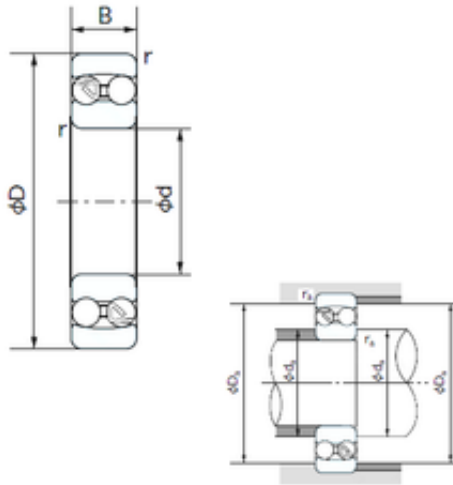




# NTPT NTK BEARINGS CO.,LTD.



20 mm x 47 mm x 18 mm NACHI 2204 self-aligning ball bearings

Bearing No. 2204

2204 Bearing 2D drawings and 3D CAD models

Size	20x47x18 mm
Bore Diameter	20 mm
Outer Diameter	47 mm
Width	18 mm
d	20 mm
D	47 mm
B	18 mm
C	18 mm
r1 min.	1 mm
da min.	25 mm
Da max.	42 mm
ra max.	1.0 mm
Weight	0.140 Kg
Basic dynamic load rating (C)	12,6 kN
Basic static load rating (C0)	3,3 kN
(Grease) Lubrication Speed	13000 r/min
(Oil) Lubrication Speed	17000 r/min
Calculation factor (e)	0.48
Calculation factor (Y0)	1.37
Calculation factor (Y1)	1.31
Category	Self Aligning Ball Bearings
Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A
Weight / Kilogram	0



## NTPT NTK BEARINGS CO.,LTD.

Product Group	B00152
Mounting Method	Shaft
Enclosure	Open
Rolling Element	Ball Bearing
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
Long Description	20MM Bore; Shaft Mount; 47MM 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	0.30865
Bore	0.787 Inch   20 Millimeter
Outer Race Width	0.709 Inch   18 Millimeter
Outside Diameter	1.85 Inch   47 Millimeter
Inner Race Width	0.709 Inch   18 Millimeter