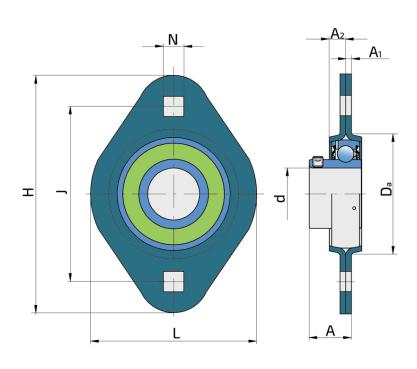


Y-Bearing Flanged Units With Oval Pressed Steel Housing "P"

UEP 205 2S

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







Technical Specification

d	Bore diameter	25 mm
Da	Centering diameter	60 mm
L	Overall width	71 mm
Α	Distance from the housing flange to the front of the inner ring of the bearing	21.5 mm
A1	Housing flange thickness	2 mm
A2	Height of the housing	9 mm
Н	Housing height	95 mm
J	Distance between the holes	76 mm
N	Sqare hole dimension	8.7 mm
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

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

