

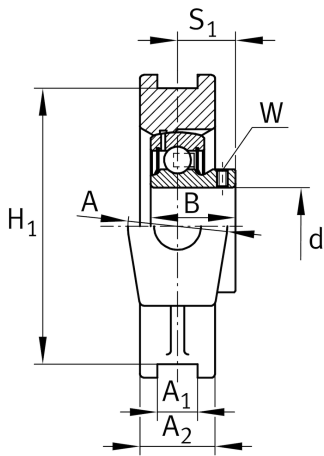
**PTUEY60-XL**

Take-up housing unit

Take-up housing units PTUEY, cast iron housing, radial insert ball bearing with grub screws in inner ring, P seals

X-life

Technical information



Your current product variant

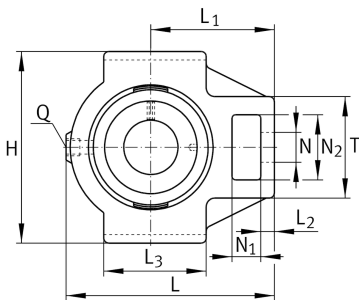
| | | |
|----------|----|----------------|
| Material | GG | Grey cast iron |
|----------|----|----------------|

Main Dimensions & Performance Data

| | | |
|----|----------|---------------|
| d | 60 mm | Bore diameter |
| H | 146 mm | Height |
| L | 186 mm | Length total |
| ≈m | 4,139 kg | Weight |

Mounting dimensions

| | | |
|----------------|----------|--|
| A ₁ | 22 mm | Width guidance groove |
| | H13 | Width guidance groove clearance |
| H ₁ | 130 mm | Distance guidance grooves |
| | 0,15 mm | Upper distance guidance groove tolerance |
| | -0,15 mm | Lower distance guidance groove tolerance |
| N | 35 mm | Fixing bore |





Dimensions

| | | |
|----------------|---------|---------------------------------------|
| L ₁ | 118 mm | Distance shaft axis |
| L ₂ | 19 mm | Length fixed link |
| L ₃ | 100 mm | Length guidance groove |
| A | 60 mm | Width housing fixing side |
| N ₁ | 32 mm | Width recess |
| N ₂ | 63,5 mm | Height recess |
| B | 47 mm | Width inner ring |
| S ₁ | 34 mm | Distance of raceway to locking collar |
| T | 102 mm | Height housing fixing side |
| Q | M6 | Connection thread for lubrication |
| A ₂ | 44 mm | Width housing |

Additional information

| | |
|----------------|---------------------|
| TUE12 | Housing |
| GAY60-XL-NPP-B | Bearing designation |

Temperature range

| | | |
|------------------|--------|----------------------------|
| T _{min} | -20 °C | Operating temperature min. |
| T _{max} | 120 °C | Operating temperature max. |