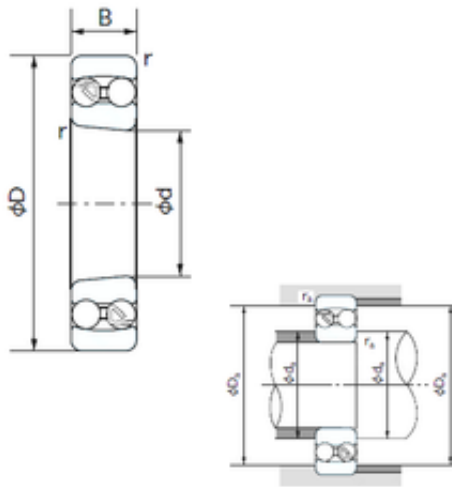




# Double BALL BEARINGS CO, LTD



40 mm x 80 mm x 18 mm NACHI 1208K self aligning ball bearings

Bearing No. 1208K

1208K Bearing 2D drawings and 3D CAD models

Size	40x80x18 mm
Bore Diameter	40 mm
Outer Diameter	80 mm
Width	18 mm
d	40 mm
D	80 mm
B	18 mm
C	18 mm
r1 min.	1.1 mm
da min.	46.5 mm
Da max.	73.5 mm
ra max.	1.0 mm
Weight	0.417 Kg
Basic dynamic load rating (C)	19,2 kN
Basic static load rating (C0)	6,5 kN
(Grease) Lubrication Speed	7600 r/min
(Oil) Lubrication Speed	9300 r/min
Calculation factor (e)	0.22
Calculation factor (Y0)	2.97
Calculation factor (Y1)	2.83
Category	Self Aligning Ball Bearings
Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A
Weight / Kilogram	0



## Double BALL BEARINGS CO, LTD

Product Group	B00152
Mounting Method	Tapered Adapter
Enclosure	Open
Rolling Element	Ball Bearing
Adapter Sleeve	H-208X
Cage Material	Steel
Precision Class	ABEC 1   ISO P0
Internal Clearance	C0-Medium
Number of Rows of Balls	Double Row
Other Features	Allowable Misalignment 2.5 Deg   1:12 Taper
Long Description	40MM Bore; Tapered Adapter Mount; 80MM Outside Diameter; 18MM Inner Race Width; 18MM Outer Race Width; Open; Steel Cage; Double Row of Balls; ABEC 1   ISO P0; C0-Medium
Inch - Metric	Metric
Category	Self Aligning Ball Bearings
UNSPSC	31171532
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Self Aligning
Manufacturer URL	<a href="http://www.nachi.com">http://www.nachi.com</a>
Weight / LBS	0.91933
Outside Diameter	3.15 Inch   80 Millimeter
Inner Race Width	0.709 Inch   18 Millimeter
Outer Race Width	0.709 Inch   18 Millimeter
Bore	1.575 Inch   40 Millimeter