

# NSK 42BWD16FCA86 angular contact ball bearings

We Provide Extensive NSK 42BWD16FCA86 angular contact ball bearings 35 Bore Diameter (mm) Selection 35x62x14 Size (mm) And Competitive Wholesale Pricing. 62 Outer Diameter (mm)

Size (mm)	35x62x14
Bore Diameter (mm)	35
Outer Diameter (mm)	62
Width (mm)	14
d	35 mm
D	62 mm
B	14 mm
C	14 mm
r min.	1.0 mm
da min.	40 mm
Da max.	57 mm
ra max.	1.0 mm
Weight	0.156 Kg
Basic dynamic load rating (C)	16 kN
Basic static load rating (C0)	10,3 kN
(Grease) Lubrication Speed	11000 r/min
Inventory	0.0
Manufacturer Name	NACHI
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B00308
Enclosure	2 Metal Shields

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
Internal Clearance	C0-Medium
Inch – Metric	Metric
Long Description	35MM Bore; 62MM Outside Diameter; 14MM Outer Race Width; 2 Metal Shields; Ball Bearing; ABEC 1   ISO
Other Features	Deep Groove
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Inner Race Width	0 Inch   0 Millimeter
Bore	1.378 Inch   35 Millimeter
Outside Diameter	2.441 Inch   62 Millimeter
Outer Race Width	0.551 Inch   14 Millimeter
Bore Type	Cylindrical Bore
Configuration	Single Row
Bore Size	35 mm
Width	14 mm
Fillet Radius/Chamfer	1 mm
Dynamic Load Rating	16,000 N
Static Load Rating	10,300 N
Limiting Speed – Grease	12,000 rpm
Factor fo	14.8

Radial Clearance	0.006 to 0.020 mm
da (min)	40 mm
Da (max)	57 mm
ra (max)	1 mm