



Bearing No. 1313K

D	140 mm
d	65 mm
B	33 mm
C	33 mm
Bore	2.559 Inch 65 Millimeter
Noun	Bearing
Weight	2.41 Kg
UNSPSC	31171532
r min.	2.1 mm
Da max.	129 mm
da min.	76 mm
ra max.	2 mm
Category	Self Aligning Ball Bearings
Inventory	0.0
Enclosure	Open
Size (mm)	65x140x33
Width (mm)	33
Weight / LBS	5.31313
Product Group	B00152
Inch - Metric	Metric
Cage Material	Steel
Other Features	Allowable Misalignment 3 Deg 1:12 Taper
Adapter Sleeve	H-313X
Bearing number	1313K
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; 140MM Outside Diameter; 33MM Inner Race Width; 33MM Outer Race Width; Open; Steel Cage; Double Row of Balls; ABEC 1 ISO P0; C0-Medium
Inner Race Width	1.299 Inch 33 Millimeter
Outside Diameter	5.512 Inch 140 Millimeter
Manufacturer URL	http://www.koyousa.com
Outer Race Width	1.299 Inch 33 Millimeter
Weight / Kilogram	2.605
Manufacturer Name	KOYO
Internal Clearance	C0-Medium
Bore Diameter (mm)	65
Outer Diameter (mm)	140
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Calculation factor (e)	0.23
Number of Rows of Balls	Double Row
Calculation factor (Y1)	2.73
Calculation factor (Y0)	2.86
(Oil) Lubrication Speed	5200 r/min
Manufacturer Item Number	1313K
(Grease) Lubrication Speed	4300 r/min
Basic static load rating (C0)	22.9 kN
Basic dynamic load rating (C)	61.7 kN