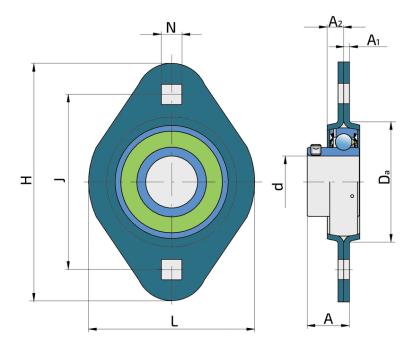
<u>Y-Bearing Flanged Units With Oval Pressed Steel</u> <u>Housing "P"</u>

UEP 205 2S

Y-Bearing Flanged Units With Oval Pressed Steel Housing "P"



FKLO





Technical Specification

d	Bore diameter	25 mn
Da	Centering diameter	60 mn
L	Overall width	71 mn
A	Distance from the housing flange to the front of the inner ring of the bearing	21.5 mn
A1	Housing flange thickness	2 mn
A2	Height of the housing	9 mn
Н	Housing height	95 mn
J	Distance between the holes	76 mn
Ν	Length of attachment bolt square hole	8.7 mn
Fr	Radial load	3.6 kN
Fa	Axial load	1.8 kN
kg	Mass	0.26 kg
Cdyn	Dynamic load rating	14 kN
Со	Static load rating	7.8 kN
Pu	Fatigue load limit	0.335 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.

