# **Ball Lock Pins** • self-locking, with combination handle 22370.0243



### **Product Description**

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

All versions are corrosion resistant.

Ergonomic grip, different colour combinations available. The grip design provides protection of unintentional unlocking.

### **Material**

#### Pin part

Stainless steel 1.4305

# Handle

• Thermoplastic PA 6 grey / orange

## Spring

Stainless steel

### Operation

The balls are unlocked by pressing the knob.

#### More information

## Notes

Special types on request.

#### References

Stainless steel 1.4542, see EH 22380.

#### Accessories

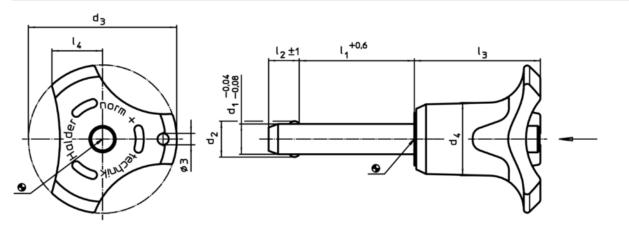
Can easily be fitted with retaining cable EH 22400.

#### **Further products**

- Ball Lock Pins, self-locking, with
- combination handle, precipitation-hardened • 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
- · Positioning Bushings, without collar

# Drawing



#### **Order information**

Dimensions								Location	Shearing resistance,	J		Ĭ	Art. No.
<b>d</b> <sub>1</sub> -0,04 -0,08	Ι <sub>1</sub> +0,6	d <sub>2</sub>	d <sub>3</sub>	d₄	l2 ±1	l <sub>3</sub>	I <sub>4</sub>	hole H11	double <sup>1)</sup> min.	min.	max.		
[mm]								[mm]	[kN]	[°C]		[g]	
orange													
16	150	19	47,6	25,2	14	39,7	16,7	16	155	-30	80	328	22370.0243

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

# Application example

