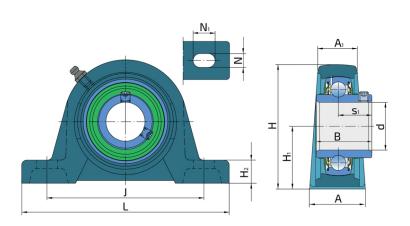


Y-Bearing Plummer Block Units With Grey Cast Iron Housing "S"

LES 218 2F

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







Technical Specification

Bore diameter	90 mm
Overall length	327 mm
Housing contact surface width	88 mm
Width of the top of the housing	54 mm
Housing height	200 mm
Distance from the contact surface to the bearing axis	101.6 mm
Housing foot thickness	33 mm
Min. distance between the holes	254 mm
Max. distance between the holes	270 mm
Diameter of attachment slot	27 mm
Length of attachment slot	35 mm
Distance from locking device side face to raceway centre	54 mm
Mass	13.7 kg
Dynamic load rating	95.6 kN
Static load rating	72 kN
Fatigue load limit	2.7 kN
	Overall length Housing contact surface width Width of the top of the housing Housing height Distance from the contact surface to the bearing axis Housing foot thickness Min. distance between the holes Max. distance between the holes Diameter of attachment slot Length of attachment slot Distance from locking device side face to raceway centre Mass Dynamic load rating Static load rating



Sealing

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).

