

1305 NACHI 25x62x17mm Enclosure Open Self aligning ball bearings

Bearing number	1305
Size (mm)	25x62x17
Brand	NACHI
Bore Diameter (mm)	25
Outer Diameter (mm)	62
Width (mm)	17
d	25 mm
D	62 mm
B	17 mm
C	17 mm
r1 min.	1.1 mm
da min.	31.5 mm
Da max.	55.5 mm
ra max.	1.0 mm
Weight	0.257 Kg
Basic dynamic load rating (C)	18 kN
Basic static load rating (C0)	5 kN
(Grease) Lubrication Speed	10000 r/min
(Oil) Lubrication Speed	13000 r/min
Calculation factor (e)	0.27
Calculation factor (Y0)	2.41
Calculation factor (Y1)	2.31

Noun	Bearing
Keyword String	Self Aligning
Manufacturer URL	http://www.nachi.com
Weight / LBS	0.56659
Outside Diameter	2.441 Inch 62 Millimeter
Outer Race Width	0.669 Inch 17 Millimeter
Bore	0.984 Inch 25 Millimeter
Inner Race Width	0.669 Inch 17 Millimeter
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	Shaft
Enclosure	Open
Rolling Element	Ball Bearing
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
Long Description	25MM Bore; Shaft Mount; 62MM Outside Diameter; 17MM Inner Race Width; 17MM 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
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