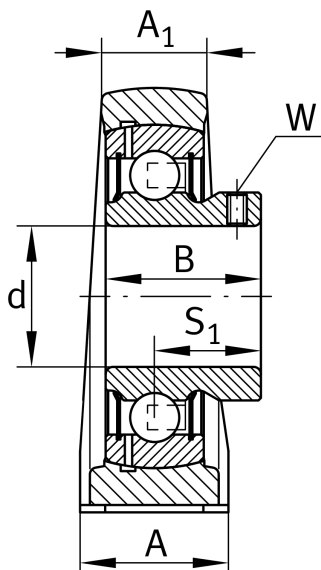
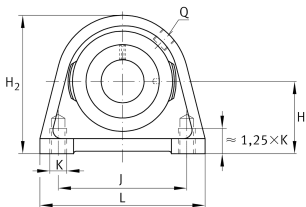
**PSHEY30-XL-N** [↗](#)

## Plummer block housing unit

Plummer block housing units PSHEY, cast iron housing, radial insert ball bearing with grub screws in inner ring, P seals

**X-life**

## Technical information



## Your current product variant

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

## Main Dimensions &amp; Performance Data

|     |         |               |
|-----|---------|---------------|
| d   | 30 mm   | Bore diameter |
| L   | 98 mm   | Length total  |
| H 2 | 82 mm   | Height        |
| ≈m  | 0.88 kg | Weight        |

## Mounting dimensions

|   |         |                      |
|---|---------|----------------------|
| J | 76.2 mm | Distance fixing bore |
| K | M10     | Thread fixing bore   |

## Dimensions

|     |         |                                       |
|-----|---------|---------------------------------------|
| H   | 42.9 mm | Distance shaft axis                   |
| A   | 40 mm   | Width (base)                          |
| A 1 | 25 mm   | Width (head)                          |
| Q   | M6      | Connection thread for lubrication     |
| S 1 | 21 mm   | Distance of raceway to locking collar |



Additional information

|                |                     |
|----------------|---------------------|
| SHE06          | Housing             |
| GAY30-XL-NPP-B | Bearing designation |
| KASK06         | Protecting cap      |

Temperature range

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