

W 630/3-2Z



Stainless steel single row deep groove ball bearing with seals or shields on both sides, provide greater chemical and corrosion resistance. As with deep groove ball bearings generally, they are particularly versatile, have low friction and are optimized for low noise and low vibration, which enables high rotational speeds. They accommodate radial and axial loads in both directions, are easy to mount, and require less maintenance than other bearing types. The integral sealing can significantly prolong bearing service life because it keeps lubricant in the bearings and contaminants out.

- Greater chemical and corrosion resistance
- Integral sealing prolongs bearing service life
- Typical benefits of single row deep groove ball bearings

Dimensions	
Bore diameter	3 mm
Outside diameter	9 mm
Width	5 mm
Performance	
Basic dynamic load rating	0.325 kN
Basic static load rating	0.095 kN
Reference speed	140 000 r/min
Limiting speed	70 000 r/min
Properties	
Filling slots	Without
Number of rows	1
Locating feature, bearing outer ring	None

Bore type	Cylindrical
Cage	Sheet metal
Matched arrangement	No
Radial internal clearance	CN
Material, bearing	Stainless steel
Coating	Without
Sealing	Shield on both sides
Sealing type	Non-contact
Lubricant	Grease
Relubrication feature	Without

AGA BEARINGS