



**FAG**

### SES211-L [↗](#)

#### Plummer block housing

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	100 mm	Outside diameter bearing
a	255 mm	Length base
h <sub>1</sub>	128 mm	Height
g	95 mm	Width housing body
K	44 mm	Width bearing seat
≈m	4,21 kg	Weight



## Dimensions



b	70 mm	Width base
c	28 mm	Height base
h	70 mm	Base to shaft centerline height
m	210 mm	Distance fixing bore
s	15,875 mm	Screw size
s	M16	Size of fixing screws
u	18 mm	Width slot
v	24 mm	Length slot
D <sub>2</sub>	77 mm	Diameter sealing
D <sub>3</sub>	85,5 mm	Diameter sealing groove
D <sub>5</sub>	83,2 mm	Outside diameter sealing labyrinth
g <sub>1</sub>	5 mm	Width sealing groove
g <sub>2</sub>	77 mm	Distance sealing
g <sub>3</sub>	12 mm	Wall thickness
g <sub>4</sub>	34 mm	Distance oil lubrication
m <sub>1</sub>	174 mm	Distance holes aligned pins m1
n <sub>3</sub>	56 mm	Distance lubrication
n <sub>4</sub>	81 mm	Distance lubrication sealing
u <sub>1</sub>	6 mm	Bore diameter u1
u <sub>2</sub>	14 mm	Bore diameter u2