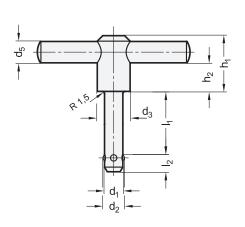
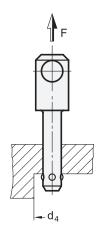
Lifting Pins

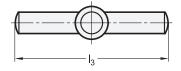
Stainless Steel, Self-Locking, with T-Handle











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$d_{1}^{-0.04}$	l ₁ +0,6	d ₂	d ₃	d ₄ min.	d ₅	h ₁	h ₂	l ₂ ±0,5	l ₃	Nominal load F in N
8	35	9,35	21,5	9,85	14	36	18,7	8,75	100	500
10	50	11,7	21,5	12,2	14	36	18,7	10,1	100	500
12	50	14,2	21,5	14,7	14	36	18,7	10,9	100	500

Specification

Pin
Stainless steel AISI 630 NI

Stainless steel AISI 630 Nercipitation-hardened

Handle
Aluminum
Anodized, black
Push button

Aluminum Anodized, red

Spring Stainless steel Lifting pins GN 1131 with T-handle are used for simple manual lifting and carrying of devices and tools, for example.

Pressing the red button will release the locking balls, allowing the lifting pin to be moved into or out of the holding bore on the workpiece. Holding bores with d_1 H11 are sufficient for safe use of the lifting pins. Holding bushings GN 1132 are also available.

Lifting pins GN 1131 are designed exclusively for lifting, carrying and transporting with hand power and may not be used as lifting points in connection with lifting equipment or cranes.

see also	Page
GN 1130 Lifting Pins (with Shackle)	QVX
Technical Information	
ISO Fundamental Tolerances	QVX
Stainless Steel Characteristics	QVX
Accessory	
GN 1132 Holding Bushings	QVX

How to oder	1	d ₁
1 2 3	2	I ₁
GN 1131-10-50-NI	3	Material

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