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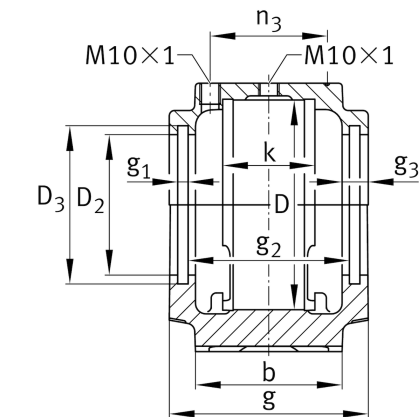
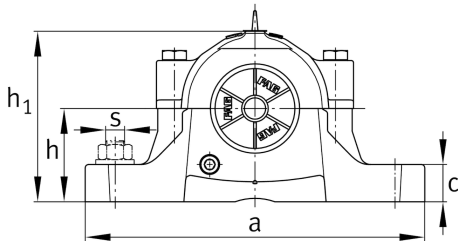
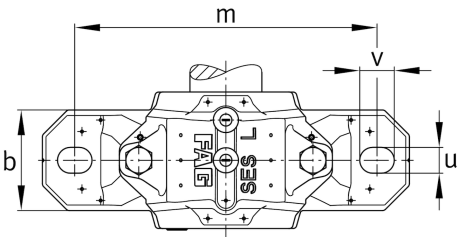
SES518-615-L

Plummer block housing

Schaeffler ID:
0860885990000

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	160 mm	outside diameter bearing
a	345 mm	length base
h ₁	194 mm	height
g	140 mm	width housing body
K	65 mm	Width bearing seat
	12.9 kg	Weight

Dimensions

b	100 mm	width base
c	35 mm	height base
h	100 mm	center height
m	290 mm	distance fixing bore
s	0.75	screw size
s	M20	size of fixing screws
u	22 mm	width slot
v	28 mm	length slot
D ₂	102.5 mm	diameter sealing
D ₃	111 mm	diameter sealing groove
D ₅	108.7 mm	Outside diameter sealing labyrinth
g ₁	5 mm	Width sealing groove
g ₂	122 mm	Distance sealing
g ₃	13 mm	Wall thickness
g ₄	32 mm	Distance oil lubrication
m ₁	250 mm	Distance holes aligned pins m1
n ₃	80 mm	Distance lubrication
n ₄	126 mm	Distance lubrication sealing
u ₁	8 mm	bore diameter u1
u ₂	18 mm	bore diameter u2