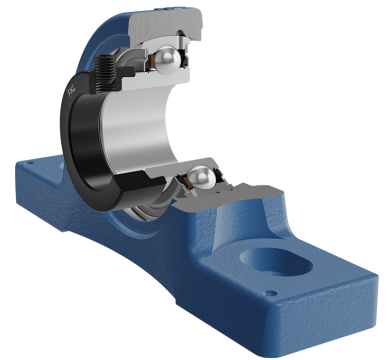
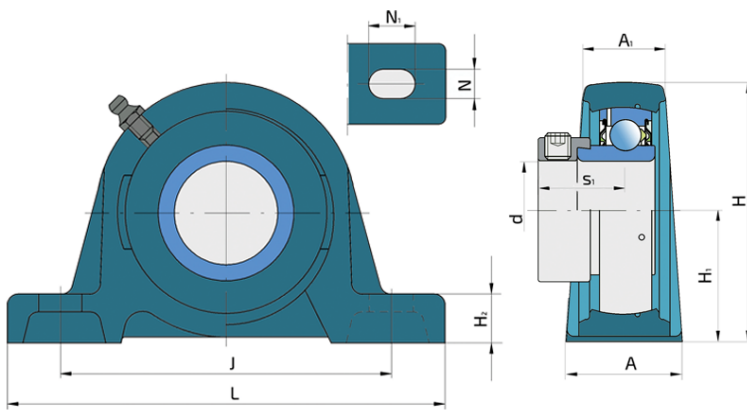


Y-Bearing Plummer Block Units With Grey Cast Iron Housing "S"

UYS 206 2S

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



Technical Specification

d	Bore diameter	30 mm
L	Overall length	165 mm
A	Housing contact surface width	42 mm
A1	Width of the top of the housing	27 mm
H	Housing height	81.4 mm
H1	Distance from the contact surface to the bearing axis	42.9 mm
H2	Housing foot thickness	16 mm
Jmin	Min. distance between the holes	111 mm
Jmax	Max. distance between the holes	125 mm
N	Height of attachment slot	17 mm
N1	Length attachment end	24 mm
s1	Distance from locking device side face to raceway centre	26.7 mm
kg	Mass	1.12 kg
Cdyn	Dynamic load rating	19.5 kN
Co	Static load rating	11.2 kN
Pu	Fatigue load limit	0.475 kN

Sealing

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 bearings.

