

# Timken GW209PPB4 deep groove ball bearings

What are the dimensions of a Timken GW209PPB4 deep groove ball bearings? 35 Outer Diameter (mm) 10x35x11 Size (mm) Manufacturing Service . Get Your Free, Instant Quote

Size (mm)	10x35x11
Bore Diameter (mm)	10
Outer Diameter (mm)	35
Width (mm)	11
d	10 mm
D	35 mm
B	11 mm
C	11 mm
r min.	0,6 mm
da min.	14 mm
da max	17 mm
Da max.	31 mm
ra max.	0,6 mm
Weight	0,053 Kg
Basic dynamic load rating (C)	8,2 kN
Basic static load rating (C0)	3,5 kN
Reference speed	16 000 r/min
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.053
EAN	4547359005226

Product Group	B00308
Enclosure	2 Seals
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Enclosure Type	Contact Seal
Internal Clearance	C0-Medium
Inch – Metric	Metric
Long Description	10MM Bore; 35MM Outside Diameter; 11MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1   ISO P0; No
Other Features	Deep Groove   Double Lip Friction Nitrile Rubber Seal   -20 To 120 Deg C   Shell Alvania Prelubricat
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Weight / LBS	0.117
Outside Diameter	1.378 Inch   35 Millimeter
Outer Race Width	0.433 Inch   11 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Bore	0.394 Inch   10 Millimeter
bore diameter:	10 mm
static load capacity:	3500 N

outside diameter:	35 mm
precision rating:	ISO Class 0
overall width:	11 mm
finish/coating:	Uncoated
bore type:	Round
bearing material:	High Carbon Chrome Steel
closure type:	Double Sealed
cage material:	Steel
row type & fill slot:	Single Row Non-Fill Slot
inner ring width:	11 mm
snap ring included:	Without Snap Ring
outer ring width:	11 mm
internal clearance:	CN
maximum rpm (grease):	16000 rpm
operating temperature range:	-40 to 120 °C
fillet radius:	0.6 mm
dynamic load capacity:	8200 N
manufacturer product page:	<a href="#">Click here</a>