



Bearing No. 1306K

D	72 mm
d	30 mm
B	19 mm
C	19 mm
Bore	1.181 Inch 30 Millimeter
Noun	Bearing
Weight	0.381 Kg
UNSPSC	31171532
r min.	1.1 mm
Da max.	65.5 mm
da min.	36.5 mm
ra max.	1 mm
Category	Self Aligning Ball Bearings
Inventory	0.0
Enclosure	Open
Size (mm)	30x72x19
Width (mm)	19
Weight / LBS	0.83996
Product Group	B00152
Inch - Metric	Metric
Cage Material	Steel
Other Features	Allowable Misalignment 3 Deg 1:12 Taper
Adapter Sleeve	H-306X
Bearing number	1306K
Keyword String	Self Aligning
Precision Class	ABEC 1 ISO P0
Mounting Method	Tapered Adapter
Rolling Element	Ball Bearing

Long Description	30MM Bore; Tapered Adapter Mount; 72MM Outside Diameter; 19MM Inner Race Width; 19MM Outer Race Width; Open; Steel Cage; Double Row of Balls; ABEC 1 ISO P0; C0-Medium
Outer Race Width	0.748 Inch 19 Millimeter
Inner Race Width	0.748 Inch 19 Millimeter
Manufacturer URL	http://www.koyousa.com
Outside Diameter	2.835 Inch 72 Millimeter
Weight / Kilogram	0.412
Manufacturer Name	KOYO
Internal Clearance	C0-Medium
Bore Diameter (mm)	30
Outer Diameter (mm)	72
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Calculation factor (e)	0.26
Number of Rows of Balls	Double Row
Calculation factor (Y1)	2.40
Calculation factor (Y0)	2.52
(Oil) Lubrication Speed	11000 r/min
Manufacturer Item Number	1306K
(Grease) Lubrication Speed	8700 r/min
Basic static load rating (C0)	6.30 kN
Basic dynamic load rating (C)	21.3 kN