

FAG

SES622-322-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

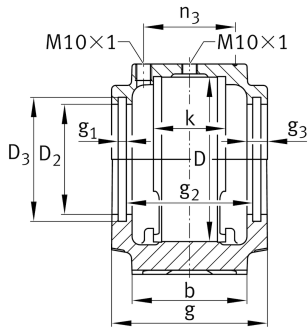


Main Dimensions & Performance Data

D	240 mm	Outside diameter bearing
a	450 mm	Length base
h ₁	298 mm	Height
g	185 mm	Width housing body
K	90 mm	Width bearing seat
≈m	36,8 kg	Weight



Dimensions



b	130 mm	Width base
c	50 mm	Height base
h	150 mm	Base to shaft centerline height
m	390 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 ₂	147,5 mm	Diameter sealing
D ₃	157,5 mm	Diameter sealing groove
D ₅	154,7 mm	Outside diameter sealing labyrinth
g ₁	6 mm	Width sealing groove
g ₂	160,5 mm	Distance sealing
g ₃	18 mm	Wall thickness
g ₄	43 mm	Distance oil lubrication
m ₁	338 mm	Distance holes aligned pins m1
n ₃	120 mm	Distance lubrication
n ₄	169 mm	Distance lubrication sealing
u ₁	10 mm	Bore diameter u1
u ₂	22 mm	Bore diameter u2