



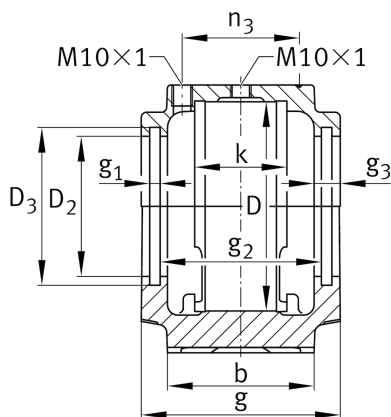
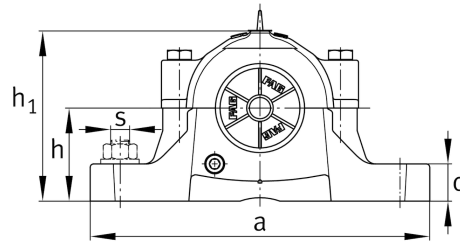
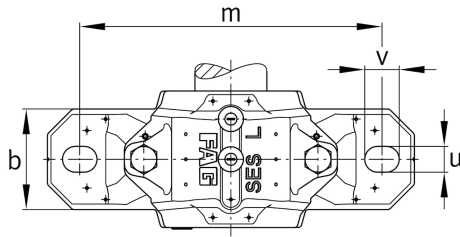
FAG

SES513-611-L

Plummer block housing

Schaeffler ID:
0860885130000Split plummer block housing for various
bearing designs

Technical information



Main Dimensions & Performance Data

D	120 mm	outside diameter bearing
a	275 mm	length base
h_1	150 mm	height
g	110 mm	width housing body
K	51 mm	Width bearing seat
	6,5 kg	Weight

Dimensions

b	80 mm	width base
c	30 mm	height base
h	80 mm	center height
m	230 mm	distance fixing bore
s	0,625	screw size
s	M16	size of fixing screws
u	18 mm	width slot
v	24 mm	length slot
D_2	77 mm	diameter sealing
D_3	85,5 mm	diameter sealing groove
D_5	83,2 mm	Outside diameter sealing labyrinth
g_1	5 mm	Width sealing groove
g_2	92 mm	Distance sealing
g_3	13 mm	Wall thickness
g_4	28 mm	Distance oil lubrication
m_1	194 mm	Distance holes aligned pins m_1
n_3	67 mm	Distance lubrication
n_4	96 mm	Distance lubrication sealing
u_1	6 mm	bore diameter u_1
u_2	14 mm	bore diameter u_2