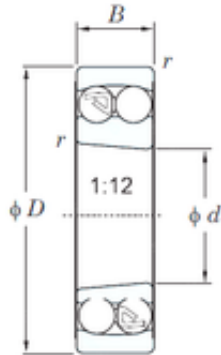




# Bearing Electronic Instrument Co., Ltd.

## KOYO 1215K self aligning ball bearings



Bearing No. 1215K

Size	75x130x25 mm
Bore Diameter	75 mm
Outer Diameter	130 mm
Width	25 mm
d	75 mm
D	130 mm
B	25 mm
C	25 mm
r min.	1.5 mm
da min.	83 mm
Da max.	122 mm
ra max.	1.5 mm
Weight	1.34 Kg
Basic dynamic load rating (C)	38.8 kN
Basic static load rating (C0)	15.7 kN
(Grease) Lubrication Speed	4300 r/min
(Oil) Lubrication Speed	5300 r/min
Calculation factor (e)	0.17
Calculation factor (Y0)	3.77
Calculation factor (Y1)	3.60
Category	Self Aligning Ball Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	0605790369728

1215K Bearing 2D drawings and 3D CAD models



## Bearing Electronic Instrument Co., Ltd.

Product Group	B00152
Mounting Method	Tapered Adapter
Enclosure	Open
Rolling Element	Ball Bearing
Adapter Sleeve	H-215X
Cage Material	Steel
Precision Class	ABEC 1   ISO P0
Internal Clearance	C0-Medium
Number of Rows of Balls	Double Row
Other Features	Allowable Misalignment 2.5 Deg   1:12 Taper
Long Description	75MM Bore; Tapered Adapter Mount; 130MM Outside Diameter; 25MM Inner Race Width; 25MM Outer Race Width; Open; Steel Cage; Double Row of Balls; ABEC 1   ISO P0; C0-Medium
Inch - Metric	Metric
Category	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>
Weight / LBS	2.95419
Outside Diameter	5.118 Inch   130 Millimeter
Outer Race Width	0.984 Inch   25 Millimeter
Bore	2.953 Inch   75 Millimeter
Inner Race Width	0.984 Inch   25 Millimeter