



Bearing Manufacturing of America



32 mm x 65 mm x 17 mm 32 mm x 65 mm x 17 mm NACHI 62/32 deep groove ball bearings

Bearing No. 62/32

62/32 Bearing 2D drawings and 3D CAD models

Size	32x65x17 mm
Bore Diameter	32 mm
Outer Diameter	65 mm
Width	17 mm
d	32 mm
D	65 mm
B	17 mm
C	17 mm
r min.	1 mm
da min.	38 mm
Da max.	59 mm
ra max.	1.0 mm
Weight	0.230 Kg
Basic dynamic load rating (C)	22,4 kN
Basic static load rating (C0)	13,1 kN
(Grease) Lubrication Speed	9500 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling	No



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Slot	
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	32MM Bore; 65MM Outside Diameter; 17MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage
Other Features	Deep Groove
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.nachiamerica.com
Outside Diameter	2.559 Inch 65 Millimeter
Outer Race Width	0.669 Inch 17 Millimeter
Bore	1.26 Inch 32 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Bore Type	Cylindrical Bore
Configuration	Single Row
Bore Size	32 mm
Width	17 mm
Fillet Radius/Chamfer	1 mm
Dynamic Load Rating	22,400 N
Static Load Rating	13,100 N



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Limiting Speed - Grease	11,000 rpm
Limiting Speed - Oil	12,000 rpm
Factor f_0	13.6
Radial Clearance	0.006 to 0.020 mm
d_a (min)	38 mm
D_a (max)	59 mm
r_a (max)	1 mm