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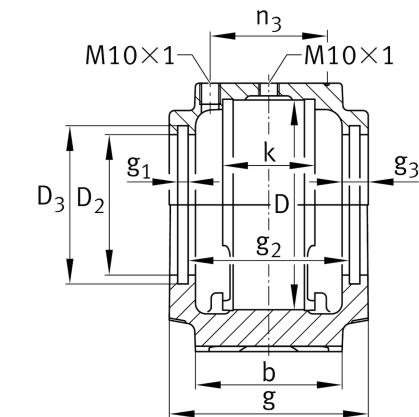
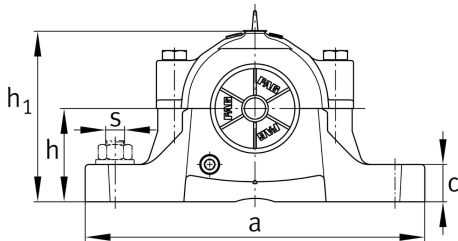
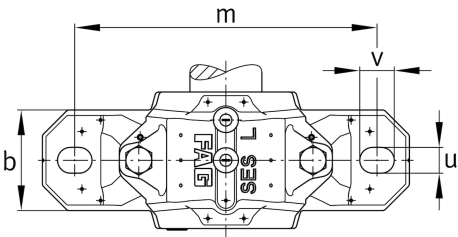
SES520-617-L

Plummer block housing

Schaeffler ID:
0860886100000

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	180 mm	outside diameter bearing
a	380 mm	length base
h ₁	218 mm	height
g	160 mm	width housing body
K	70 mm	Width bearing seat
	17.1 kg	Weight

Dimensions

b	110 mm	width base
c	40 mm	height base
h	112 mm	center height
m	320 mm	distance fixing bore
s	0.875	screw size
s	M24	size of fixing screws
u	26 mm	width slot
v	32 mm	length slot
D ₂	137.5 mm	diameter sealing
D ₃	147.5 mm	diameter sealing groove
D ₅	144.7 mm	Outside diameter sealing labyrinth
g ₁	6 mm	Width sealing groove
g ₂	140 mm	Distance sealing
g ₃	14 mm	Wall thickness
g ₄	37 mm	Distance oil lubrication
m ₁	270 mm	Distance holes aligned pins m1
n ₃	99 mm	Distance lubrication
n ₄	145 mm	Distance lubrication sealing
u ₁	8 mm	bore diameter u1
u ₂	18 mm	bore diameter u2