



BEARING CORP.OF AMERICA



71906 ACD/P4ADGA Bearing 2D drawings and 3D CAD models

1.181 Inch | 30 Millimeter x 1.85 Inch | 47
Millimeter x 0.709 Inch | 18 Millimeter SKF 71906
ACD/P4ADGA Precision Ball Bearings

Bearing No. 71906 ACD/P4ADGA

Category	Precision Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.111
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	30MM Bore; 47MM Outside Diameter; 18MM Width; Open Enclosure; ABEC 7 ISO P4 Precision; Steel Ball Material; 2 (1 Pair) Bearings; 25 Degree Contact Angle; Phenolic Cage



BEARING CORP.OF AMERICA

	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	71906 ACD/P4ADGA
Weight / LBS	0.245
B	0.709 Inch 18 Millimeter
d	1.181 Inch 30 Millimeter
D	1.85 Inch 47 Millimeter
bore diameter:	30 mm
radial dynamic load capacity:	6.76 kN
outside diameter:	47 mm
radial static load capacity:	4.3 kN
overall width:	9 mm
bearing material:	Steel
contact angle:	25 °
maximum rpm:	40000 RPM
internal clearance:	C0
finish/coating:	Uncoated
ball screw application:	Not for Ball Screws
outer ring width:	9 mm
closure type:	Open
fillet radius:	0.3 mm
precision rating:	ABEC 7 (ISO Class 4)
series:	71