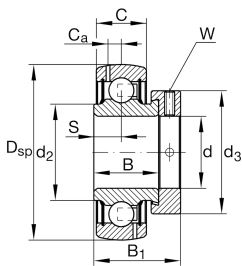


IMAGE  
COMING SOON**GRA103-NPP-B-AS2/V**

Radial insert ball bearing

Radial insert ball bearing GRA..-NPP-B-AS2/  
V

## Technical information



## Your current product variant

Sealing	NPP	Lip seal on both sides
Shape of outer surface	B	
Lubrication hole transposed	AS2/V	AS2/V

## Main Dimensions &amp; Performance Data

d	30,163 mm	Bore diameter
<b>d</b>	<b>30,162 mm</b>	<b>Bore diameter, inch</b>
D <sub>SP</sub>	62 mm	Outside diameter
B <sub>1</sub>	35,8 mm	Locking collar total width
B	23,8 mm	Width
C <sub>ur</sub>	530 N	Fatigue load limit, radial
C <sub>r</sub>	19.500 N	Basic dynamic load rating, radial
C <sub>0r</sub>	11.300 N	Basic static load rating, radial
≈m	297 g	Weight










## Dimensions

C	18 mm	Width, outer ring
S	9 mm	Distance raceway
d <sub>2</sub>	37,3 mm	Rib diameter sealing inner ring
C <sub>a</sub>	4,9 mm	Distance to lubrication hole
d <sub>3</sub>	44 mm	Outside diameter locking collar/locknut
W	3,969 mm	Width across flats (Inch)

## Calculation factors

f <sub>0</sub>	13,8	Calculation factor
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## Characteristics

-  Radial load
-  Axial load in one direction
-  Axial load in two directions
-  Lifetime lubrication, freedom from maintenance
-  Grease Lubrication
-  Sealed on both sides
-  Static angular error and misalignment