

**FAG****LOE534-N-BF-L**

Plummer block housing

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

## Technical information

**Main Dimensions & Performance Data**

|                |          |                |
|----------------|----------|----------------|
| d              | 150 mm   | Shaft diameter |
| a              | 710 mm   | Length base    |
| h <sub>1</sub> | 460 mm   | Height         |
| g <sub>1</sub> | 300 mm   | Total width    |
| ≈m             | 175,3 kg | Weight         |

**Dimensions**

|   |        |                          |
|---|--------|--------------------------|
| b | 200 mm | Width base               |
| c | 85 mm  | Height base              |
| D | 310 mm | Outside diameter bearing |
| 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              |

**Additional information**

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



View product details on medias

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### Temperature range

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

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