



YIFEN MACHINERY BEARING CO., LTD.



6902 Bearing 2D drawings and 3D CAD models

SKF NTN NSK NMB Koyo NACHI Timken Ball Bearing 6902 RS Zz

Bearing No. 6902

Size	15x28x7 mm
Bore Diameter	15 mm
Outer Diameter	28 mm
Width	7 mm
d	15 mm
D	28 mm
B	7 mm
C	7 mm
r min.	0.3 mm
da min.	17 mm
Da max.	26 mm
ra max.	0.3 mm
Weight	0.016 Kg
Basic dynamic load rating (C)	4,3 kN
Basic static load rating (C0)	2,25 kN
(Grease) Lubrication Speed	26000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A
Weight / Kilogram	0.018
EAN	4991893811612
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1 ISO P0



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Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	15MM Bore; 28MM Outside Diameter; 7MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.nachi.com
Manufacturer Item Number	6902 BNLS
Weight / LBS	0.04
Bore	0.591 Inch 15 Millimeter
Outer Race Width	0.276 Inch 7 Millimeter
Outside Diameter	1.102 Inch 28 Millimeter
Bore Type	Cylindrical Bore
Configuration	Single Row
Bore Size	15 mm
Width	7 mm
Fillet Radius/Chamfer	0.3 mm
Dynamic Load Rating	4,300 N
Static Load Rating	2,250 N
Limiting Speed - Grease	26,000 rpm
Limiting Speed - Oil	31,000 rpm



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Factor fo	14.3
Radial Clearance	0.003 to 0.018 mm
da (min)	17 mm
Da (max)	26 mm
ra (max)	0.3 mm