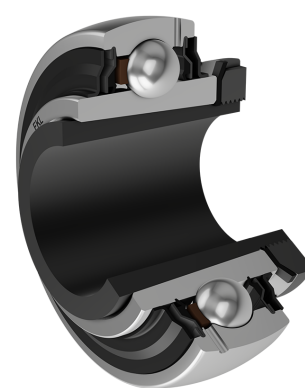
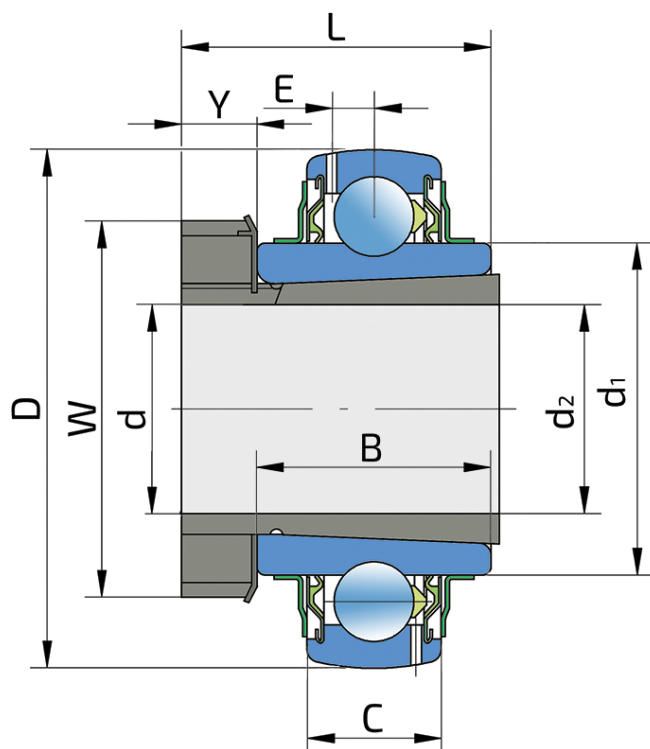


Y-Ball Bearings With Adapter Sleeve

LK 213 2F+H 2313

Y-Ball Bearings With Adapter Sleeve



Technical Specification

d	Bore diameter	65 mm
D	Outside diameter	120 mm
B	Width inner ring	38 mm
C	Width outer ring	27 mm
d1	Outer diameter inner ring	82.5 mm
E	Distance from raceway centre to the hole for lubrication	7.6 mm
d2	Bore diameter-adapter sleeve	60 mm
L	Width adapter sleeve	65 mm
W	KM nut outside diameter	98 mm
Y	KM nut width	14 mm
C _{dyn}	Dynamic load rating	57 kN
C _o	Static load rating	40 kN
P _u	Fatigue load limit	1.18 kN
kg	Mass	1.7 kg

Sealing

F SEAL / F SEAL (2F)

Dual sealing, protection cover placed on the inner ring protects against rough impurity particles and makes the labyrinth with the sheet part of the seal; then the sealing S type,

with the labyrinth between the sheet part and the rubber lip that conducts the contact sealing. The friction and speeds are the same as with S but has much better protection

against rough impurity particles. It 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 the contact sealing that prevents the penetration of the finer impurities, water, moisture, steam etc. Suitable for heavier conditions due to better protection against foreign matters. It is used with the Y bearings (standard).

