

**FAG****LOE234-N-BL-L**

Plummer block housing

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

## Technical information

**Main Dimensions & Performance Data**

d	170 mm	Shaft diameter
a	710 mm	Length base
h <sub>1</sub>	460 mm	Height
g <sub>1</sub>	300 mm	Total width
≈m	170 kg	Weight

**Dimensions**

b	200 mm	Width base
c	85 mm	Height base
D	310 mm	Outside diameter bearing
d <sub>2</sub>	176 mm	Shaft diameter shoulder
d <sub>5</sub>	M170X3	Thread shaft nut
g	210 mm	Width housing body
h	260 mm	Center height
m	580 mm	Distance fixing bore
n	110 mm	Bore distance width
s	M36	Size of fixing screws
u	42 mm	Width slot
v	60 mm	Length slot
w	90 mm	Location collar width



### Additional information

6 l	Oil quantity first filling
105 mm	Maximum height oil level
90 mm	Minimum height oil level

### Temperature range

T <sub>min</sub>	-20 °C	Operating temperature min.
T <sub>max</sub>	100 °C	Operating temperature max.