



Bearing No. 1206K

D	62 mm
d	30 mm
B	16 mm
C	16 mm
Bore	1.181 Inch 30 Millimeter
Noun	Bearing
UNSPSC	31171532
Weight	0.216 Kg
r min.	1 mm
Da max.	57 mm
ra max.	1 mm
da min.	35 mm
Category	Self Aligning Ball Bearings
Size (mm)	30x62x16
Enclosure	Open
Inventory	0.0
Width (mm)	16
Weight / LBS	0.4762
Inch - Metric	Metric
Cage Material	Steel
Product Group	B00152
Keyword String	Self Aligning
Other Features	Allowable Misalignment 2.5 Deg 1:12 Taper
Adapter Sleeve	H-206X
Bearing number	1206K
Mounting Method	Tapered Adapter
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0

Outer Race Width	0.63 Inch 16 Millimeter
Inner Race Width	0.63 Inch 16 Millimeter
Outside Diameter	2.441 Inch 62 Millimeter
Manufacturer URL	http://www.koyousa.com
Long Description	30MM Bore; Tapered Adapter 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
Weight / Kilogram	0.233
Manufacturer Name	KOYO
Internal Clearance	C0-Medium
Bore Diameter (mm)	30
Outer Diameter (mm)	62
Minimum Buy Quantity	N/A
Calculation factor (e)	0.25
Harmonized Tariff Code	8482.10.50.68
(Oil) Lubrication Speed	12000 r/min
Number of Rows of Balls	Double Row
Calculation factor (Y0)	2.67
Calculation factor (Y1)	2.55
Manufacturer Item Number	1206K
(Grease) Lubrication Speed	9900 r/min
Basic dynamic load rating (C)	15.6 kN
Basic static load rating (C0)	4.65 kN