



NTN BEARING USA CORP.



7210 ACD/P4ADGB Bearing 2D drawings and 3D CAD models

1.969 Inch | 50 Millimeter x 3.543 Inch | 90 Millimeter x 1.575 Inch | 40 Millimeter SKF 7210 ACD/P4ADGB Precision Ball Bearings

Bearing No. 7210 ACD/P4ADGB

Category	Precision Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.95
EAN	7316577293787
Product Group	B04270
Enclosure	Open
Precision Class	ABEC 7 ISO P4
Material - Ball	Steel
Number of Bearings	2 (1 Pair)
Contact Angle	25 Degree
Preload	Medium
Raceway Style	1 Rib Outer Ring
Cage Material	Phenolic
Rolling Element	Ball Bearing
Mounting Arrangement	Duplex-Universal
Flush Ground	Yes
Inch - Metric	Metric
Other Features	Single Row Angular Contact Super Precision High Capacity
Long Description	50MM Bore; 90MM Outside Diameter; 40MM Width; Open Enclosure; ABEC 7 ISO P4 Precision;



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	Steel Ball Material; 2 (1 Pair) Bearings; 25 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 ACD/P4ADGB
Weight / LBS	2.092
D	3.543 Inch 90 Millimeter
d	1.969 Inch 50 Millimeter
B	1.575 Inch 40 Millimeter
bore diameter:	50 mm
radial dynamic load capacity:	42.3 kN
outside diameter:	90 mm
radial static load capacity:	32.5 kN
overall width:	20 mm
bearing material:	Steel
contact angle:	25 °
maximum rpm:	2200 RPM
internal clearance:	C0
finish/coating:	Uncoated
ball screw application:	Not for Ball Screws
outer ring width:	20 mm
closure type:	Open
fillet radius:	1 mm
precision rating:	ABEC 7 (ISO Class 4)
series:	72