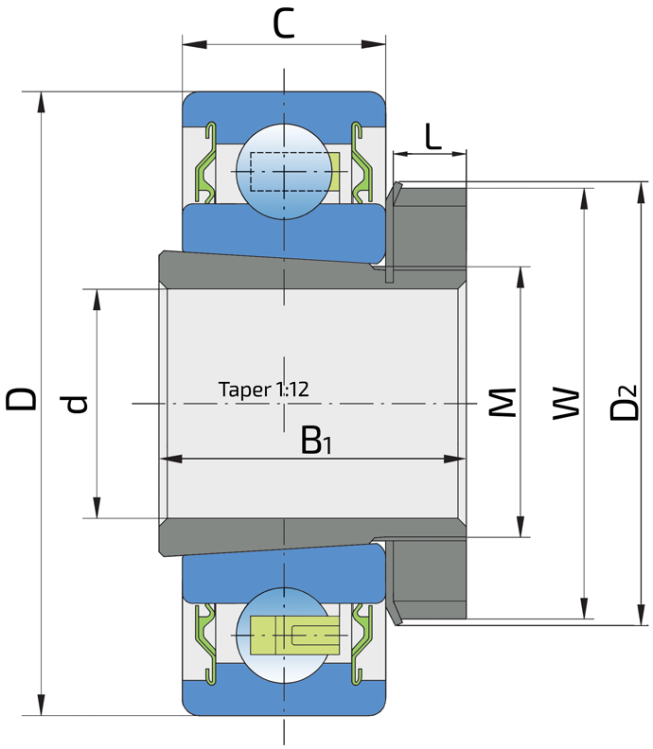
Y-Ball Bearings With Integral Adapter Sleeve

UH 209/35 2S.SH

Y-Ball Bearings With Integral Adapter Sleeve

Harvester





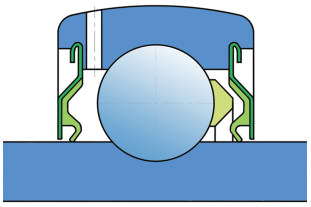


Technical Specification

d	Bore diameter	35	mm
D	Outside diameter	85	mm
W	KM nut outside diameter	58	mm
D2	MB Washer outside diameter	62	mm
B1	Width adapter sleeve	36	mm
C	Width outer ring	23	mm
L	KM nut width	9	mm
M	Thread adapter sleeve	M40x1.5	mm
kg	Mass	0.7	kg
Cdyn	Dynamic load rating	33.2	kN
Co	Static load rating	21.6	kN
Pu	Fatigue load limit	0.915	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.