



NTN Bearing de Mexico, S.A.



7001 ACD/P4ADGA Bearing 2D drawings and 3D CAD models

0.472 Inch | 12 Millimeter x 1.102 Inch | 28 Millimeter x 0.63 Inch | 16 Millimeter SKF 7001 ACD/P4ADGA Precision Ball Bearings

Bearing No. 7001 ACD/P4ADGA

Category	Precision Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.054
EAN	7316577067104
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	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	12MM Bore; 28MM Outside Diameter; 16MM Width; Open Enclosure; ABEC 7 ISO P4 Precision; Steel Ball Material; 2 (1 Pair)



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	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	7001 ACD/P4ADGA
Weight / LBS	0.12
d	0.472 Inch 12 Millimeter
B	0.63 Inch 16 Millimeter
D	1.102 Inch 28 Millimeter
bore diameter:	12 mm
radial dynamic load capacity:	4.36 kN
outside diameter:	28 mm
radial static load capacity:	1.83 kN
overall width:	8 mm
outer ring width:	8 mm
contact angle:	25 °
maximum rpm:	80000 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:	0.3 mm
bearing material:	Steel
series:	70