



NTN Bearing de Mexico, S.A.



7005 ACDGA/P4A Bearing 2D drawings and 3D CAD models

0.984 Inch | 25 Millimeter x 1.85 Inch | 47
Millimeter x 0.472 Inch | 12 Millimeter SKF 7005
ACDGA/P4A Precision Ball Bearings

Bearing No. 7005 ACDGA/P4A

Category	Precision Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.083
EAN	7316570606607
Product Group	B04270
Enclosure	Open
Precision Class	ABEC 7 ISO P4
Material - Ball	Steel
Number of Bearings	1 (Single)
Contact Angle	25 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 High Precision
Long Description	25MM Bore; 47MM Outside Diameter; 12MM Width; Open Enclosure; ABEC 7 ISO P4 Precision; Steel Ball Material; 1



NTN Bearing de Mexico, S.A.

	(Single) 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	7005 ACDGA/P4A
Weight / LBS	0.181
D	1.85 Inch 47 Millimeter
B	0.472 Inch 12 Millimeter
d	0.984 Inch 25 Millimeter
bore diameter:	25 mm
radial static load capacity:	5 kN
outside diameter:	47 mm
maximum rpm (grease):	34000 rpm
overall width:	12 mm
maximum rpm (oil):	50000 rpm
contact angle:	25 °
bearing material:	Steel
duplex type:	Duplex Universal
cage material:	Cotton Fabric Reinforced Phenolic
closure type:	Open
fillet radius:	0.6 mm
precision rating:	P4
series:	70
operating temperature range:	300 ° F
manufacturer product page:	Click here
radial dynamic load	9.23 kN



NTN Bearing de Mexico, S.A.

capacity:	
manufacturer upc number:	7316570606607