

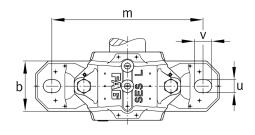
#### FAG

#### SES528-L

### Plummer block housing

Schaeffler ID: 0860886530000 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	250 mm	outside diameter bearing
а	500 mm	length base
h <sub>1</sub>	302 mm	height
g	205 mm	width housing body
K	98 mm	Width bearing seat
	40.6 kg	Weight

# a

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

#### **Dimensions**

b	150 mm	width base
С	50 mm	heigth base
h	150 mm	center height
m	420 mm	distance fixing bore
S	1.25	screw size
S	M30	size of fixing screws
u	35 mm	width slot
V	42 mm	length slot
D <sub>2</sub>	177.5 mm	diameter sealing
D 3	187.5 mm	diameter sealing groove
D 5	184.2 mm	Outside diameter sealing labyrinth
g <sub>1</sub>	6 mm	Width sealing groove
g <sub>2</sub>	183 mm	Distance sealing
g <sub>3</sub>	15 mm	Wall thickness
g <sub>4</sub>	40 mm	Distance oil lubriactian
m <sub>1</sub>	360 mm	Distance holes alligned pins m1
n <sub>3</sub>	124 mm	Distance lubrication
n <sub>4</sub>	185 mm	Distance lubriaction sealing
u <sub>1</sub>	12 mm	bore diameter u1
u <sub>2</sub>	26 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.