



**FAG**

### SES526-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	230 mm	Outside diameter bearing
a	445 mm	Length base
h <sub>1</sub>	290 mm	Height
g	190 mm	Width housing body
K	90 mm	Width bearing seat
≈m	33 kg	Weight



## Dimensions



b	130 mm	Width base
c	50 mm	Height base
h	150 mm	Base to shaft centerline height
m	380 mm	Distance fixing bore
s	25,4 mm	Screw size
s	M24	Size of fixing screws
u	28 mm	Width slot
v	35 mm	Length slot
D <sub>2</sub>	167,5 mm	Diameter sealing
D <sub>3</sub>	177,5 mm	Diameter sealing groove
D <sub>5</sub>	174,7 mm	Outside diameter sealing labyrinth
g <sub>1</sub>	6 mm	Width sealing groove
g <sub>2</sub>	168 mm	Distance sealing
g <sub>3</sub>	15 mm	Wall thickness
g <sub>4</sub>	46 mm	Distance oil lubrication
m <sub>1</sub>	328 mm	Distance holes aligned pins m1
n <sub>3</sub>	122 mm	Distance lubrication
n <sub>4</sub>	170 mm	Distance lubrication sealing
u <sub>1</sub>	10 mm	Bore diameter u1
u <sub>2</sub>	22 mm	Bore diameter u2