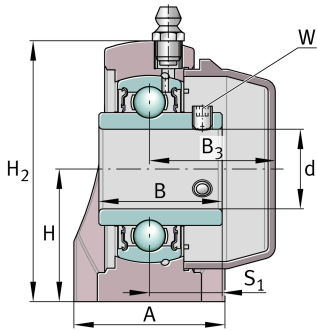
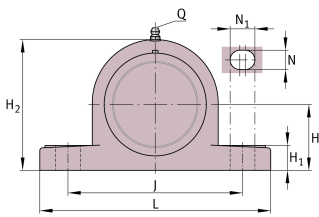


**RASEY20-TV-VA-FD**

Plummer block housing unit

Plummer block housing units, FD design

## Technical information

**Your current product variant**

|                             |       |                               |
|-----------------------------|-------|-------------------------------|
| Special material            | TV    | Plastic housing               |
| Corrosion resistant bearing | VA    | Corrosion-resistant VA design |
| Material                    | TV-FD | Plastic for food industry     |

**Main Dimensions & Performance Data**

|                |         |               |
|----------------|---------|---------------|
| d              | 20 mm   | Bore diameter |
| L              | 127 mm  | Length        |
| H <sub>2</sub> | 65,5 mm | Height        |
| ≈m             | 0,3 kg  | Weight        |

**Mounting dimensions**

|                |        |                      |
|----------------|--------|----------------------|
| J              | 95 mm  | Distance fixing bore |
| N              | 11 mm  | Width (slot)         |
| N <sub>1</sub> | 14 mm  | Length (slot)        |
| W              | 2,5 mm | Width of flats       |



### Dimensions

|                |             |                                    |
|----------------|-------------|------------------------------------|
| H              | 33,3 mm     | Distance shaft axis                |
| A              | 38 mm       | Width (base)                       |
| H <sub>1</sub> | 14 mm       | Height (base)                      |
| B              | 31 mm       | Width                              |
| B <sub>3</sub> | 31,65 mm    | Distance housing centre to cap end |
| S <sub>1</sub> | 18,3 mm     | Distance raceway to locking collar |
| Q              | 1/4"-28 UNF | Connection thread for lubrication  |

### Additional information

|                         |                     |
|-------------------------|---------------------|
| GEH.ASE04-TV-WHT        | Housing             |
| GYE20-KRR-B-FA107-VA-FD | Bearing designation |
| KASK04-S-G-WHT          | End cap             |
| KASK04-S-R-NBR-WHT      | Open protecting cap |

### Temperature range

|                  |        |                            |
|------------------|--------|----------------------------|
| T <sub>min</sub> | -30 °C | Operating temperature min. |
| T <sub>max</sub> | 100 °C | Operating temperature max. |