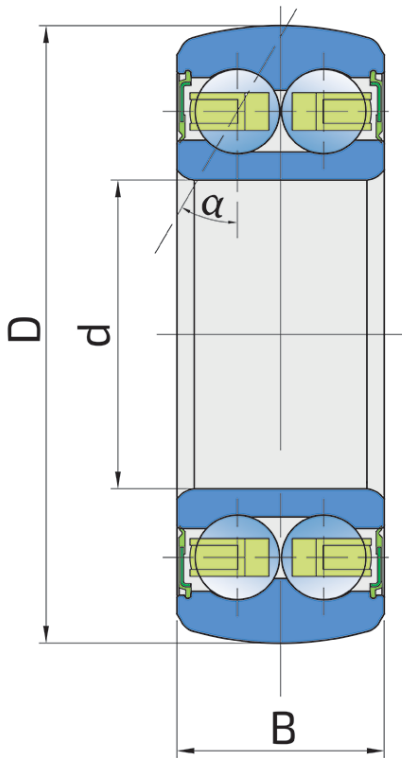


# Double Row Angular Contact Ball Bearing

## 3209 NPPB.AH02

Double Row Angular Contact Ball Bearing  
Disc Harrow



### Technical Specification

d	Bore diameter	45 mm
D	Outside diameter	90 mm
B	Width inner ring	30.2 mm
$\alpha$	Contact angle	30 °
kg	Mass	0.63 kg
C <sub>dyn</sub>	Dynamic load rating	51 kN
C <sub>o</sub>	Static load rating	39 kN
P <sub>u</sub>	Fatigue load limit	1.638 kN

## Sealing

---

### RS SEAL / RS SEAL (2RS)

The older type of the single seal. Prevents penetration of soil, dust and water and since exposed to the impact of abrasive particles is expendable more than some new types of seals. Due to extended friction, the permitted speeds are lower. It was gradually replaced with the improved versions of S. Because of the traditional reasons Y bearings with this kind of seal do not have the additional sealing mark. It is used with the Y-bearings and deep groove ball bearings.

