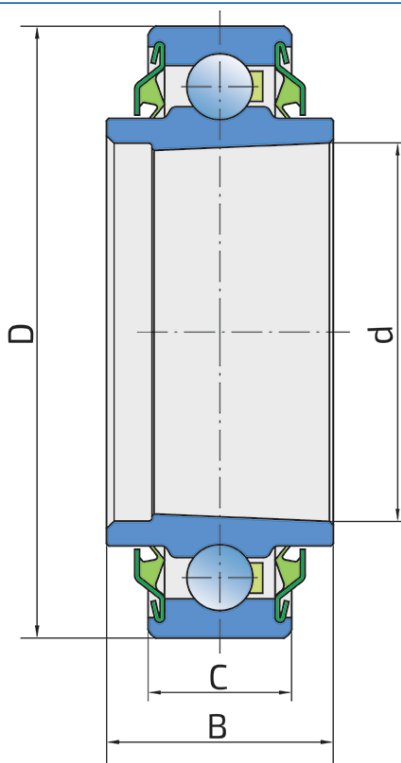


# Ball Bearing

## 209 KRR K/50.135

Ball Bearing  
Harvester



### Technical Specification

d	Bore diameter	50.135 mm
D	Outside diameter	81 mm
B	Width inner ring	30 mm
C	D-shape hole cut out dimension	18 mm
kg	Mass	0.42 kg
C <sub>dyn</sub>	Dynamic load rating	33.2 kN
C <sub>o</sub>	Static load rating	21.6 kN
P <sub>u</sub>	Fatigue load limit	0.91 kN

## Sealing

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### S SEAL / S SEAL (2S)

Single lip seal with the labyrinth between the sheet part and the rubber lip which conducts the contact sealing. The friction and speeds are the same as with RS but provides much better protection against the rough impurity particles. This is very good sealing system: the sheet part protects the seal from the soil, dust and rough particles. At the same time makes the labyrinth with the rubber part. The rubber part provides contact sealing which prevents penetration of finer impurities, water, moisture, steam etc. Suitable for neutral conditions because of the presence of the foreign materials. It is used with the Y bearing (standard) and deep groove ball bearings.

