



Bearing No. 1313

D	140 mm
d	65 mm
B	33 mm
C	33 mm
e	0.23
Y1	2.73
Y0	2.86
Y2	4.23
Cr	61.7
Cu	1.40
C0r	22.9
Bore	2.559 Inch 65 Millimeter
Noun	Bearing
r(min)	2.1
UNSPSC	31171532
r min.	2.1 mm
Weight	2.45 Kg
ra(max)	2
Da(max)	129
da(min)	76
ra max.	2 mm
da min.	76 mm
Da max.	129 mm
Oil lub.	5200
Category	Self Aligning Ball Bearings
Inventory	0.0
Enclosure	Open
Size (mm)	65x140x33
Width (mm)	33

Grease lub.	4300
Bearing No.	1313
Weight / LBS	5.40132
Product Group	B00152
Cage Material	Steel
Inch - Metric	Metric
Other Features	Allowable Misalignment 3 Deg
Keyword String	Self Aligning
Bearing number	1313
Precision Class	ABEC 1 ISO P0
Mounting Method	Shaft
Rolling Element	Ball Bearing
(Refer.)Mass(kg)	2.45
Manufacturer URL	http://www.koyousa.com
Outside Diameter	5.512 Inch 140 Millimeter
Outer Race Width	1.299 Inch 33 Millimeter
Inner Race Width	1.299 Inch 33 Millimeter
Long Description	65MM Bore; Shaft 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
Manufacturer Name	KOYO
Weight / Kilogram	2.648
Bore Diameter (mm)	65
Internal Clearance	C0-Medium
Outer Diameter (mm)	140
Minimum Buy Quantity	N/A

Calculation factor (e)	0.23
Harmonized Tariff Code	8482.10.50.68
Calculation factor (Y1)	2.73
Calculation factor (Y0)	2.86
(Oil) Lubrication Speed	5200 r/min
Number of Rows of Balls	Double Row
Manufacturer Item Number	1313
(Grease) Lubrication Speed	4300 r/min
Basic static load rating (C0)	22.9 kN
Basic dynamic load rating (C)	61.7 kN