



BEARING PRECISION AXLE CORP.



7028 ACD/P4ADGA Bearing 2D drawings and 3D CAD models

5.512 Inch | 140 Millimeter x 8.268 Inch | 210 Millimeter x 2.598 Inch | 66 Millimeter SKF 7028 ACD/P4ADGA Precision Ball Bearings

Bearing No. 7028 ACD/P4ADGA

Category	Precision Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	7.677
EAN	7316576636462
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	140MM Bore; 210MM Outside Diameter; 66MM 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 R
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	7028 ACD/P4ADGA
Weight / LBS	16.909
B	2.598 Inch 66 Millimeter
D	8.268 Inch 210 Millimeter
d	5.512 Inch 140 Millimeter
bore diameter:	140 mm
radial dynamic load capacity:	146 kN
outside diameter:	210 mm
radial static load capacity:	156 kN
overall width:	33 mm
outer ring width:	33 mm
contact angle:	25 °
maximum rpm:	8500 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:	2 mm
bearing material:	Steel
series:	70