

FAG

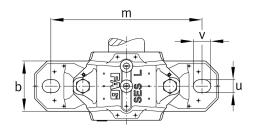
SES520-617-L

Plummer block housing

Schaeffler ID: 0860886100000

Split plummer block housing for various bearing designs. The SNV series will be replaced by the new SES series in 2022.

Technical information



Main Dimensions & Performance Data

D	180 mm	outside diameter bearing
а	380 mm	length base
h ₁	218 mm	height
g	160 mm	width housing body
K	70 mm	Width bearing seat
	17.1 kg	Weight

h₁ h s c

Dimensions

Dilliciisions		
b	110 mm	width base
С	40 mm	heigth base
h	112 mm	center height
m	320 mm	distance fixing bore
S	0.875	screw size
S	M24	size of fixing screws
u	26 mm	width slot
V	32 mm	length slot
D ₂	137.5 mm	diameter sealing
D ₃	147.5 mm	diameter sealing groove
D 5	144.7 mm	Outside diameter sealing labyrinth
g ₁	6 mm	Width sealing groove
g ₂	140 mm	Distance sealing
g ₃	14 mm	Wall thickness
g ₄	37 mm	Distance oil lubriactian
m ₁	270 mm	Distance holes alligned pins m1
n ₃	99 mm	Distance lubrication
n ₄	145 mm	Distance lubriaction sealing
u ₁	8 mm	bore diameter u1
u ₂	18 mm	bore diameter u2

The datasheet is only an overview of dimensions and basic load ratings of the selected product. Please always observe all further information and guidelines for this product. For further information you can use the contact form on our website.