# 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

#### Ball

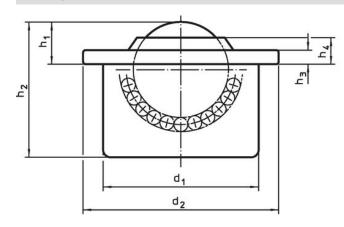
· Stainless steel

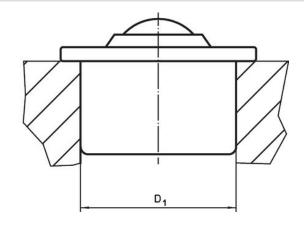
#### More information

#### **Further products**

Tolerance Rings

# **Drawing**



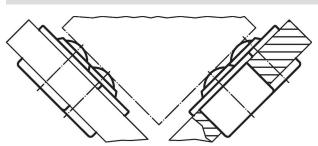


## **Order information**

Dimensions							Location hole	Dynamic	ă.	Art. No.
d <sub>1</sub>	Ball diameter	d <sub>2</sub>	h <sub>1</sub>	h <sub>2</sub>	h <sub>3</sub>	h <sub>4</sub>	D <sub>1</sub> 1)	carrying figure C	_	
±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)

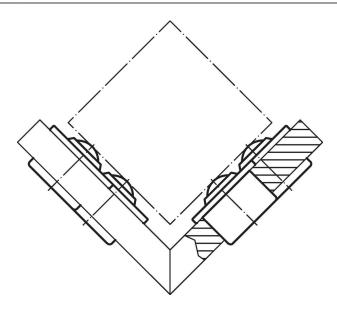
# **Application example**



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www.halder.com Page 1 of 2

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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.



www.halder.com Page 2 of 2

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