# **Ball Casters** • with mounting elements

# 22750.0132



# **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.

#### Material

# Сар

· Steel, zinc-plated by galvanization

#### Housing

· Steel, zinc-plated by galvanization

#### Ball

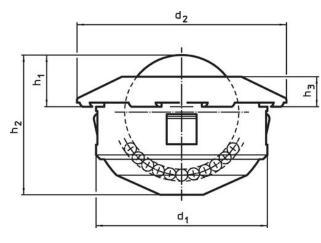
· Stainless steel

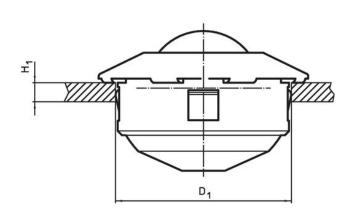
### **Assembly**

Mounting is carried-out by means of springloaded claws allowing big tolerances in the location hole.

The ball casters can easily be mounted and disassembled from their functional side. Due to the inclined cap form, the assembly mandrel EH 22750. should be used.

# **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>	min.	D <sub>1</sub>	carrying figure C	_	
-0.16			±0.3							
[mm]						[mm]	F1	FNIT	Fa-1	
		[mn	IJ			[mm]	[mm]	[N]	[g]	
ball from	stainless steel	lmu	<u>')</u>			Linning	lmmi	[N]	[9]	

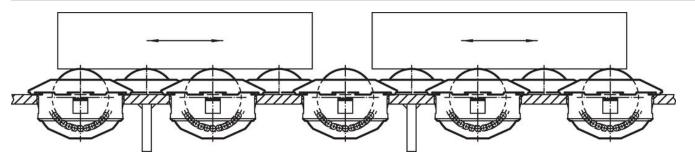
#### **Accessories**

	Suitable for ball caster	Ĭ.	Art. No.
	[mm]	[9]	
assembly tool			
	24	451	22750.0144
	36	480	22750.0148
	45	503	22750.0152

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# **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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