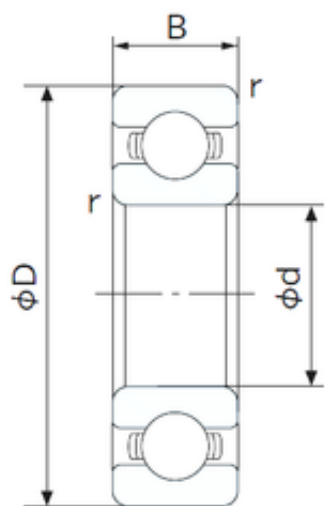




Bearing No. 16006

C	9 mm
d	30 mm
D	55 mm
B	9 mm
Bore	1.181 Inch 30 Millimeter
Noun	Bearing
Width	9 mm
Weight	0.085 Kg
r min.	0.3 mm
UNSPSC	31171504
da min.	35 mm
Da max.	50 mm
ra max.	0.3 mm
da (min)	35 mm
Da (max)	50 mm
Category	Single Row Ball Bearing
ra (max)	0.3 mm
Bore Type	Cylindrical Bore
Enclosure	Open
Factor fo	15.4
Inventory	0.0
Bore Size	30 mm
Size (mm)	30x55x9
Snap Ring	No
Width (mm)	9
Weight / LBS	0.2072
Configuration	Single Row
Inch - Metric	Metric
Cage Material	Steel

Product Group	B00308
Bearing number	16006
Other Features	Deep Groove
Keyword String	Ball
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
Radial Clearance	0.005 to 0.020 mm
Outside Diameter	2.165 Inch 55 Millimeter
Outer Race Width	0.354 Inch 9 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Long Description	30MM Bore; 55MM Outside Diameter; 9MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage
Manufacturer URL	http://www.nachiamerica.com
Weight / Kilogram	0
Manufacturer Name	NACHI
Static Load Rating	6,550 N
Bore Diameter (mm)	30
Internal Clearance	C0-Medium
Outer Diameter (mm)	55
Dynamic Load Rating	9,950 N
Minimum Buy Quantity	N/A
Limiting Speed - Oil	15,000 rpm
Fillet Radius/Chamfer	0.3 mm
Harmonized Tariff Code	8482.10.50.68
Limiting Speed - Grease	13,000 rpm
Internal Special	No

Features	
(Grease) Lubrication Speed	12000 r/min
Basic dynamic load rating (C)	9,95 kN
Basic static load rating (C0)	6,55 kN
Maximum Capacity / Filling Slot	No