



55 mm x 120 mm x 29 mm  
 40TAC72BDFTC9PN7B Ball Screw Support Ball  
 Bearing 40x72x60mm

Bearing No. 1311K

1311K Bearing 2D drawings and 3D CAD models

Size	55x120x29 mm
Bore Diameter	55 mm
Outer Diameter	120 mm
Width	29 mm
d	55 mm
D	120 mm
B	29 mm
C	29 mm
r1 min.	2 mm
da min.	64 mm
Da max.	111 mm
ra max.	2.0 mm
Weight	1.580 Kg
Basic dynamic load rating (C)	51,3 kN
Basic static load rating (C0)	17,9 kN
(Grease) Lubrication Speed	5100 r/min
(Oil) Lubrication Speed	6200 r/min
Calculation factor (e)	0.23
Calculation factor (Y0)	2.83
Calculation factor (Y1)	2.70
Category	Self Aligning Ball Bearings
Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A



## UG Ball Bearing CORP.

Weight / Kilogram	0
Product Group	B00152
Mounting Method	Tapered Adapter
Enclosure	Open
Rolling Element	Ball Bearing
Adapter Sleeve	H-311X
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	55MM Bore; Tapered Adapter Mount; 120MM Outside Diameter; 29MM Inner Race Width; 29MM 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.nachi.com">http://www.nachi.com</a>
Weight / LBS	3.4833
Outside Diameter	4.724 Inch   120 Millimeter
Inner Race Width	1.142 Inch   29 Millimeter
Outer Race Width	1.142 Inch   29 Millimeter
Bore	2.165 Inch   55 Millimeter