

**FAG****LOE312-N-BF-L**

Plummer block housing

Plummer block housing, split, for spherical roller bearings, oil-lubrication

Technical information

**Main Dimensions & Performance Data**

d	60 mm	Shaft diameter
a	370 mm	Length base
h ₁	220 mm	Height
g ₁	220 mm	Total width
≈m	37 kg	Weight

Dimensions

b	130 mm	Width base
c	45 mm	Height base
D	130 mm	Outside diameter bearing
d ₂	65 mm	Shaft diameter shoulder
d ₅	M60X2	Thread shaft nut
g	140 mm	Width housing body
h	125 mm	Center height
m	310 mm	Distance fixing bore
n	80 mm	Bore distance width
s	M16	Size of fixing screws
u	20 mm	Width slot
v	30 mm	Length slot
w	55 mm	Location collar width



Additional information

1 l	Oil quantity first filling
65 mm	Maximum height oil level
50 mm	Minimum height oil level

Temperature range

T _{min}	-20 °C	Operating temperature min.
T _{max}	100 °C	Operating temperature max.