## GN 113.3 GN 113.4

see page 870 Ø 5 / 6 / 8 / 10 / 12 / 16 / 20 with tightened gripping tray





## Function:

 The locking element consists of 2 balls, which are "retracted" by press of a button and brought back into the (form-locking) lock function by a spring.

#### Features:

- GN 113.3: Stainless Steel AISI 303
- GN 113.4: Stainless Steel AISI 630, precipitation-hardened

## GN 113.5 GN 113.6

see page 874 Ø 5 / 6 / 8 / 10 / 12 / 16 with plastic knob





#### Function:

 The locking element consists of 2 balls, which are "retracted" by press of a button and brought back into the (form-locking) lock function by a spring.

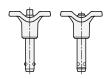
#### Features:

- GN 113.5: Stainless Steel AISI 303
- GN 113.6: Stainless Steel AISI 630, precipitation-hardened

## GN 113.7 GN 113.8

see page 878 Ø 5 / 6 / 8 / 10 / 12 / 16 with plastic-T-handle





## Function:

 The locking element consists of 2 balls, which are "retracted" by press of a button and brought back into the (form-locking) lock function by a spring.

#### Features

- GN 113.7: Stainless Steel AISI 303
- GN 113.8: Stainless Steel AISI 630, precipitation-hardened

## GN 114.2 GN 114.3 GN 114.6

see page 882 Ø 6 / 8 / 10 / 12 / 16 / 20 with knob





### Function:

 The locking element consists of rectangular locking pawls, which are "retracted" by press of a button a brought back into the lock function by a spring (DBP).

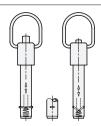
## Features:

- GN 114 2
- Pin steel, zinc plated
- Knob, push-button, slide plastic
- GN 114.3
- Pin Stainless Steel AISI 303
- Knob, push-button, slide plastic
- GN 114.6
- Pin Stainless Steel AISI 303
- Knob, push-button, slide Stainless Steel

## GN 214.2 GN 214.3 GN 214.6

see page 888 Ø 6 / 8 / 10 / 12 / 16 / 20 with lifting ring (Stainless Steel AISI 301)





## Function:

 The locking element consists of rectangular locking pawls, which are "retracted" by press of a button a brought back into the lock function by a spring (DBP).

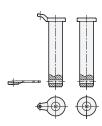
## Features:

- GN 214.2
- Pin steel, zinc plated
- Push-button, slide plastic
- GN 214
  - Pin Stainless Steel AISI 303
  - Push-button, slide plastic
- GN 214.6
- Pin Stainless Steel AISI 303
- Push-button, slide Stainless Steel AISI 303



see page 898 Type B / E Ø8/10/12/16/20





#### Function:

- · With type B and E Stainless Steel-Assembly pins, axial positioning is performed with a collar oer eyelet washer.
- · Axial securing is by means of a transverse hole (id. no. 2) in which a spring cotter pin is inserted.
- · Assembly pins with eyelet washers (type E), including the matching spring cotter pin, can additionally be secured against loss with a retaining cable.

### Features:

• Pin Stainless Steel AISI 304

#### **GN 2342**

see page 898 Type L Ø6/8/10/12





#### **Function:**

- · With type L Stainless Steel-Assembly pins, axial positioning is by means of a fastening tab.
- · Fastened with a countersunk screw, the fastening tab holds the assembly pin in the hole so that is it secured against rotation and does not have any play.

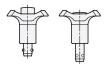
#### Features:

Pin Stainless Steel AISI 304

#### GN 113.1

see page 894 Ø6/8/10/12





#### **Function:**

- · The ball lock pins are used for quick fixing of thin-walled parts e.g. sheets.
- · By depressing the spring-loaded push button the pin advances and at the same time frees the two balls.

- Pin Stainless Steel AISI 303
- · Handle plastic

### GN 124.2

see page 895 Ø6/8/10/12





# **Function:**

· The locking element consists of one or two guide balls that are held in the locking position using a thrust spring. The bolts can be quickly and easily inserted and removed from the locating hole.

## Features:

- · Pin Stainless Steel AISI 303
- · Knob plastic

## GN 124.1

see page 896 Ø6/8/10/12





- · Combined with magnetic componets. the magnet fitted at the bottom of the knob holds the locking pins in the axial
- · Good surfaces and perpendicular drilling heads help in achieving extremely good axial retaining forces.

## Features:

- · Pin Stainless Steel AISI 303
- · Knob plastic
- · Retaining magnet neodymium, iron, boron







































