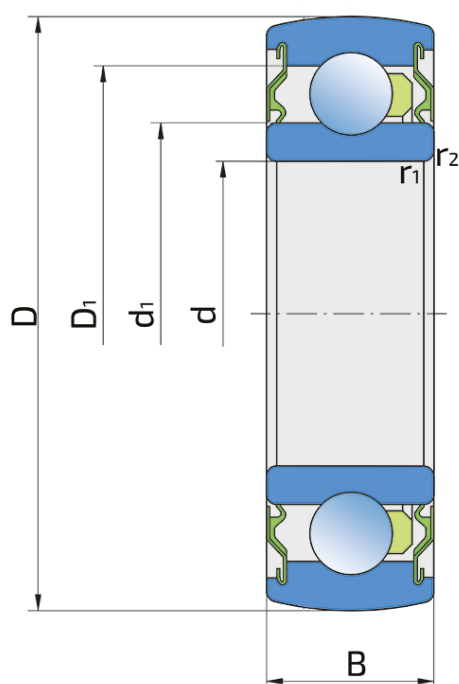


Y-Ball Bearings With Standard Inner Ring

US 308 2S.H

Y-Ball Bearings With Standard Inner Ring



Technical Specification

d	Bore diameter	40 mm
D	Outside diameter	90 mm
B	Width inner ring	23 mm
d1	Outer diameter inner ring	56.1 mm
r1,2	Inner ring Chamfer dimension	1.5 mm
D1	Hole diameter	74.7 mm
kg	Mass	0.55 kg
Cdyn	Dynamic load rating	41 kN
Co	Static load rating	24 kN
Pu	Fatigue load limit	1.02 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.

