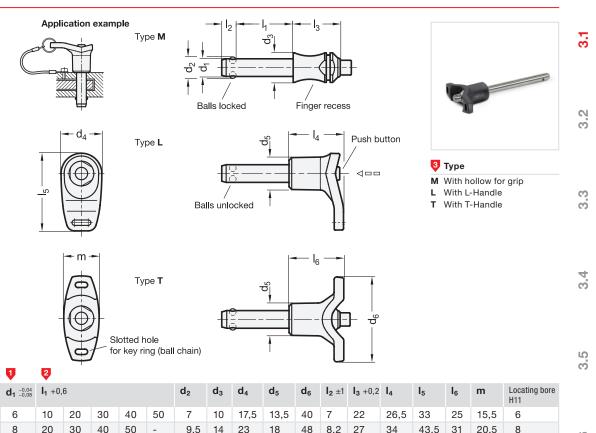
GN 113.30





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 Plunger Titanium

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- Balls
- Ceramic
- Handle (type L / T) Plastic (Polyamide PA), black Temperature resistant up to 80 °C
- Compression spring Corrosion-resistant alloy 2.4610
- Temperature resistant up to 400 °C
- Load Capacity → Page QVX
- ISO Fundamental Tolerances → Page QVX
- RoHS

Accessory

On request

Stainless Steel Retaining Cable GN 111.8
→ Page QVX

Information

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Ball lock pins GN 113.30 are used for quick fixing, connecting and locking of various parts and workpieces. A typical application are locating pins which have often to be removed and installed again.

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By pressing the spring loaded push button, both balls are unlocked and by releasing it, the balls are locked again.

Due to the selected material, ball lock pins GN 113.30 are suitable for use in highly corrosive environments. The titanium material also results in a 40% weight reduction compared to a similar part of steel or stainless steel.

The titanium version is used in lightweight construction, maritime applications and in chemical production.

The technical section contains the load capacities for the double-sided shearing resistance (breaking strength).

see also ...

- List of Lock Pin Types → Page QVX ff.
- Guide Bushings DIN 172 / DIN 179 → Page QVX

How to order GN 113.30-8-30-M 1 d₁ 2 l₁ 3 Type

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