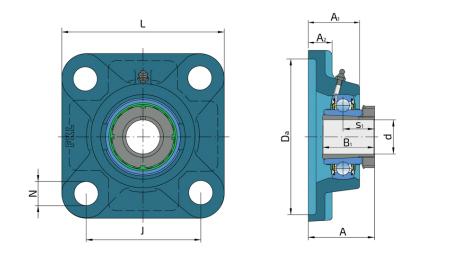
## <u>Y-Bearing Flanged Units With Square Grey Cast Iron</u> <u>Housing "F"</u>

## LKF 205 2F + H2305

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



FKLO





## **Technical Specification**

d	Bore diameter	20	mm
L	Overall width	95	mm
А	Distance from the housing flange to the front of the inner ring of the bearing	39	mm
A1	Total housing width	27	mm
A2	Housing flange thickness	12	mm
J	Pitch circle diameter	70	mm
N	Diameter of attachment slot	12	mm
kg	Mass	0.73	kg
Cdyn	Dynamic load rating	14	kΝ
Со	Static load rating	7.8	kΝ
Pu	Fatigue load limit	0.232	kΝ



## 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).

