

# 2316K NACHI 80x170x58mm Adapter Sleeve H-2316X Self aligning ball bearings

Bearing number	2316K
Size (mm)	80x170x58
Brand	NACHI
Bore Diameter (mm)	80
Outer Diameter (mm)	170
Width (mm)	58
d	80 mm
D	170 mm
B	58 mm
C	58 mm
r1 min.	2.1 mm
da min.	92 mm
Da max.	158 mm
ra max.	2 mm
Weight	6.12 Kg
Basic dynamic load rating (C)	126 kN
Basic static load rating (C0)	45.5 kN
(Grease) Lubrication Speed	3100 r/min
(Oil) Lubrication Speed	3900 r/min
Calculation factor (e)	0.40
Calculation factor (Y0)	1.6
Calculation factor (Y1)	1.6

Category	Self Aligning Ball Bearings
BDI Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group – BDI	B00152
Mounting Method	Tapered Adapter
Enclosure	Open
Rolling Element	Ball Bearing
Adapter Sleeve	H-2316X
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	80MM Bore; Tapered Adapter Mount; 170MM Outside Diameter; 58MM Inner Race Width; 58MM 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	<a href="http://www.nachi.com">http://www.nachi.com</a>
Weight / LBS	13.49227
Inner Race Width	2.283 Inch   58 Millimeter

Bore	3.15 Inch   80 Millimeter
Outer Race Width	2.283 Inch   58 Millimeter
Outside Diameter	6.693 Inch   170 Millimeter