



American Precision Parts Co., Ltd.



7217A5TRDUHP4Y Bearing 2D drawings and 3D CAD models

3.346 Inch | 85 Millimeter x 5.906 Inch | 150 Millimeter x 2.205 Inch | 56 Millimeter NSK 7217A5TRDUHP4Y Precision Ball Bearings

Bearing No. 7217A5TRDUHP4Y

Category	Precision Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	3.56
EAN	0029176586569
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	Heavy
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	85MM Bore; 150MM Outside Diameter; 56MM Width; Open Enclosure;



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	ABEC 7 ISO P4 Precision; Steel Ball Material; 2 (1 Pair) Bearings; 25 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.nskamericas.com
Manufacturer Item Number	7217A5TRDUHP4Y
Weight / LBS	7.848
d	3.346 Inch 85 Millimeter
D	5.906 Inch 150 Millimeter
B	2.205 Inch 56 Millimeter
bore diameter:	85 mm
closure type:	Open
outside diameter:	150 mm
radial dynamic load capacity:	166000 N
overall width:	56 mm
precision rating:	ABEC7, P4
contact angle:	25 °
cage material:	Phenolic Cag
duplex type:	Duplex Universal
finish/coating:	Uncoated
internal clearance:	C0
fillet radius:	2 mm