

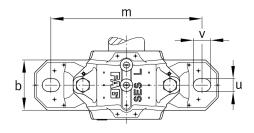
FAG

SES519-616-L

Plummer block housing

Schaeffler ID: 0860886020000 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	170 mm	outside diameter bearing
а	345 mm	length base
h ₁	212 mm	height
g	145 mm	width housing body
K	68 mm	Width bearing seat
	13.8 kg	Weight

a

$M10\times1$ $M10\times1$ D_2 b g

Dimensions

b	100 mm	width base
С	35 mm	heigth base
h	112 mm	center height
m	290 mm	distance fixing bore
S	0.75	screw size
S	M20	size of fixing screws
u	22 mm	width slot
V	28 mm	length slot
D ₂	131 mm	diameter sealing
D 3	141 mm	diameter sealing groove
D 5	138.2 mm	Outside diameter sealing labyrinth
g ₁	6 mm	Width sealing groove
g ₂	125 mm	Distance sealing
9 3	14 mm	Wall thickness
g ₄	38 mm	Distance oil lubriactian
m ₁	250 mm	Distance holes alligned pins m1
n ₃	86 mm	Distance lubrication
n ₄	128 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.