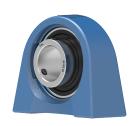
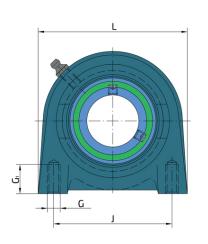


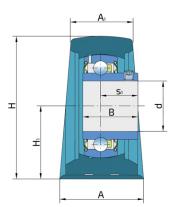
Y-Bearing Plummer Block Units With Grey Cast Iron Housing "U"

UEU 209 2S

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









Technical Specification

d	Bore diameter	45 mm
L	Overall length	120 mm
Α	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
s1	Distance from locking device side face to raceway centre	25.8 mm
kg	Mass	1.8 kg
Cdyn	Dynamic load rating	33.2 kN
Со	Static load rating	21.6 kN
Pu	Fatigue load limit	0.915 kN



Sealing

bearings.

S SEAL / S SEAL (2S)

Single lip seal with the labyrinth between the sheet part and the rubber lip which conducts the contact sealing. The friction and speeds are the same as with RS but provides much better protection against the rough impurity particles. This 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 contact sealing which prevents penetration of finer

impurities, water, moisture, steam etc. Suitable for neutral conditions because of the presence of the foreign materials. It is used with the Y bearing (standard) and deep groove ball

