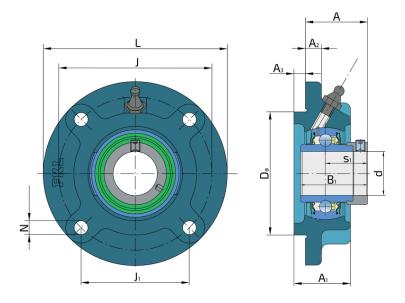
<u>Y-Bearing Flanged Units With Round Grey Cast Iron</u> <u>Housing "G"</u>

LYG 207 2F

Y-Bearing Flanged Units With Round Grey Cast Iron Housing "G"



FKLO





Technical Specification

d	Bore diameter	35	mm
Da	Centering diameter	90	mm
L	Overall width	135	mm
А	Distance from the housing flange to the front of the inner ring of the bearing	43.3	mm
A1	Total housing width	34	mm
A2	Housing flange thickness	9	mm
A3	Centering diameter height	8	mm
J	Pitch circle diameter	110	mm
J1	Distance between the holes	77.8	mm
Ν	Diameter of attachment slot	14	mm
kg	Mass	1.77	kg
Cdyn	Dynamic load rating	25.5	kN
Со	Static load rating	15.3	kN
Pu	Fatigue load limit	0.655	kN



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).

