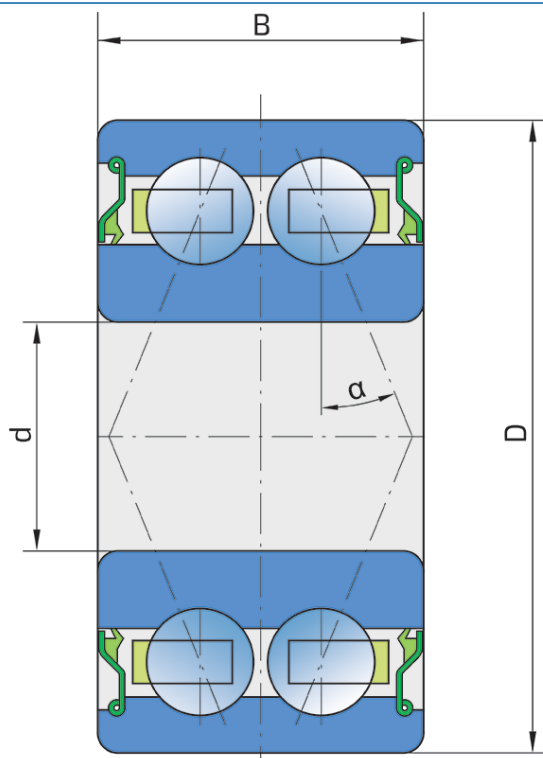


# Double Row Angular Contact Ball Bearing

## SL 3303 2S

Double Row Angular Contact Ball Bearing  
Precision seed drill



### Technical Specification

d	Bore diameter	17 mm
D	Outside diameter	47 mm
B	Width inner ring	24.2 mm
C	Width outer ring	24.2 mm
$\alpha$	Contact angle	22 °
kg	Mass	0.2 kg
C <sub>dyn</sub>	Dynamic load rating	18.8 kN
C <sub>o</sub>	Static load rating	12.6 kN
P <sub>u</sub>	Fatigue load limit	0.529 kN

## Sealing

### 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.

