# Ball Lock Pins • self-locking, with button handle 22350.0286



#### **Product Description**

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

All versions are corrosion resistant. When using stainless steel 1.4542: high-strength, hardened, abrasion resistant pin with high load capacity. Compact design with button handle.

#### Material

Pin part

 Stainless steel 1.4542, precipitationhardened

#### Handle

Aluminium, black similar to RAL 9005

Press buttonStainless steel, black

Spring

Stainless steel

#### Operation

The balls are unlocked by pressing the button.

# Characteristic

Types from stainless steel 1.4542 with marking below the balls.

#### More information

#### Notes

Customized design on request.

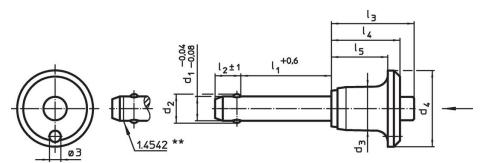
# Accessories

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 ABall Lock Pins with Button Handle, single acting comply with NAS / MS17984

# Drawing



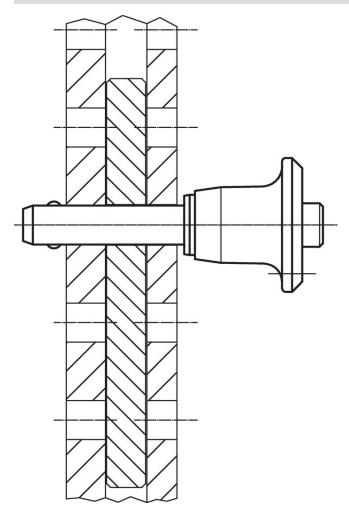
\*\* Types from stainless steel 1.4542 with marking.

# **Order information**

Dimensions           d1         l1         d2         d3         d4         l2         l3         l4         l5									Location hole H11	min.	max.	max	Shearing resistance,	Art. No.	
-0.04 -0.08	+0.6	u <sub>2</sub>	u,	[mn	12 ±1	-3	-4	15	[mm]		C]	[g]	two-shear <sup>1)</sup> min. [kN]		
Stainle	Stainless steel														
16	130	19	23.4	40	14	42.2	34.5	28.5	16	-30	150	301	257	22350.0286	

<sup>1)</sup> Shearing resistance similar to DIN 50141

# **Application example**



# Compliance

# Non-RoHS compliant

Not compliant according to Directive 2011/65/EU and Directive 2015/863.

# Contains SVHC substances >0,1% w/w Contains lead - SVHC list [REACH] as of 27.06.2024.

#### **Contains Proposition 65 substances**

Lead can cause cancer and reproductive harm from exposure 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.

