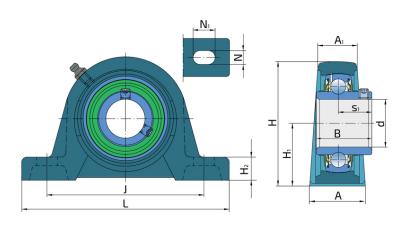


Y-Bearing Plummer Block Units With Grey Cast Iron Housing "S"

LES 208 2F

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







Technical Specification

Bore diameter	40	
bore didiffeter	40	mm
Overall length	184	mm
Housing contact surface width	49	mm
Width of the top of the housing	31	mm
Housing height	98.2	mm
Distance from the contact surface to the bearing axis	49.2	mm
Housing foot thickness	18	mm
Min. distance between the holes	128	mm
Max. distance between the holes	145	mm
Diameter of attachment slot	17	mm
Length of attachment slot	25.5	mm
Distance from locking device side face to raceway centre	30.2	mm
Mass	1.96	kg
Dynamic load rating	30.7	kN
Static load rating	19	kN
Fatigue load limit	0.8	kN
	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	Housing contact surface width49Width of the top of the housing31Housing height98.2Distance from the contact surface to the bearing axis49.2Housing foot thickness18Min. distance between the holes128Max. distance between the holes145Diameter of attachment slot17Length of attachment slot25.5Distance from locking device side face to raceway centre30.2Mass1.96Dynamic load rating30.7Static load rating19



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).

