



### RPB25-XL

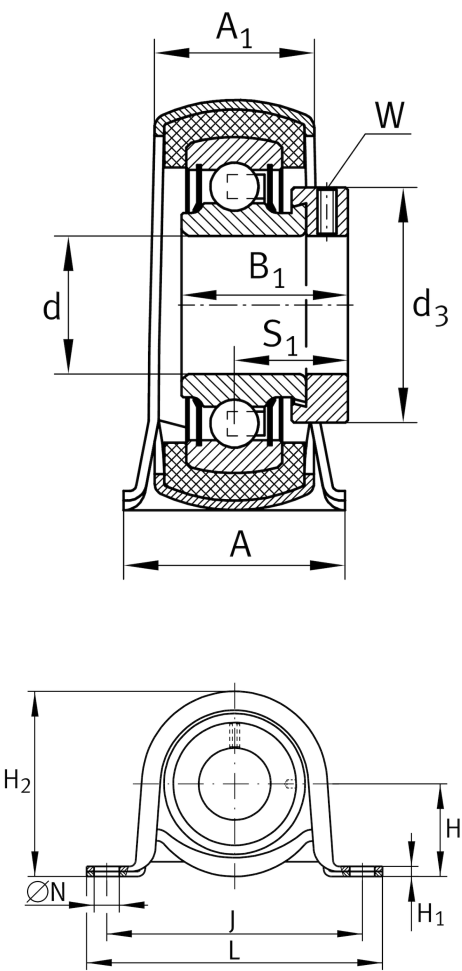
Plummer block housing unit

Schaeffler ID:  
0008295600000

Plummer block housing units RPB, sheet steel housing, radial insert ball bearing with eccentric locking collar and rubber interliner, P seals



Technical information



Main Dimensions & Performance Data

|                 |          |                                   |
|-----------------|----------|-----------------------------------|
| d               | 25 mm    | Bore diameter                     |
| L               | 117,5 mm | Length total                      |
| H <sub>2</sub>  | 66,1 mm  | Height                            |
| C <sub>r</sub>  | 14.000 N | Basic dynamic load rating, radial |
| C <sub>0r</sub> | 7.800 N  | Basic static load rating, radial  |
|                 | 0,54 kg  | Weight                            |

Mounting dimensions

|   |         |                      |
|---|---------|----------------------|
| J | 95 mm   | Distance fixing bore |
| N | 11,5 mm | Fixing bore          |

Dimensions

|                |         |                     |
|----------------|---------|---------------------|
| H              | 33,3 mm | Distance shaft axis |
| A              | 38 mm   | Width (base)        |
| A <sub>1</sub> | 26,5 mm | Width (head)        |
| H <sub>1</sub> | 4 mm    | Heigth (base)       |

Additional information

|                |      |                    |
|----------------|------|--------------------|
| f <sub>0</sub> | 13,8 | Calculation factor |
|----------------|------|--------------------|

Additional information

|                    |                               |
|--------------------|-------------------------------|
| GRG.RABR52/62-AH01 | Rubber interliner designation |
| RAE25-XL-NPP-B     | Bearing designation           |