

**LASE40-XL-N**

Plummer block housing unit

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

X-life

Technical information



Your current product variant

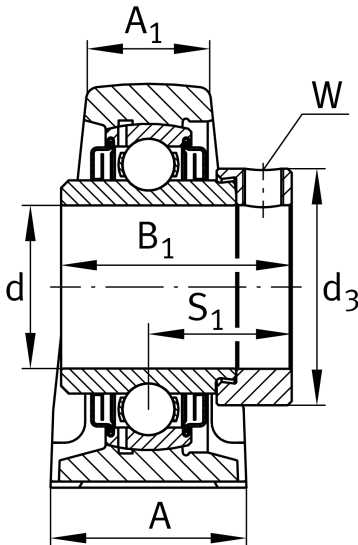
| | | |
|----------|----|---|
| Material | GG | Grey cast iron |
| Groove | N | Cast iron housing with undercut slot for end caps |

Main Dimensions & Performance Data

| | | |
|----------------|---------|---------------|
| d | 40 mm | Bore diameter |
| L | 179 mm | Length total |
| H ₂ | 99 mm | Height |
| ≈m | 1,97 kg | Weight |

Mounting dimensions

| | | |
|----------------|-----------|----------------------|
| J | 138,25 mm | Distance fixing bore |
| N | 14 mm | Width (slot) |
| N ₁ | 26 mm | Length (slot) |





Dimensions

| | | |
|----------------|---------|---------------------------------------|
| H | 49,2 mm | Distance shaft axis |
| A | 48 mm | Width (base) |
| A ₁ | 30 mm | Width (head) |
| H ₁ | 19 mm | Height (base) |
| B ₁ | 56,5 mm | Locking collar total width |
| S ₁ | 35,1 mm | Distance of raceway to locking collar |
| Q | M6 | Connection thread for lubrication |

Additional information

| | |
|-----------------------|---------------------|
| GEHASE08-GG-N-FA125.1 | Housing |
| GE40-XL-KLL-B | Bearing designation |
| KASK08 | Protecting cap |

Temperature range

| | | |
|------------------|--------|----------------------------|
| T _{min} | -40 °C | Operating temperature min. |
| T _{max} | 180 °C | Operating temperature max. |