



NTN BEARING DRIVESHAFT,INC.



7014 CD/P4ADGA Bearing 2D drawings and 3D CAD models

2.756 Inch | 70 Millimeter x 4.331 Inch | 110 Millimeter x 1.575 Inch | 40 Millimeter SKF 7014 CD/P4ADGA Precision Ball Bearings

Bearing No. 7014 CD/P4ADGA

Category	Precision Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	1.24
EAN	7316576626173
Product Group	B04270
Enclosure	Open
Precision Class	ABEC 7 ISO P4
Material - Ball	Steel
Number of Bearings	2 (1 Pair)
Contact Angle	15 Degree
Preload	Light
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 High Precision
Long Description	70MM Bore; 110MM Outside Diameter; 40MM Width; Open Enclosure; ABEC 7 ISO P4 Precision; Steel Ball Material; 2 (1 Pair)



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	Bearings; 15 Degree Contact Angle; Phenolic Cage Material; 1 Rib Outer Ring Ra
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	7014 CD/P4ADGA
Weight / LBS	2.723
d	2.756 Inch 70 Millimeter
B	1.575 Inch 40 Millimeter
D	4.331 Inch 110 Millimeter
bore diameter:	70 mm
radial dynamic load capacity:	52 kN
outside diameter:	110 mm
radial static load capacity:	45.5 kN
overall width:	20 mm
bearing material:	Steel
contact angle:	15 °
maximum rpm:	19000 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:	70