



Bearing No. 1213K

D	120 mm
d	65 mm
B	23 mm
C	23 mm
Bore	2.559 Inch 65 Millimeter
Noun	Bearing
Weight	1.13 Kg
UNSPSC	31171532
r min.	1.5 mm
Da max.	112 mm
da min.	73 mm
ra max.	1.5 mm
Category	Self Aligning Ball Bearings
Inventory	0.0
Enclosure	Open
Size (mm)	65x120x23
Width (mm)	23
Weight / LBS	2.49122
Product Group	B00152
Inch - Metric	Metric
Cage Material	Steel
Other Features	Allowable Misalignment 2.5 Deg 1:12 Taper
Adapter Sleeve	H-213X
Bearing number	1213K
Keyword String	Self Aligning
Precision Class	ABEC 1 ISO P0
Mounting Method	Tapered Adapter
Rolling Element	Ball Bearing

Long Description	65MM Bore; Tapered Adapter Mount; 120MM Outside Diameter; 23MM Inner Race Width; 23MM Outer Race Width; Open; Steel Cage; Double Row of Balls; ABEC 1 ISO P0; C0-Medium
Inner Race Width	0.906 Inch 23 Millimeter
Outer Race Width	0.906 Inch 23 Millimeter
Manufacturer URL	http://www.koyousa.com
Outside Diameter	4.724 Inch 120 Millimeter
Weight / Kilogram	12.215
Manufacturer Name	KOYO
Internal Clearance	C0-Medium
Bore Diameter (mm)	65
Outer Diameter (mm)	120
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Calculation factor (e)	0.17
Number of Rows of Balls	Double Row
Calculation factor (Y1)	3.67
Calculation factor (Y0)	3.84
(Oil) Lubrication Speed	5800 r/min
Manufacturer Item Number	1213K
(Grease) Lubrication Speed	4800 r/min
Basic static load rating (C0)	12.5 kN
Basic dynamic load rating (C)	31.0 kN