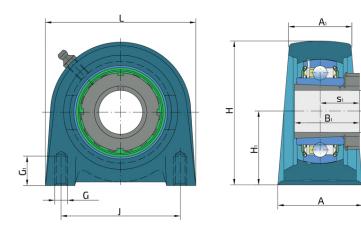
Y-Bearing Plummer Block Units With Grey Cast Iron Housing "U"

LKU 209 2F + H2309

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FKLO





Technical Specification

d	Bore diameter	40 mm
L	Overall length	120 mm
А	Housing contact surface width	48 mm
A1	Width of the top of the housing	32 mm
Н	Housing height	106.5 mm
H1	Distance from the contact surface to the bearing axis	54 mm
J	Pitch circle diameter	95.3 mm
G	Thread	M12 mm
G1	Thread length	22 mm
sl	Distance from locking device side face to raceway centre	28.5 mm
kg	Mass	2.04 kg
Cdyn	Dynamic load rating	32.5 kN
Со	Static load rating	20.4 kN
Pu	Fatigue load limit	0.64 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).

