Ball Casters • with sheet steel housing 22750.0052



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

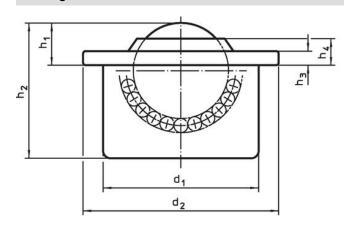
· Stainless steel

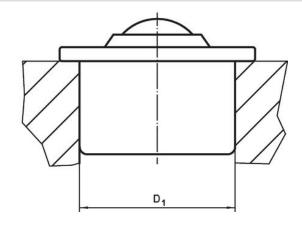
More information

Further products

· Tolerance Rings

Drawing



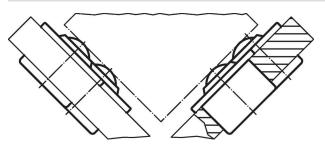


Order information

Dimensions							Location hole	Dynamic	- I	Art. No.
d ₁	Ball diameter	d ₂	h₁	h ₂	h ₃	h₄	D ₁ 1)	carrying figure C	_	
±0.08			±0.3				+0.05			
[mm]							[mm]	[N]	[g]	
all parts from stainless steel										
45	30	55	13.8	37.5	3.7	7.9	44.85	1900	272	22750.0052

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

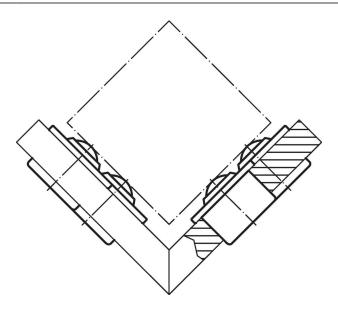
Application example



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Published on: 3.2.2024



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.

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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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Published on: 3.2.2024