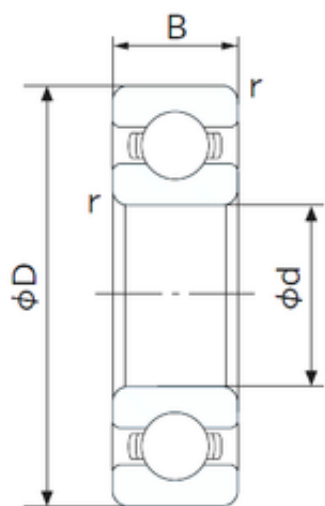




Bearing No. 6917

D	120 mm
d	85 mm
B	18 mm
C	18 mm
Noun	Bearing
Bore	3.346 Inch 85 Millimeter
Width	18 mm
UNSPSC	31171504
r min.	1.1 mm
Weight	0.517 Kg
Da max.	113 mm
da min.	91 mm
ra max.	1.0 mm
Category	Single Row Ball Bearing
ra (max)	1 mm
da (min)	91 mm
Da (max)	113 mm
Bore Size	85 mm
Bore Type	Cylindrical Bore
Enclosure	Open
Factor fo	16.4
Size (mm)	85x120x18
Snap Ring	No
Inventory	0.0
Width (mm)	18
Weight / LBS	1.14
Inch - Metric	Metric
Configuration	Single Row
Product Group	B00308

Bearing number	6917
Keyword String	Ball
Precision Class	ABEC 1 ISO P0
Rolling Element	Ball Bearing
Manufacturer URL	http://www.nachi.com
Outer Race Width	0.709 Inch 18 Millimeter
Long Description	85MM Bore; 120MM Outside Diameter; 18MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Outside Diameter	4.724 Inch 120 Millimeter
Radial Clearance	0.012 to 0.036 mm
Weight / Kilogram	0.517
Manufacturer Name	NACHI
Internal Clearance	C0-Medium
Bore Diameter (mm)	85
Static Load Rating	29,600 N
Outer Diameter (mm)	120
Dynamic Load Rating	32,000 N
Limiting Speed - Oil	6,300 rpm
Minimum Buy Quantity	N/A
Fillet Radius/Chamfer	1.1 mm
Harmonized Tariff Code	8482.10.50.68
Limiting Speed - Grease	5,400 rpm
Internal Special Features	No
(Grease) Lubrication Speed	5200 r/min
Basic static load rating (C0)	29,6 kN

Basic dynamic load rating (C)	32 kN
Maximum Capacity / Filling Slot	No