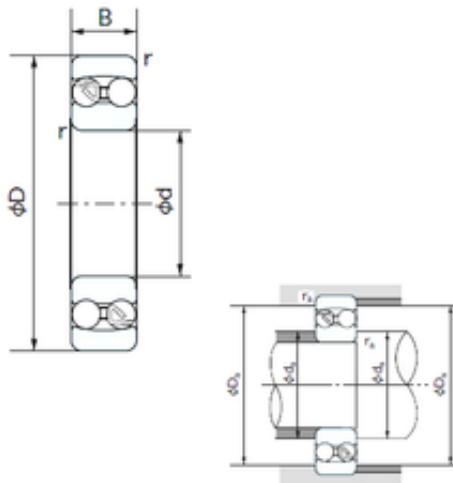




Bearing No. 2205

D	52 mm
d	25 mm
B	18 mm
C	18 mm
Noun	Bearing
Bore	0.984 Inch 25 Millimeter
Weight	0.163 Kg
UNSPSC	31171532
Da max.	47 mm
ra max.	1.0 mm
r1 min.	1 mm
da min.	30 mm
Category	Self Aligning Ball Bearings
Enclosure	Open
Size (mm)	25x52x18
Inventory	0.0
Width (mm)	18
Weight / LBS	0.35935
Product Group	B00152
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Self Aligning
Other Features	Allowable Misalignment 2.5 Deg
Bearing number	2205
Precision Class	ABEC 1 ISO P0
Mounting Method	Shaft
Rolling Element	Ball Bearing
Manufacturer URL	http://www.nachi.com

Long Description	25MM Bore; Shaft Mount; 52MM Outside Diameter; 18MM Inner Race Width; 18MM Outer Race Width; Open; Steel Cage; Double Row of Balls; ABEC 1 ISO P0; C0-Medium
Outer Race Width	0.709 Inch 18 Millimeter
Inner Race Width	0.709 Inch 18 Millimeter
Outside Diameter	2.047 Inch 52 Millimeter
Manufacturer Name	NACHI
Weight / Kilogram	0
Internal Clearance	C0-Medium
Bore Diameter (mm)	25
Outer Diameter (mm)	52
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Calculation factor (e)	0.40
Number of Rows of Balls	Double Row
Calculation factor (Y1)	1.58
Calculation factor (Y0)	1.66
(Oil) Lubrication Speed	14000 r/min
(Grease) Lubrication Speed	12000 r/min
Basic static load rating (C0)	3,3 kN
Basic dynamic load rating (C)	12,6 kN