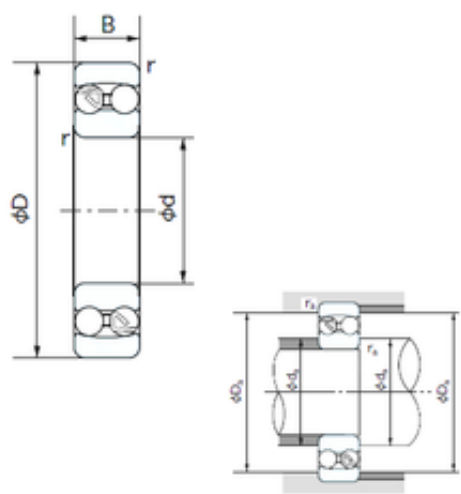




Bearing No. 2209

D	85 mm
d	45 mm
B	23 mm
C	23 mm
Noun	Bearing
Bore	1.772 Inch 45 Millimeter
Weight	0.545 Kg
UNSPSC	31171532
Da max.	78.5 mm
ra max.	1.0 mm
r1 min.	1.1 mm
da min.	51.5 mm
Category	Self Aligning Ball Bearings
Enclosure	Open
Size (mm)	45x85x23
Inventory	0.0
Width (mm)	23
Weight / LBS	1.20152
Product Group	B00152
Cage Material	Steel
Inch - Metric	Metric
Keyword String	Self Aligning
Other Features	Allowable Misalignment 2.5 Deg
Bearing number	2209
Precision Class	ABEC 1 ISO P0
Mounting Method	Shaft
Rolling Element	Ball Bearing
Manufacturer URL	http://www.nachi.com

Long Description	45MM Bore; Shaft Mount; 85MM Outside Diameter; 23MM Inner Race Width; 23MM Outer Race Width; Open; Steel Cage; Double Row of Balls; ABEC 1 ISO P0; C0-Medium
Outer Race Width	0.906 Inch 23 Millimeter
Outside Diameter	3.346 Inch 85 Millimeter
Inner Race Width	0.906 Inch 23 Millimeter
Manufacturer Name	NACHI
Weight / Kilogram	0
Internal Clearance	C0-Medium
Bore Diameter (mm)	45
Outer Diameter (mm)	85
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Calculation factor (e)	0.30
Number of Rows of Balls	Double Row
Calculation factor (Y1)	2.09
Calculation factor (Y0)	2.19
(Oil) Lubrication Speed	8500 r/min
(Grease) Lubrication Speed	7000 r/min
Basic static load rating (C0)	8,15 kN
Basic dynamic load rating (C)	23,3 kN