SCHAEFFLER 21.10.2022, 18:19:45 EEST



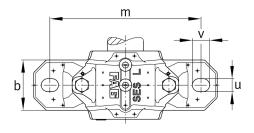
FAG

SES516-613-L

Plummer block housing

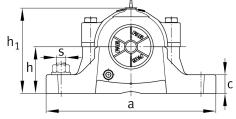
Schaeffler ID: 0860885560000 Split plummer block housing for various bearing designs. The SNV series will be replaced by the new SES series in 2022.

Technical information



Main Dimensions & Performance Data

D	140 mm	Outside diameter bearing
а	315 mm	Length base
h ₁	177 mm	Height
g	120 mm	Width housing body
K	58 mm	Width bearing seat
	9,3 kg	Weight



$M10\times1$ $M10\times1$ b g

Dimensions

b	90 mm	Width base
С	32 mm	Height base
h	95 mm	Base to shaft centerline height
m	260 mm	Distance fixing bore
S	19,05 mm	Screw size
S	M20	Size of fixing screws
u	22 mm	Width slot
V	28 mm	Length slot
D ₂	92,5 mm	Diameter sealing
D 3	101 mm	Diameter sealing groove
D 5	98,7 mm	Outside diameter sealing labyrinth
g ₁	5 mm	Width sealing groove
9 2	102 mm	Distance sealing
9 3	13 mm	Wall thickness
g ₄	36 mm	Distance oil lubricatian
m ₁	218 mm	Distance holes aligned pins m1
n ₃	77 mm	Distance lubrication
n ₄	106 mm	Distance lubriaction sealing
u ₁	8 mm	Bore diameter u1
u ₂	18 mm	Bore diameter u2

The datasheet is only an overview of dimensions and basic load ratings of the selected product. Please always observe all further information and guidelines for this product. For further information you can use the contact form on our website.

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