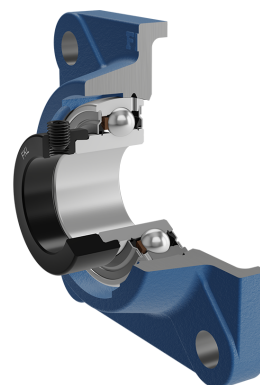
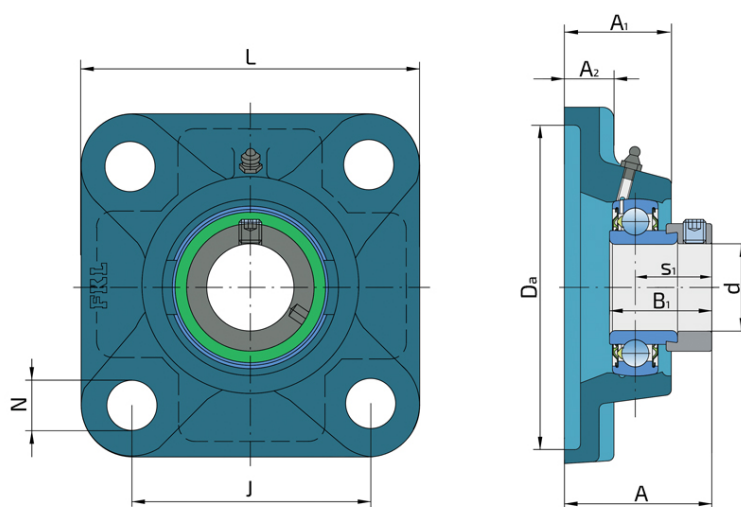
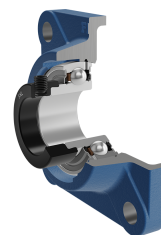


# Y-Bearing Flanged Units With Square Grey Cast Iron Housing "F"

## UYF 203 2S

Y-Bearing Flanged Units With Square Grey Cast Iron Housing "F"



### Technical Specification

d	Bore diameter	17 mm
L	Overall width	76 mm
A	Distance from the housing flange to the front of the inner ring of the bearing	39.1 mm
A1	Total housing width	26 mm
A2	Housing flange thickness	11 mm
J	Pitch circle diameter	54 mm
N	Diameter of attachment slot	11.5 mm
kg	Mass	0.46 kg
Cdyn	Dynamic load rating	9.56 kN
Co	Static load rating	4.75 kN
Pu	Fatigue load limit	0.2 kN

## Sealing

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### 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.

