



## Plummer block housing units TASE50-XL-N (Series TASE)

cast iron housing, radial insert ball bearing with eccentric locking collar, T seals

The datasheet is only an overview of dimensions and basic load ratings of the selected product. Please always observe all the guidelines in these overview pages. Further information is given on many products under the menu item "Description". You can also order comprehensive information via the Catalogue ordering system ([https://www.schaeffler.de/content.schaeffler.de/en/news\\_media/index.jsp](https://www.schaeffler.de/content.schaeffler.de/en/news_media/index.jsp)) or by telephone on +49 (91 32) 82 - 28 97.

|                    |         |
|--------------------|---------|
| d                  | 50 mm   |
| L                  | 200 mm  |
| H <sub>2</sub>     | 115 mm  |
|                    |         |
| A                  | 54 mm   |
| A <sub>1</sub>     | 34 mm   |
| B <sub>1</sub>     | 62,8 mm |
| d <sub>3 max</sub> | 69 mm   |
| H                  | 57,2 mm |
| H <sub>1</sub>     | 21,5 mm |
| J                  | 158 mm  |
| N                  | 18 mm   |

|                 |               |                                                              |
|-----------------|---------------|--------------------------------------------------------------|
| N <sub>1</sub>  | 23 mm         |                                                              |
| Q               | Rp1/8         |                                                              |
| S <sub>1</sub>  | 38,2 mm       |                                                              |
|                 |               |                                                              |
| m               | 2,8 kg        | Mass                                                         |
| C <sub>r</sub>  | 37500 N       | Basic dynamic load rating, radial                            |
| C <sub>0r</sub> | 23200 N       | Basic static load rating, radial                             |
|                 | ASE10         | Designation of housing                                       |
|                 | GE50-XL-KTT-B | Designation of bearing                                       |
|                 | KASK10        | Bearing end cap, closed design.<br>To be ordered separately. |
|                 |               | Slot for bearing end cap                                     |

