



NTN Bearing de Mexico, S.A.



3.937 Inch | 100 Millimeter x 5.906 Inch | 150 Millimeter x 2.835 Inch | 72 Millimeter SKF 7020 ACD/P4ATBTA Precision Ball Bearings

Bearing No. 7020 ACD/P4ATBTA

7020 ACD/P4ATBTA Bearing 2D drawings and 3D CAD models

Category	Precision Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	3.9
EAN	7316577067210
Product Group	B04270
Enclosure	Open
Precision Class	ABEC 7 ISO P4
Material - Ball	Steel
Number of Bearings	3 (1 Triplex Set)
Contact Angle	25 Degree
Preload	Light
Raceway Style	1 Rib Outer Ring
Cage Material	Phenolic
Rolling Element	Ball Bearing
Mounting Arrangement	Triplex-Tandem and Back to Back
Flush Ground	Yes
Inch - Metric	Metric
Other Features	Single Row Angular Contact High Precision
Long Description	100MM Bore; 150MM Outside Diameter; 72MM Width; Open Enclosure; ABEC 7 ISO P4 Precision;



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	Steel Ball Material; 3 (1 Triplex Set) Bearings; 25 Degree Contact Angle; Phenolic Cage Material; 1 Rib Outer
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	7020 ACD/P4ATBTA
Weight / LBS	8.591
D	5.906 Inch 150 Millimeter
d	3.937 Inch 100 Millimeter
B	2.835 Inch 72 Millimeter
bore diameter:	100 mm
radial dynamic load capacity:	79.3 kN
outside diameter:	150 mm
radial static load capacity:	80 kN
overall width:	24 mm
outer ring width:	24 mm
contact angle:	25 °
maximum rpm:	12000 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:	1.5 mm
bearing material:	Steel
series:	70