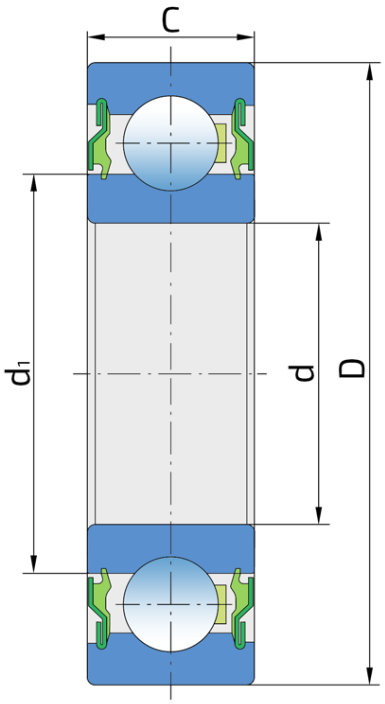
Ball bearing

6205.2S

Ball bearing

Universal Solution





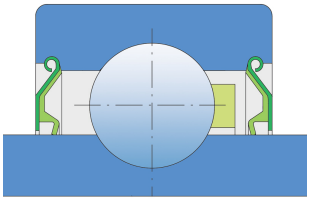


Technical Specification

d	Bore diameter	25	mm
D	Outside diameter	52	mm
C	Width outer ring	15	mm
d1	Inner ring outside diameter	33.6	mm
kg	Mass	0.13	kg
Cdyn	Dynamic load rating	14	kN
Co	Static load rating	7.8	kN
Pu	Fatigue load limit	0.328	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.