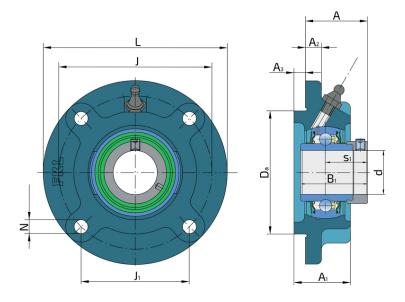
<u>Y-Bearing Flanged Units With Round Grey Cast Iron</u> <u>Housing "G"</u>

LYG 213 2F

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



FKLO





Technical Specification

d	Bore diameter	65	mm
Da	Centering diameter	145	mm
L	Overall width	205	mm
А	Distance from the housing flange to the front of the inner ring of the bearing	67.6	mm
A1	Total housing width	50	mm
A2	Housing flange thickness	15	mm
A3	Centering diameter height	14	mm
J	Pitch circle diameter	170	mm
J1	Distance between the holes	120.2	mm
Ν	Diameter of attachment slot	19	mm
kg	Mass	6.59	kg
Cdyn	Dynamic load rating	57.2	kN
Со	Static load rating	40	kN
Pu	Fatigue load limit	1.7	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).

