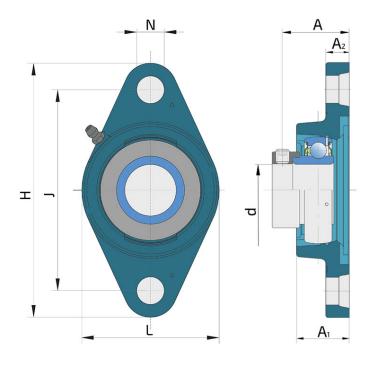
<u>Y-Bearing Flanged Units With Oval Grey Cast Iron</u> <u>Housing "N"</u>

UYN 206 2S

Y-Bearing Flanged Units With Oval Grey Cast Iron Housing "N"



FKLO





d	Bore diameter	30	mm
L	Overall width	80	mm
Α	Distance from the housing flange to the front of the inner ring of the bearing	44.7	mm
A1	Total housing width	30.5	mm
A2	Housing flange thickness	14	mm
Н	Housing height	148	mm
J	Pitch circle diameter	117	mm
Ν	Diameter of attachment slot	16	mm
kg	Mass	0.9	kg
Cdyn	Dynamic load rating	19.5	kΝ
Со	Static load rating	11.2	kN
Pu	Fatigue load limit	0.475	kΝ



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.

