



# MACHINE PRECISION AXLE CORP.



7006CTRDULP4Y Bearing 2D drawings and 3D CAD models

1.181 Inch | 30 Millimeter x 2.165 Inch | 55 Millimeter x 1.024 Inch | 26 Millimeter NSK 7006CTRDULP4Y Precision Ball Bearings

Bearing No. 7006CTRDULP4Y

Category	Precision Ball Bearings
Inventory	1.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	0.22
EAN	0029176580581
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   Bore and OD are Exclusive All Others are ISO 4
Long Description	30MM Bore; 55MM Outside Diameter; 26MM Width; Open Enclosure;



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	ABEC 7   ISO P4 Precision; Steel Ball Material; 2 (1 Pair) Bearings; 15 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	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
Manufacturer Item Number	7006CTRDULP4Y
D	2.165 Inch   55 Millimeter
B	1.024 Inch   26 Millimeter
d	1.181 Inch   30 Millimeter
bore diameter:	30 mm
radial dynamic load capacity:	1540 kgf
outside diameter:	55 mm
radial static load capacity:	1050 kgf
overall width:	13 mm
maximum rpm:	26000 RPM
contact angle:	15 °
cage material:	Synthetic Resin
internal clearance:	C0
finish/coating:	Uncoated
ball screw application:	Not for Ball Screws
outer ring width:	13 mm
closure type:	Open
fillet radius:	1 mm
precision rating:	ABEC 7 (ISO Class 4)
series:	70



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