**RASE50-XL-N**

## Plummer block housing unit

Plummer block housing units RASE, cast iron housing, radial insert ball bearing with eccentric locking collar, R seals

**X-life**

## Informacje techniczne

## Twoja aktualna wersja produktu

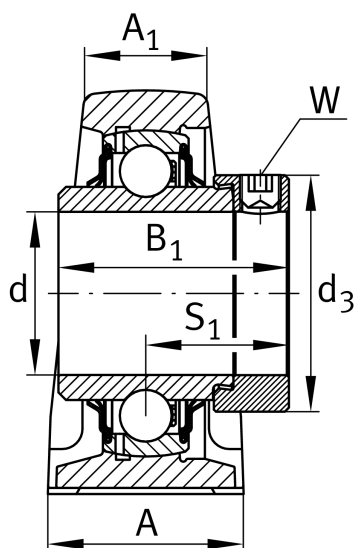
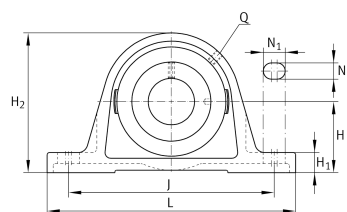
|          |    |                                                   |
|----------|----|---------------------------------------------------|
| Material | GG | Grey cast iron                                    |
| Groove   | N  | Cast iron housing with undercut slot for end caps |

## Main Dimensions &amp; Performance Data

|                |         |               |
|----------------|---------|---------------|
| d              | 50 mm   | Bore diameter |
| L              | 200 mm  | Length total  |
| H <sub>2</sub> | 115 mm  | Height        |
| ≈m             | 2,84 kg | Masa          |

## Mounting dimensions

|                |        |                      |
|----------------|--------|----------------------|
| J              | 158 mm | Distance fixing bore |
| N              | 18 mm  | Width (slot)         |
| N <sub>1</sub> | 23 mm  | Length (slot)        |





Dimensions

|                |         |                                       |
|----------------|---------|---------------------------------------|
| H              | 57,2 mm | Distance shaft axis                   |
| A              | 54 mm   | Width (base)                          |
| A <sub>1</sub> | 34 mm   | Width (head)                          |
| H <sub>1</sub> | 21,5 mm | Height (base)                         |
| B <sub>1</sub> | 62,8 mm | Locking collar total width            |
| S <sub>1</sub> | 38,2 mm | Distance of raceway to locking collar |
| Q              | M6      | Connection thread for lubrication     |

Additional information

|               |                     |
|---------------|---------------------|
| ASE10         | Housing             |
| GE50-XL-KRR-B | Bearing designation |
| KASK10        | Protecting cap      |

Temperature range

|                  |        |                            |
|------------------|--------|----------------------------|
| T <sub>min</sub> | -20 °C | Operating temperature min. |
| T <sub>max</sub> | 120 °C | Operating temperature max. |