



## NTN BEARING INDONESIA



6903 Bearing 2D drawings and 3D CAD models

NSK NTN Koyo NACHI High Precision  
 Manufacturer Price Single Row Deep Groove Ball  
 Bearing 6903 6338 Open Zz RS 2RS for Auto Parts

Bearing No. 6903

Size	17x30x7 mm
Bore Diameter	17 mm
Outer Diameter	30 mm
Width	7 mm
d	17 mm
D	30 mm
B	7 mm
C	7 mm
r min.	0.3 mm
da min.	19 mm
Da max.	28 mm
ra max.	0.3 mm
Weight	0.018 Kg
Basic dynamic load rating (C)	4,6 kN
Basic static load rating (C0)	2,55 kN
(Grease) Lubrication Speed	24000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A
Weight / Kilogram	0.018
EAN	4991893812510
Product Group	B00308
Enclosure	Open



## NTN BEARING INDONESIA

Precision Class	ABEC 1   ISO P0
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	17MM Bore; 30MM 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	<a href="http://www.nachi.com">http://www.nachi.com</a>
Weight / LBS	0.04
Outer Race Width	0.276 Inch   7 Millimeter
Bore	0.669 Inch   17 Millimeter
Outside Diameter	1.181 Inch   30 Millimeter
Bore Type	Cylindrical Bore
Configuration	Single Row
Bore Size	17 mm
Width	7 mm
Fillet Radius/Chamfer	0.3 mm
Dynamic Load Rating	4,600 N
Static Load Rating	2,550 N
Limiting Speed - Grease	24,000 rpm
Limiting Speed - Oil	29,000 rpm



## NTN BEARING INDONESIA

Factor fo	14.7
Radial Clearance	0.003 to 0.018 mm
da (min)	19 mm
Da (max)	28 mm
ra (max)	0.3 mm