# Ball Casters · with sheet steel housing

# 22750.0036



# **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

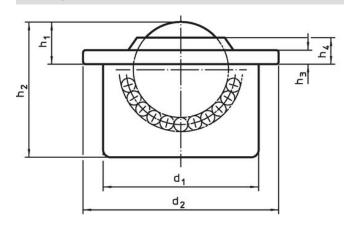
· Stainless steel

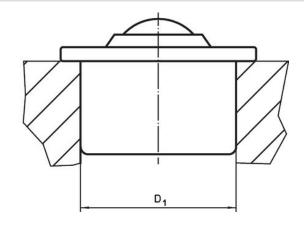
#### More information

#### **Further products**

· Tolerance Rings

# **Drawing**



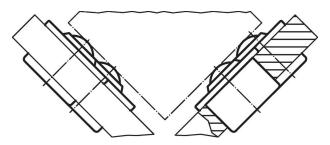


#### **Order information**

| d <sub>1</sub>                                   |    |    |      |      |     |      |       | Dynamic carrying figure C | ī   | Art. No.   |
|--|----|----|------|------|-----|------|-------|---------------------------|-----|------------|
| ±0.095   |    |    | ±0.4 |      |     |      | +0.07 |                           |     |            |
| [mm]   |    |    |      |      |     |      | [mm]  | [N]                       | [g] |            |
| all parts zinc-plated, ball from stainless steel |    |    |      |      |     |      |       |                           |     |            |
| 62   | 45 | 75 | 19   | 53.7 | 4.2 | 10.3 | 61.83 | 4500                      | 739 | 22750.0036 |

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

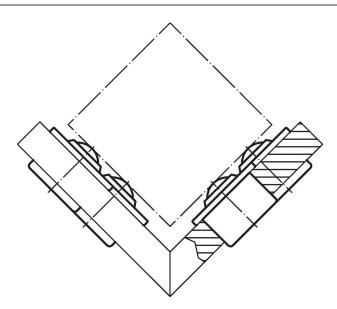
# **Application example**



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# Compliance

#### **RoHS** compliant

Compliant according to Directive 2011/65/EU and Directive 2015/863.

# **Does not contain SVHC substances**

No SVHC substances with more than 0.1% w/w contained - SVHC list [REACH] as of 27.06.2024.

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### **Does not contain Proposition 65 substances**

No Proposition 65 substances included. https://www.P65Warnings.ca.gov/

# **Free from Conflict Minerals**

This product does not contain any substances designated as "conflict minerals" such as tantalum, tin, gold or tungsten from the Democratic Republic of Congo or adjacent countries.



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