

1212K KOYO 60x110x22mm Manufacturer Item Number 1212K Self aligning ball bearings

Bearing number	1212K
Size (mm)	60x110x22
Brand	KOYO
Bore Diameter (mm)	60
Outer Diameter (mm)	110
Width (mm)	22
d	60 mm
D	110 mm
B	22 mm
C	22 mm
r min.	1.5 mm
da min.	68 mm
Da max.	102 mm
ra max.	1.5 mm
Weight	0.885 Kg
Basic dynamic load rating (C)	30.2 kN
Basic static load rating (C0)	11.5 kN
(Grease) Lubrication Speed	5200 r/min
(Oil) Lubrication Speed	6400 r/min
Calculation factor (e)	0.19

Calculation factor (Y0)	3.53
Calculation factor (Y1)	3.37
Category	Self Aligning Ball Bearings
BDI Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	1.059
EAN	0605790001185
Product Group – BDI	B00152
Mounting Method	Tapered Adapter
Enclosure	Open
Rolling Element	Ball Bearing
Adapter Sleeve	H-212X
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	60MM Bore; Tapered Adapter Mount; 110MM Outside Diameter; 22MM Inner Race Width; 22MM 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	http://www.koyousa.com
Manufacturer Item Number	1212K
Weight / LBS	1.95109
Inner Race Width	0.866 Inch 22 Millimeter
Bore	2.362 Inch 60 Millimeter
Outer Race Width	0.866 Inch 22 Millimeter
Outside Diameter	4.331 Inch 110 Millimeter