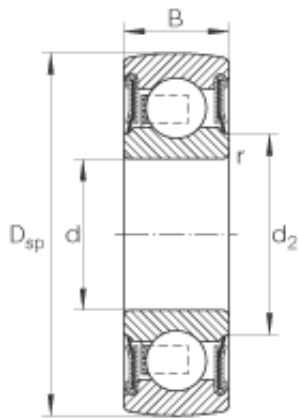




BEARINGS OF AMERICA CORP.



209-NPP-B Bearing 2D drawings and 3D CAD models

INA 209-NPP-B Radial & Deep Groove Ball Bearings

Bearing No. 209-NPP-B

Size	45x85x19 mm
Bore Diameter	45 mm
Outer Diameter	85 mm
Width	19 mm
d	45 mm
D _{SP}	85 mm
B	19 mm
d ₂	53,2 mm
r _{min}	1,1 mm
m	0,41 kg / Weight
n _{G Fett}	4900 1/min / Limiting speed for grease lubrication
C _r	34500 N / Dynamic load rating (radial)
C _{0r}	20400 N / Static load rating (radial)
Category	Self Aligning Ball Bearings
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.491
EAN	4012802782417
Product Group	B00308
Mounting Method	Shaft
Enclosure	2 Seals
Rolling Element	Ball Bearing



BEARINGS OF AMERICA CORP.

Cage Material	Polyamide
Precision Class	ABEC 1 ISO P0
Internal Clearance	C0-Medium
Number of Rows of Balls	Single Row
Long Description	45MM Bore; Shaft Mount; 85MM Outside Diameter; 19MM Inner Race Width; 19MM Outer Race Width; 2 Seals; Polyamide Cage; Single Row of Balls; ABEC 1 ISO P0; C0-Medium
Inch - Metric	Metric
Category	Self Aligning Ball Bearings
UNSPSC	31171532
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Self Aligning
Manufacturer URL	http://www.ina.com
Manufacturer Item Number	209-NPP-B
Weight / LBS	0.9039
Outer Race Width	0.748 Inch 19 Millimeter
Outside Diameter	3.346 Inch 85 Millimeter
Bore	1.772 Inch 45 Millimeter
Inner Race Width	0.748 Inch 19 Millimeter