

# 1313K KOYO BDI Inventory 0.0

## 65x140x33mm Self aligning ball bearings

Bearing number	1313K
Size (mm)	65x140x33
Brand	KOYO
Bore Diameter (mm)	65
Outer Diameter (mm)	140
Width (mm)	33
d	65 mm
D	140 mm
B	33 mm
C	33 mm
r min.	2.1 mm
da min.	76 mm
Da max.	129 mm
ra max.	2 mm
Weight	2.41 Kg
Basic dynamic load rating (C)	61.7 kN
Basic static load rating (C0)	22.9 kN
(Grease) Lubrication Speed	4300 r/min
(Oil) Lubrication Speed	5200 r/min
Calculation factor (e)	0.23
Calculation factor (Y0)	2.86
Calculation factor (Y1)	2.73

Category	Self Aligning Ball Bearings
BDI Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	2.605
EAN	0605790001901
Product Group – BDI	B00152
Mounting Method	Tapered Adapter
Enclosure	Open
Rolling Element	Ball Bearing
Adapter Sleeve	H-313X
Cage Material	Steel
Precision Class	ABEC 1   ISO P0
Internal Clearance	C0-Medium
Number of Rows of Balls	Double Row
Other Features	Allowable Misalignment 3 Deg   1:12 Taper
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
Inch – Metric	Metric
Category – BDI	Self Aligning Ball Bearings
UNSPSC	31171532
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Self Aligning
Manufacturer URL	<a href="http://www.koyousa.com">http://www.koyousa.com</a>
Manufacturer Item Number	1313K

Weight / LBS	5.31313
Inner Race Width	1.299 Inch   33 Millimeter
Bore	2.559 Inch   65 Millimeter
Outside Diameter	5.512 Inch   140 Millimeter
Outer Race Width	1.299 Inch   33 Millimeter