# **Socket Pins •** with spring-loaded balls

# 22400.0122



# **Product Description**

For quick fastening, locking, adjusting, changing and securing. Quickly and easily unlockable for frequently repeated connections.

All versions are corrosion resistant.

Version with ergonomic grip.

#### **Material**

#### Pin part

• Stainless steel 1.4305

#### Handle

· Thermoplastic PA 6, grey

#### Spring

· Stainless steel

# More information

#### Notes

Security note: balls are spring-loaded and not locked as in article groups EH 22340., EH 22350., EH 22360., EH 22370. and EH 22380.

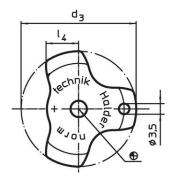
#### **Accessories**

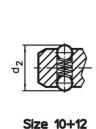
Can easily be fitted with retaining cable EH 22400.

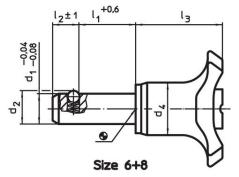
#### **Further products**

- Locating Bushings, for ball lock pins and socket pins
- Locating Bushings, with flange, for ball lock pins and socket pins
- Retaining Cables
- Positioning Bushings, with collar, DIN 172 A
- Positioning Bushings, without collar, DIN 179 A

# **Drawing**





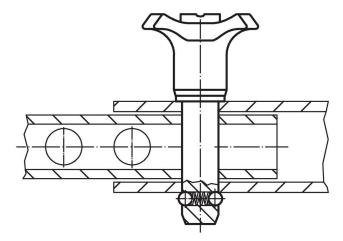


# **Order information**

Dimensions								Location hole H11	Shearing resistance,	Tensile force max.			I	Art. No.
d <sub>1</sub>	I <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	d₄	l <sub>2</sub>	l <sub>3</sub>	I <sub>4</sub>		two-shear	unlubricated	min.	max.		
-0.04 -0.08	+0.6				±1									
[mm]								[mm]	[kN]	[N]	[°C]		[g]	
12	20	14.5	38	17.3	9.5	28.6	10.8	12	90	32	-30	80	42	22400.0122

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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.

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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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