# Ball Casters · with sheet steel housing

## 22750.0048



## **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

· Stainless steel

#### Housing

· Stainless steel

## Ball

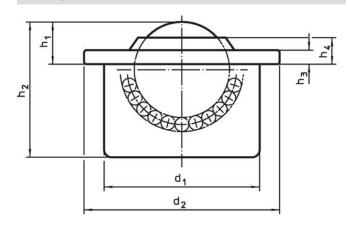
· Stainless steel

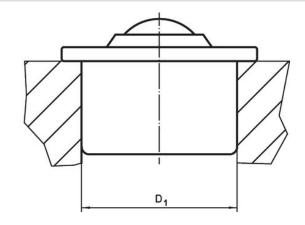
#### More information

#### **Further products**

· Tolerance Rings

## **Drawing**



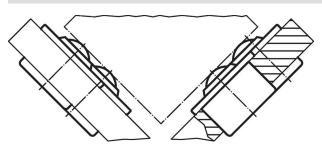


## **Order information**

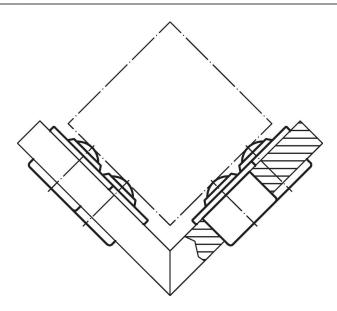
Dimensions							Location hole	Dynamic	I	Art. No.
d <sub>1</sub>	Ball diameter	d <sub>2</sub>	h <sub>1</sub>	h <sub>2</sub>	h <sub>3</sub>	h <sub>4</sub>	D <sub>1</sub> 1)	carrying figure C	_	
±0.08			±0.2				+0.05			
[mm]							[mm]	[N]	[g]	
all parts from stainless steel										
	22	45	9.8	29.5	2.9	5.7	35.9	970	133	22750.0048

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

## **Application example**







## 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 23.01.2024.

## **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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