21.10.2022, 14:20:04 EEST SCHAEFFLER



FAG

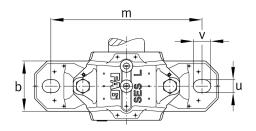
SES214-L

Plummer block housing

Schaeffler ID: 0956144940000

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

80 mm

D	125 mm	Outside diameter bearing
а	275 mm	Length base
h ₁	158 mm	Height
g	105 mm	Width housing body
K	39 mm	Width bearing seat
	6,3 kg	Weight

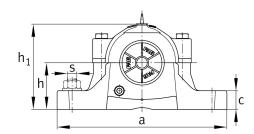
Width base

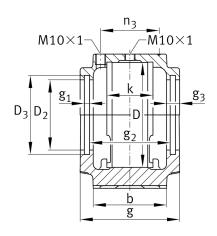
Dimensions

D	00 111111	Width base
С	30 mm	Height base
h	80 mm	Base to shaft centerline height
m	230 mm	Distance fixing bore
S	15,875 mm	Screw size
S	M16	Size of fixing screws
u	18 mm	Width slot
V	24 mm	Length slot
D ₂	112 mm	Diameter sealing
D 3	120,5 mm	Diameter sealing groove
D 5	118,2 mm	Outside diameter sealing labyrinth
g ₁	5 mm	Width sealing groove
g ₂	84,5 mm	Distance sealing
g ₃	15 mm	Wall thickness
g ₄	45 mm	Distance oil lubricatian
m ₁	190 mm	Distance holes aligned pins m1
n ₃	57 mm	Distance lubrication
n ₄	90 mm	Distance lubriaction sealing

Bore diameter u1

Bore diameter u2





U 1

U₂

4 mm

14 mm

21.10.2022, 14:20:04 EEST SCHAEFFLER

