



BEARING USA CORP.



30 mm x 47 mm x 9 mm 71838C DBL P4 Angular Contact Ball Bearing (190x240x24mm)

Bearing No. 6906

6906 Bearing 2D drawings and 3D CAD models

Size	30x47x9 mm
Bore Diameter	30 mm
Outer Diameter	47 mm
Width	9 mm
d	30 mm
D	47 mm
B	9 mm
C	9 mm
r min.	0.3 mm
da min.	32 mm
Da max.	45 mm
ra max.	0.3 mm
Weight	0.045 Kg
Basic dynamic load rating (C)	7,25 kN
Basic static load rating (C0)	5 kN
(Grease) Lubrication Speed	14000 r/min
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A
Weight / Kilogram	0.045
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
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	30MM Bore; 47MM Outside Diameter; 9MM 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
Weight / LBS	0.1
Outer Race Width	0.354 Inch 9 Millimeter
Bore	1.181 Inch 30 Millimeter
Outside Diameter	1.85 Inch 47 Millimeter
Bore Type	Cylindrical Bore
Configuration	Single Row
Bore Size	30 mm
Width	9 mm
Fillet Radius/Chamfer	0.3 mm
Dynamic Load Rating	7,250 N
Static Load Rating	5,000 N
Limiting Speed - Grease	14,000 rpm
Limiting Speed - Oil	17,000 rpm
Factor fo	15.8
Radial Clearance	0.005 to 0.020 mm



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da (min)	32 mm
Da (max)	45 mm
ra (max)	0.3 mm