

# NSK BH-208 needle roller bearings

High Quality NSK BH-208 needle roller bearings. Competitive Pricing. Accept 39×44.45×14 Size (mm) Small Order. Easy and Fast Shipping.

Size (mm)	39×44.45×14
Bore Diameter (mm)	39
Outer Diameter (mm)	44,45
Width (mm)	14
d	44.45 mm
A1	39 mm
A2	14 mm
J	105 mm
L	137 mm
T	54.2 mm
H	15.9 mm
B	49.2 mm
s1	30.2 mm
Basic dynamic load rating – C	33.2 kN
Basic static load rating – C0	21.6 kN
Limiting speed	130 r/min
Limiting temperature – T	350 °C
Mass bearing unit	2.12 kg
Grub (set) screw – G2 – 5/16-24 UNF	5/1624 UNF
Hexagonal key size for grub screw – H	3.969 mm

Recommended tightening torque for grub screw	6.5 N·m
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	2.275
EAN	7316571381244
Product Group	M06110
Number of Mounting Holes	4
Mounting Method	Set Screw
Housing Style	4 Bolt Square Flange Block
Rolling Element	Ball Bearing
Housing Material	Cast Iron
Expansion / Non-expansion	Non-expansion
Mounting Bolts	9/16 Inch
Relubricatable	Yes
Insert Part Number	YAR 209-112-2FW/VA228
Seals	M Seal
Housing Configuration	1 Piece Solid
Pilot Configuration	No Pilot
Inch – Metric	Inch
Long Description	4 Bolt Square Flange Block; 1-3/4" Bore; 5.8" Bolt Circle; 4-1/8" Bolt Spacing; 1 Pie
Other Features	Single Row   Standard Duty   Wide Inner Race   Open End   High Temperature Bearing with Graphite   H
UNSPSC	31171501

Harmonized Tariff Code	8483.20.40.40
Noun	Bearing
Keyword String	Flanged
Manufacturer Item Number	FY 1.3/4 TF/VA228
Weight / LBS	4.7
Cartridge Pilot Depth	0 Inch   0 Millimeter
Bore	1.75 Inch   44.45 Millimeter
Bolt Spacing	4.125 Inch   104.78 Millimeter
Nominal Bolt Circle Diameter Round	5.8 Inch   148 Millimeter
Cartridge Pilot Diameter	0 Inch   0 Millimeter
Length Thru Bore	1.938 Inch   49.225 Millimeter
bore diameter:	1.7500 in
radial static load capacity:	4860 lbf
bolt center-to-center length:	105 mm
seal type:	Contact Seal
overall length/diameter:	137 mm
length through bore:	54.2 mm
bore type:	Round
operating temperature range:	-30 to +120 °F
mounting type:	Four-Bolt Flange
finish/coating:	Uncoated
housing material:	Cast Iron
lubrication type:	Cannot Be Relubricated
locking device:	Set Screw
series:	FY
expansion type:	Non-Expansion Bearing (Fixed)

manufacturer upc number:	7316571381244
N	15.9 mm
Basic dynamic load rating C	33.2 kN
Basic static load rating C0	21.6 kN
Limiting temperature T max.	350 °C
Grub (set) screw G2	5/16-24 UNF
Hexagonal key size for grub screw N	3.969 mm
Attachment bolts, recommended metric size G	14 mm
Bearing	YAR 209-112-2FW/VA228