



## BEARING MFG. CORP.



17 mm x 30 mm x 7 mm H715348P/H715311P  
Inch Taper Roller Bearing  
77.788x136.525x46.038mm

Bearing No. 6903

6903 Bearing 2D drawings and 3D CAD models

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



## BEARING MFG. CORP.

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



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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