



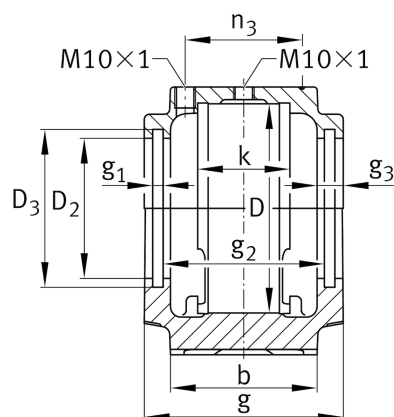
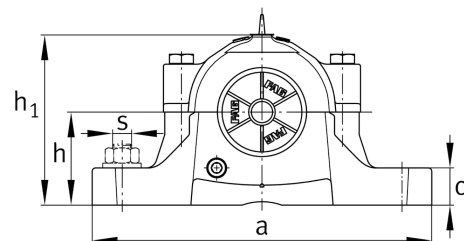
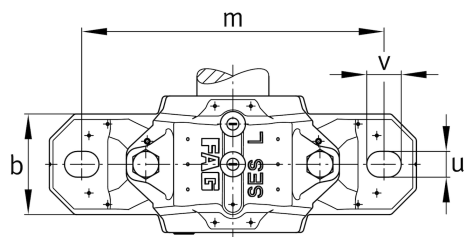
FAG

**SES518-615-L**

Plummer block housing

Schaeffler ID:  
0860885990000Split plummer block housing for various  
bearing designs

## Technical information

**Main Dimensions & Performance Data**

D	160 mm	outside diameter bearing
a	345 mm	length base
h <sub>1</sub>	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 <sub>2</sub>	102,5 mm	diameter sealing
D <sub>3</sub>	111 mm	diameter sealing groove
D <sub>5</sub>	108,7 mm	Outside diameter sealing labyrinth
g <sub>1</sub>	5 mm	Width sealing groove
g <sub>2</sub>	122 mm	Distance sealing
g <sub>3</sub>	13 mm	Wall thickness
g <sub>4</sub>	32 mm	Distance oil lubrication
m <sub>1</sub>	250 mm	Distance holes aligned pins m1
n <sub>3</sub>	80 mm	Distance lubrication
n <sub>4</sub>	126 mm	Distance lubrication sealing
u <sub>1</sub>	8 mm	bore diameter u1
u <sub>2</sub>	18 mm	bore diameter u2