



**Bearing No. 1212K**

D	110 mm
d	60 mm
B	22 mm
C	22 mm
Bore	2.362 Inch   60 Millimeter
Noun	Bearing
Weight	0.900 Kg
UNSPSC	31171532
Da max.	102 mm
r1 min.	1.5 mm
da min.	68 mm
ra max.	1.5 mm
Category	Self Aligning Ball Bearings
Inventory	0.0
Enclosure	Open
Size (mm)	60x110x22
Width (mm)	22
Weight / LBS	1.98416
Product Group	B00152
Inch - Metric	Metric
Cage Material	Steel
Other Features	Allowable Misalignment 2.5 Deg   1:12 Taper
Adapter Sleeve	H-212X
Bearing number	1212K
Keyword String	Self Aligning
Precision Class	ABEC 1   ISO P0
Mounting Method	Tapered Adapter
Rolling Element	Ball Bearing

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
Inner Race Width	0.866 Inch   22 Millimeter
Outside Diameter	4.331 Inch   110 Millimeter
Manufacturer URL	<a href="http://www.nachi.com">http://www.nachi.com</a>
Outer Race Width	0.866 Inch   22 Millimeter
Weight / Kilogram	0
Manufacturer Name	NACHI
Internal Clearance	C0-Medium
Bore Diameter (mm)	60
Outer Diameter (mm)	110
Minimum Buy Quantity	N/A
Harmonized Tariff Code	8482.10.50.68
Calculation factor (e)	0.19
Number of Rows of Balls	Double Row
Calculation factor (Y1)	3.37
Calculation factor (Y0)	3.53
(Oil) Lubrication Speed	6400 r/min
(Grease) Lubrication Speed	5300 r/min
Basic static load rating (C0)	11,5 kN
Basic dynamic load rating (C)	30,2 kN