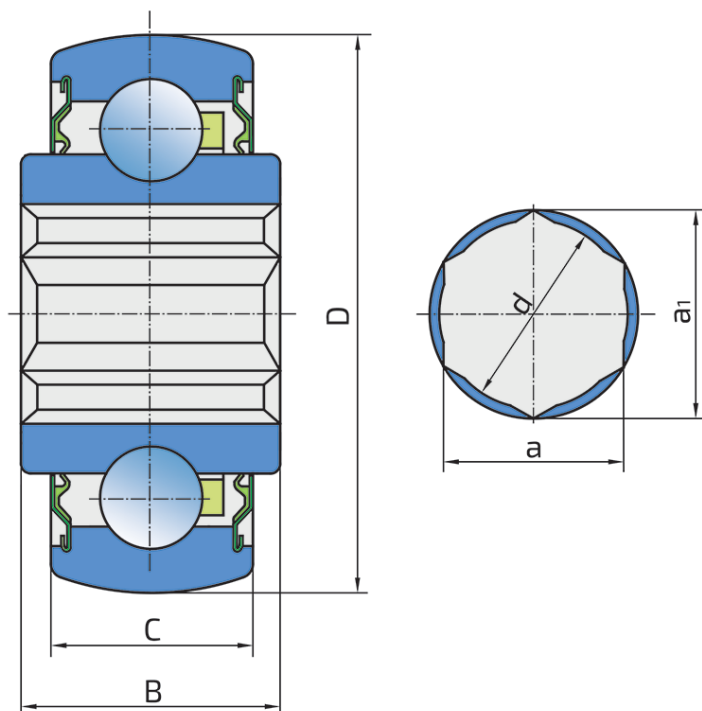


# Hexagonal Bore Series With Spherical Outer Ring

## 207KRRB9

Hexagonal Bore Series With Spherical Outer Ring

Harvester



### Technical Specification

a	Size of the hexagon	28.6 mm
a1	Diagonal of the hexagon	32.95 mm
d	Bore diameter	29.3 mm
D	Outside diameter	72 mm
B	Width inner ring	37.7 mm
C	D-shape hole cut out dimension	17 mm
kg	Mass	0.51 kg
Cdyn	Dynamic load rating	25.5 kN
Co	Static load rating	15.3 kN
Pu	Fatigue load limit	0.643 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.

