EH 22753.


## Product Description

Ball casters are module for transport systems, conveyances, to working and packing facilities.
For example, parts can be easily moved, turned and controlled.
The ball casters are maintenance-free.
At temperatures $>20^{\circ} \mathrm{C}$, the carrying figure decreases linearly. (Example: at $90^{\circ} \mathrm{C}$ the load bearing capacity is max. 60\%)

Material

## Housing

- Stainless steel

Bearing

- plastic

Ball

- Stainless steel, hardened

Assembly
Locking in place is achieved by pressing-in the knurled contour ball caster. Ball casters can be mounted from the functional side, using the assembly tool.
Knurling on the external contour allows installation into bore holes without additional preparatory steps.

## Drawing



Order information

| Dimensions |  |  |  |  |  |  | Location hole$\begin{gathered} \mathrm{D}_{1} \\ \mathrm{H} 7 \\ {[\mathrm{~mm}]} \end{gathered}$ | Static carrying figure $\mathrm{C}_{0}$ <br> [ N ] | $8$ |  | 1 | Art. No. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| [mm] |  |  |  |  |  |  |  |  |  |  | [g] |  |
| 10.0 | 6.5 | 13 | 3.2 | 11.2 | 1.2 | 4.2 | 10.0 | 1161 | -50 | 90 | 4.1 | 22753.0065 |
| 12.6 | 8.5 | 17 | 4.5 | 12.4 | 1.8 | 4.2 | 12.6 | 1986 | -50 | 90 | 8.1 | 22753.0085 |

## Accessories

|  | Suitable for ball caster [mm] | [g] | Art. No. |
| :---: | :---: | :---: | :---: |
| assembly tool |  |  |  |
|  | 10.0 | 118 | 22753.9965 |
|  | 12.6 | 125 | 22753.9985 |

## Compliance

For detailed compliance information please select the desired article number.

