Providing the Best Solutions

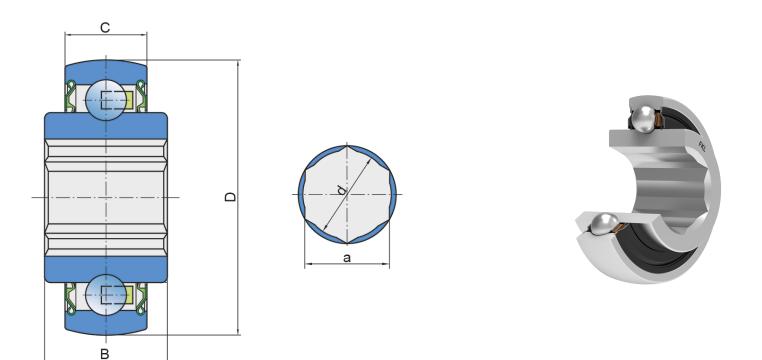
Hexagonal Bore Series With Spherical Outer Ring

210RRB6

Hexagonal Bore Series With Spherical Outer Ring



FKLO



Technical Specification

D	Outside diameter	3.5433 inch
D	Outside diameter	90 mm
В	Width inner ring	1.181 inch
В	Width inner ring	30 mm
С	Width outer ring	0.866 inch
С	Width outer ring	22 mm
d1	Outer diameter inner ring	2.461 inch
dl	Outer diameter inner ring	62.5 mm
a	Shaft size	1 1/2 inch
a	Shaft size	38.12 mm
Cdyn	Dynamic load rating	35 kN
Со	Static load rating	23.2 kN
kg	Mass	0.8 kg



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.

