

**FAG****RLE4152-Z-AL-L**

Plummer block housing

split plummer block housing for spherical roller bearings with cylindrical bore

## Technical information

## Main Dimensions &amp; Performance Data

|                |            |                                     |
|----------------|------------|-------------------------------------|
| a              | 860 mm     | Length base                         |
| h <sub>1</sub> | 567 mm     | Total height                        |
| h              | 310 mm     | Height                              |
| g <sub>2</sub> | 315 mm     | Total width with lid g <sub>2</sub> |
| d              | 260 mm     | Shaft diameter                      |
| ≈m             | 286,625 kg | Weight                              |

## Dimensions

|   |        |                          |
|---|--------|--------------------------|
|   | 5 mm   | Axial displacement       |
| b | 250 mm | Width base               |
| c | 95 mm  | Height base foot         |
| D | 440 mm | Outside diameter bearing |
| e | 15 mm  | Locking collar width     |
| n | 140 mm | Bore distance width      |
| k | 1 mm   | Axial displacement       |
| s | M42    | Size of fixing screws    |
| m | 730 mm | Distance fixing bore     |
| u | 49 mm  | Width oblong holes       |
|   | 262 mm | Shaft diameter           |

