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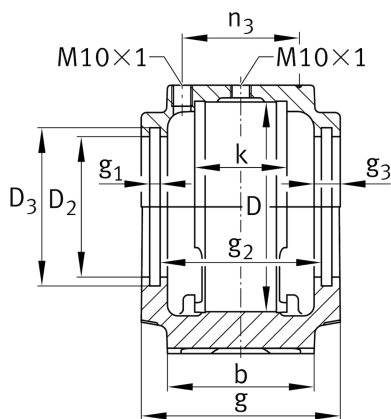
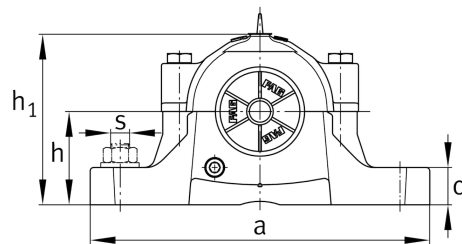
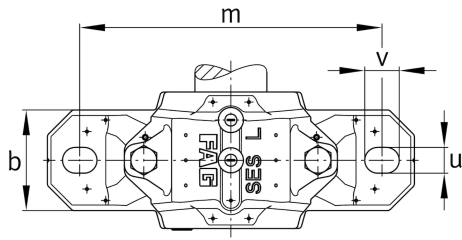
SES520-617-L

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	180,00 mm	outside diameter bearing
a	380,00 mm	length base
h ₁	218,00 mm	height
g	160,00 mm	width housing body
K	70,00 mm	Width bearing seat
	17,10 kg	Weight

Dimensions

b	110,00 mm	width base
c	40,00 mm	height base
h	112,00 mm	center height
m	320,00 mm	distance fixing bore
s	0,88 inch	screw size
s	M24	size of fixing screws
u	26,00 mm	width slot
v	32,00 mm	length slot
D ₂	137,50 mm	diameter sealing
D ₃	147,50 mm	diameter sealing groove
D ₅	144,70 mm	Outside diameter sealing labyrinth
g ₁	6,00 mm	Width sealing groove
g ₂	140,00 mm	Distance sealing
g ₃	14,00 mm	Wall thickness
g ₄	37,00 mm	Distance oil lubrication
m ₁	270,00 mm	Distance holes aligned pins m1
n ₃	99,00 mm	Distance lubrication
n ₄	145,00 mm	Distance lubrication sealing
u ₁	8,00 mm	bore diameter u1
u ₂	18,00 mm	bore diameter u2