



FAG

SES506-605-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	62 mm	Outside diameter bearing
a	185 mm	Length base
h ₁	89 mm	Height
g	77 mm	Width housing body
K	32 mm	Width bearing seat
≈m	2,13 kg	Weight



Dimensions



b	52 mm	Width base
c	22 mm	Height base
h	50 mm	Base to shaft centerline height
m	150 mm	Distance fixing bore
s	12,7 mm	Screw size
s	M12	Size of fixing screws
u	15 mm	Width slot
v	20 mm	Length slot
D ₂	36,5 mm	Diameter sealing
D ₃	44,5 mm	Diameter sealing groove
D ₅	42,7 mm	Outside diameter sealing labyrinth
g ₁	5 mm	Width sealing groove
g ₂	62 mm	Distance sealing
g ₃	10 mm	Wall thickness
g ₄	23 mm	Distance oil lubrication
m ₁	119 mm	Distance holes aligned pins m1
n ₃	42 mm	Distance lubrication
n ₄	63 mm	Distance lubrication sealing
u ₁	4 mm	Bore diameter u1
u ₂	9 mm	Bore diameter u2