Ball Casters• with sheet steel housing 22750.0022



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. As from $d_1 = 36$ fitted with an oil drenched felt seal to protect against dirt.

Material

Сар

· Steel, zinc-plated by galvanization

Housing

• Steel, zinc-plated by galvanization

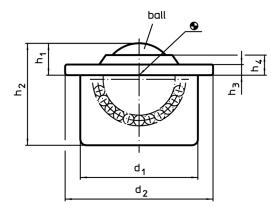
· Stainless steel

More information

Further products

· Tolerance Rings

Drawing



Order information

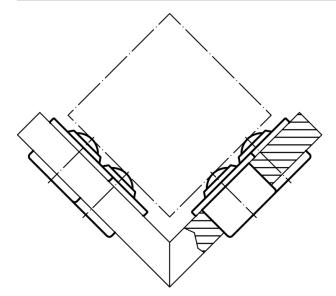
| Dimensions | | | | | | | Carrying figure C | Location hole | I | Art. No. ²⁾ |
|--|------|----------------|-------|----------------|----------------|-----|-------------------|------------------------------|-----|------------------------|
| d₁ | Ball | d ₂ | h₁ | h ₂ | h ₃ | h₄ | | D ₁ ¹⁾ | | |
| ±0,055 | Ø | | ±0,15 | | | | | +0,03 | | |
| [mm] | | | | | | | [N] | [mm] | [g] | |
| all parts zinc-plated, ball from stainless steel | | | | | | | | | | |
| 18 | 12 | 23 | 7,4 | 15,5 | 2 | 4,3 | 180 | 17,97 | 18 | 22750.0022 |

¹⁾ Reference value for 2 mm sheet steel/ 5 mm aluminium (force fit)



²⁾ without felt seal

Application example





Erwin Halder KG