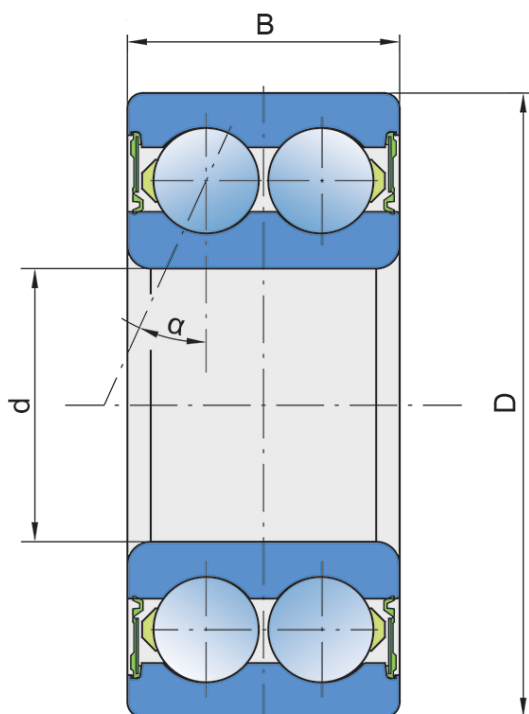


# Double Row Angular Contact Ball Bearing

## 3307 B.2RS1

Double Row Angular Contact Ball Bearing  
Disc Harrow



### Technical Specification

C <sub>dyn</sub>	Dynamic load rating	48.8 kN
C <sub>o</sub>	Static load rating	35.3 kN
D	Outside diameter	80 mm
d	Bore diameter	35 mm
kg	Mass	0.7 kg
B	Width inner ring	34.9 mm
$\alpha$	Contact angle	25 °
P <sub>u</sub>	Fatigue load limit	1.5 kN

## Sealing

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### 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.

