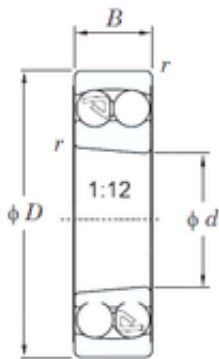




Air Suspension Bearing Co., Ltd

30 mm x 62 mm x 16 mm KOYO 1206K self aligning ball bearings



Bearing No. 1206K

1206K Bearing 2D drawings and 3D CAD models

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	0.216 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
Weight / Kilogram	0.233



Air Suspension Bearing Co., Ltd

Product Group	B00152
Mounting Method	Tapered Adapter
Enclosure	Open
Rolling Element	Ball Bearing
Adapter Sleeve	H-206X
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 1:12 Taper
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
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	1206K
Weight / LBS	0.4762
Outside Diameter	2.441 Inch 62 Millimeter
Inner Race Width	0.63 Inch 16 Millimeter
Outer Race Width	0.63 Inch 16 Millimeter
Bore	1.181 Inch 30 Millimeter