



BEARING DRIVESHAFT ANDERSON, INC.



1206 Bearing 2D drawings and 3D CAD models

SKF NSK Timken Koyo NTN Aligning Ball
 Bearing 1206 1207 1208 1209 1211etn9 Ektn9 /C3
 1313 1314 1315 1316 1317 1318 Etn9 Ektn9 K

Bearing No. 1206

Size	30x62x16 mm
Bore Diameter	30 mm
Outer Diameter	62 mm
Width	16 mm
d	30 mm
D	62 mm
B	16 mm
C	16 mm
r min.	1 mm
da min.	35 mm
Da max.	57 mm
ra max.	1 mm
Weight	0.220 Kg
Basic dynamic load rating (C)	15.6 kN
Basic static load rating (C0)	4.65 kN
(Grease) Lubrication Speed	9900 r/min
(Oil) Lubrication Speed	12000 r/min
Calculation factor (e)	0.25
Calculation factor (Y0)	2.67
Calculation factor (Y1)	2.55
Category	Self Aligning Ball Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A



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Weight / Kilogram	0.238
EAN	0605790000959
Product Group	B00152
Mounting Method	Shaft
Enclosure	Open
Rolling Element	Ball Bearing
Cage Material	Steel
Precision Class	ABEC 1 ISO P0
Internal Clearance	C0-Medium
Number of Rows of Balls	Double Row
Other Features	Allowable Misalignment 2.5 Deg
Long Description	30MM Bore; Shaft Mount; 62MM Outside Diameter; 16MM Inner Race Width; 16MM Outer Race Width; Open; Steel Cage; Double Row of Balls; ABEC 1 ISO P0; C0-Medium
Inch - Metric	Metric
Category	Self Aligning Ball Bearings
UNSPSC	31171532
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Self Aligning
Manufacturer URL	http://www.koyousa.com
Manufacturer Item Number	1206
Weight / LBS	0.48502
Inner Race Width	0.63 Inch 16 Millimeter
Outside Diameter	2.441 Inch 62 Millimeter
Outer Race Width	0.63 Inch 16 Millimeter
Bore	1.181 Inch 30 Millimeter
Bearing No.	1206
r(min)	1



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Cr	15.6
C0r	4.70
Cu	0.29
Grease lub.	9900
Oil lub.	12000
da(min)	35
Da(max)	57
ra(max)	1
e	0.25
Y1	2.55
Y2	3.94
Y0	2.67
(Refer.)Mass(kg)	0.220