



NTN BEARING CORP.OF AMERICA



1.969 Inch | 50 Millimeter x 3.543 Inch | 90
Millimeter x 0.787 Inch | 20 Millimeter SKF 7210
CDGA/P4A Precision Ball Bearings

Bearing No. 7210 CDGA/P4A

7210 CDGA/P4A Bearing 2D drawings and 3D CAD models

Category	Precision Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.479
EAN	7316571177809
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 7 ISO P4
Material - Ball	Steel
Number of Bearings	1 (Single)
Contact Angle	15 Degree
Preload	Light
Raceway Style	1 Rib Outer Ring
Cage Material	Phenolic
Rolling Element	Ball Bearing
Mounting Arrangement	Universal
Flush Ground	Yes
Inch - Metric	Metric
Other Features	Single Row Angular Contact Super Precision High Capacity
Long Description	50MM Bore; 90MM Outside Diameter; 20MM Width; Open Enclosure; ABEC 7 ISO P4 Precision;



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	Steel Ball Material; 1 (Single) Bearings; 15 Degree Contact Angle; Phenolic Cage Material; 1 Rib Outer Ring Rac
Category	Precision Ball Bearings
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact Ball
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	7210 CDGA/P4A
Weight / LBS	1.047
d	1.969 Inch 50 Millimeter
D	3.543 Inch 90 Millimeter
B	0.787 Inch 20 Millimeter
bore diameter:	50 mm
radial dynamic load capacity:	44.9 kN
outside diameter:	90 mm
radial static load capacity:	34 kN
overall width:	20 mm
outer ring width:	20 mm
contact angle:	15 °
maximum rpm:	26000 RPM
row type & fill slot:	Single-Row Non-Fill Slot
finish/coating:	Uncoated
internal clearance:	C0
precision rating:	ABEC 7 (ISO Class 4)
closure type:	Open
fillet radius:	1 mm
bearing material:	Steel
series:	72