

Lifting Pins • self-locking, stainless steel

22350.0735



Product Description

Heavy-duty lifting element for quick and easy use, with moveable shackle and locking stud to provide protection against unintentional unlocking. Special lifting devices, e.g. threads for ring bolts, are no longer required on the workpiece.

Corrosion and weathering resistant, thus also suitable for outdoor application. High-strength, precipitation-hardened pin offering exceptional load capacity.

Material

Pin part

- Stainless steel 1.4542, precipitation-hardened

Press button

- Aluminium, red anodised

Shackle

- Stainless steel 1.4571

Spring

- Stainless Steel

Assembly

For use, H11 boreholes are sufficient.

Mounting:

1. Press in the button and hold it down
2. Insert the lifting pin
3. Release the button (The button must be back in its original position)

Dismantling:

1. Press in the button and hold it down.
2. Remove the lifting pin.
3. Release the button.

Operation

Each lifting pin contains an instruction manual with an EC Declaration of Conformity.

More information

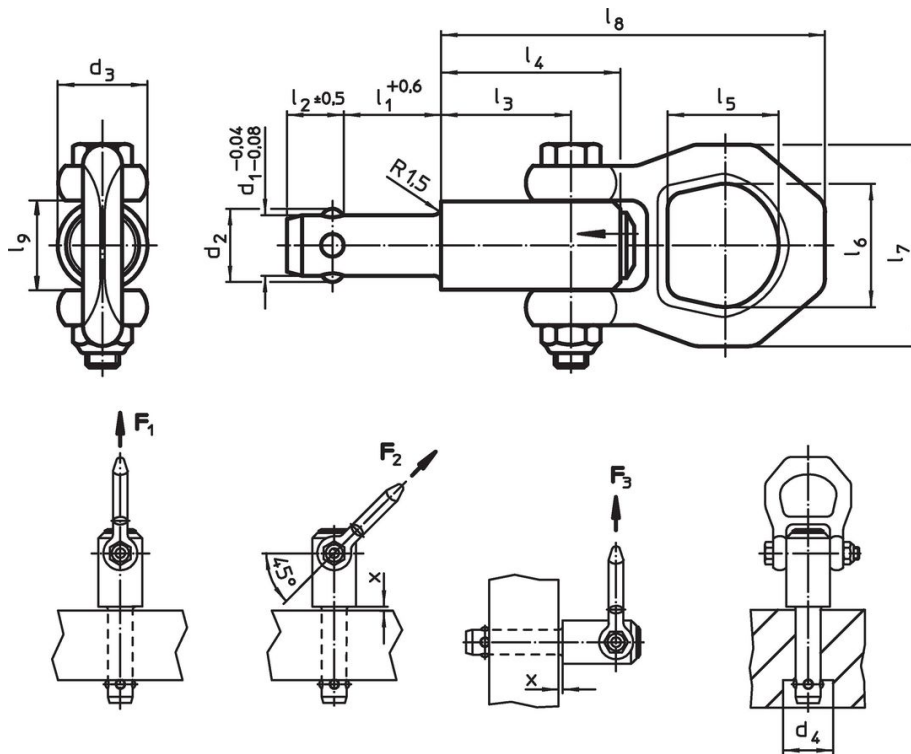
Accessories

As accessories, we offer matching locating bushings for $d_1 = 8, 10, 12, 16$ and 20

Further products

- Lifting Pins, self-locking, pneumatically operated
- Lifting Pins, self-locking, pneumatically operated, stainless steel
- Lifting Pins, self-locking
- Locating Bushings, for lifting pins
- Locating Bushings, plain, for lifting pins
- Locating Bushings with Seal, plain, for lifting pins
- Lifting Pins, self-locking, with handle
- Threaded Lifting Pins, self-locking
- Threaded Lifting Pins, self-locking, for centre holes according to DIN 332
- Threaded Lifting Pins, self-locking, with rotatable shackle
- Threaded Lifting Pins, self-locking - INCH
- Threaded Lifting Pins, self-locking, with rotatable shackle - INCH
- Threaded Lifting Pins, self-locking, with handle

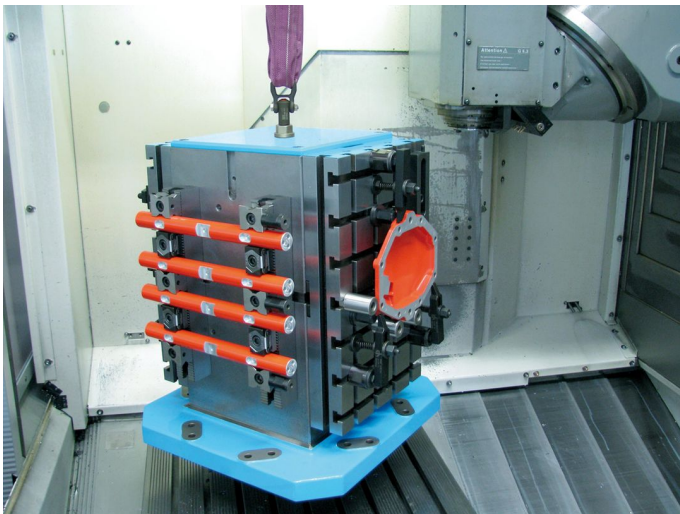
Drawing

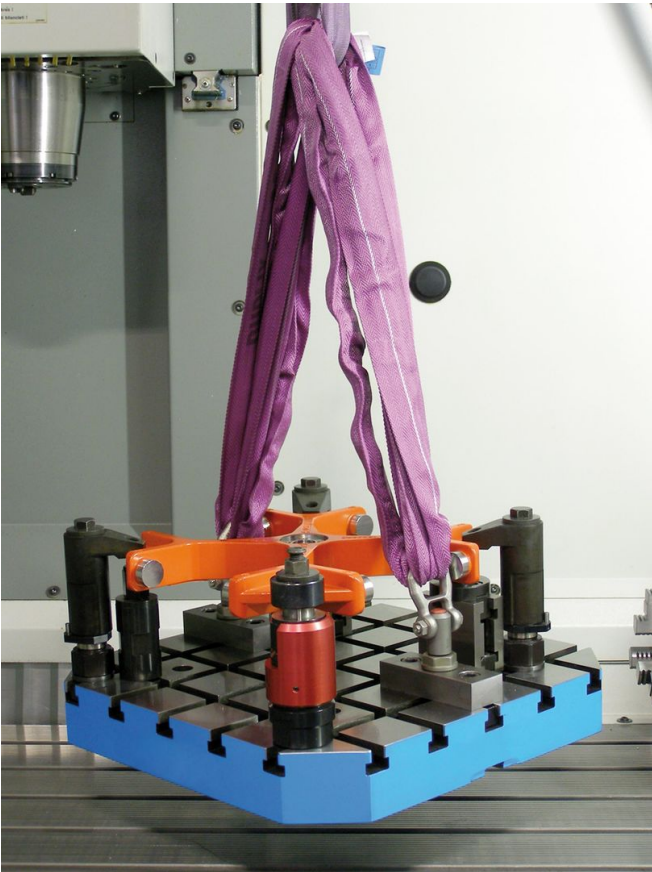


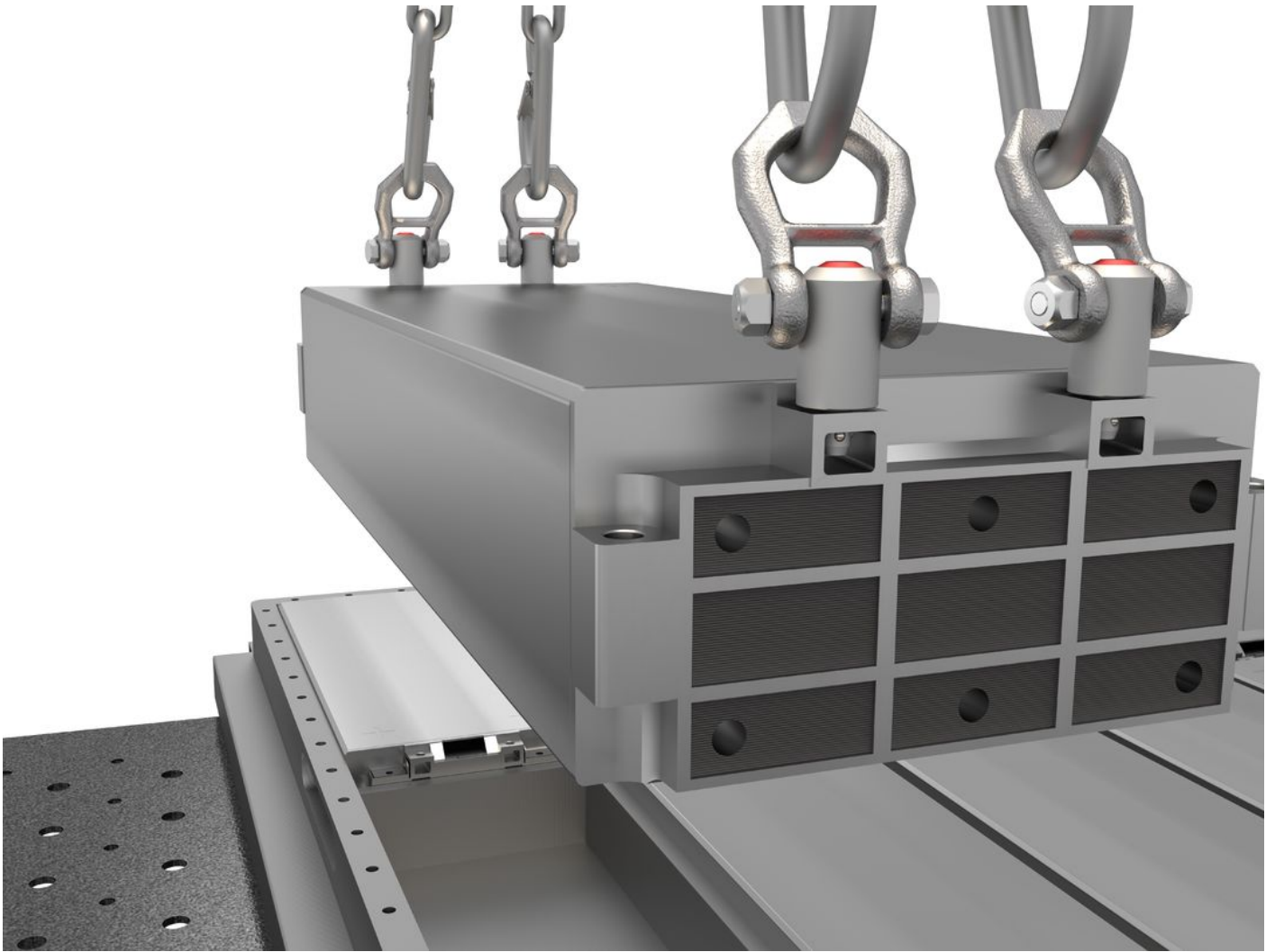
Order information

Dimensions													Load capacity according to DIN EN 13155					Location hole H11	max.		Art. No.
d_1	l_1	d_2	d_3	d_4	l_2	l_3	l_4	l_5	l_6	l_7	l_8	l_9	F_1	F_2	F_3	x min.	x max.				
-0.04 -0.08	+0.6			min.	± 0.5																
[mm]													[kN]			[mm]		[mm]	[°C]	[g]	
12	35	14.2	21.5	14.7	11	25.7	36	27	30	49	87.5	21.5	3.5	3.2	2.8	1.5	15	12	250	300	22350.0735

Application example

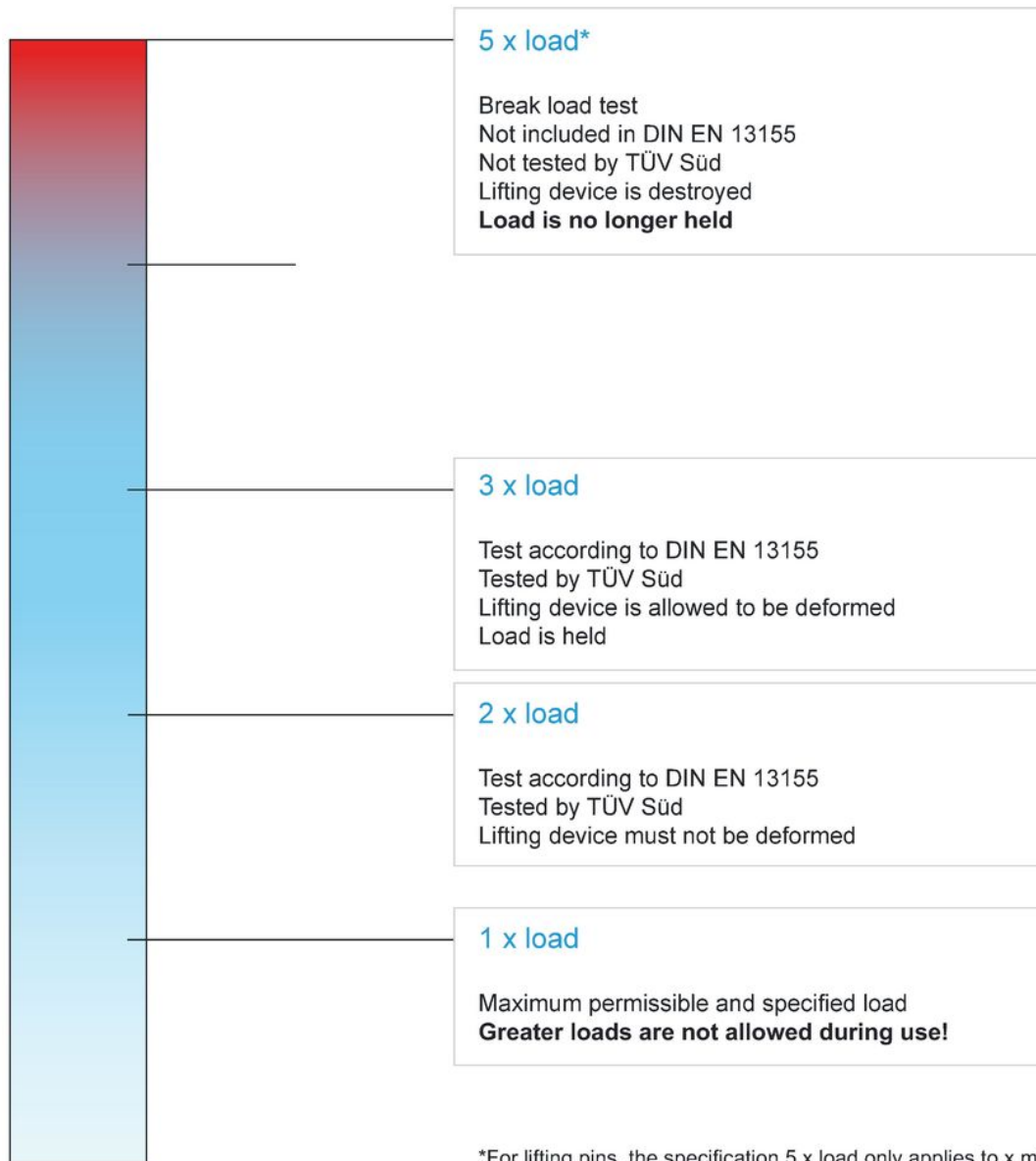


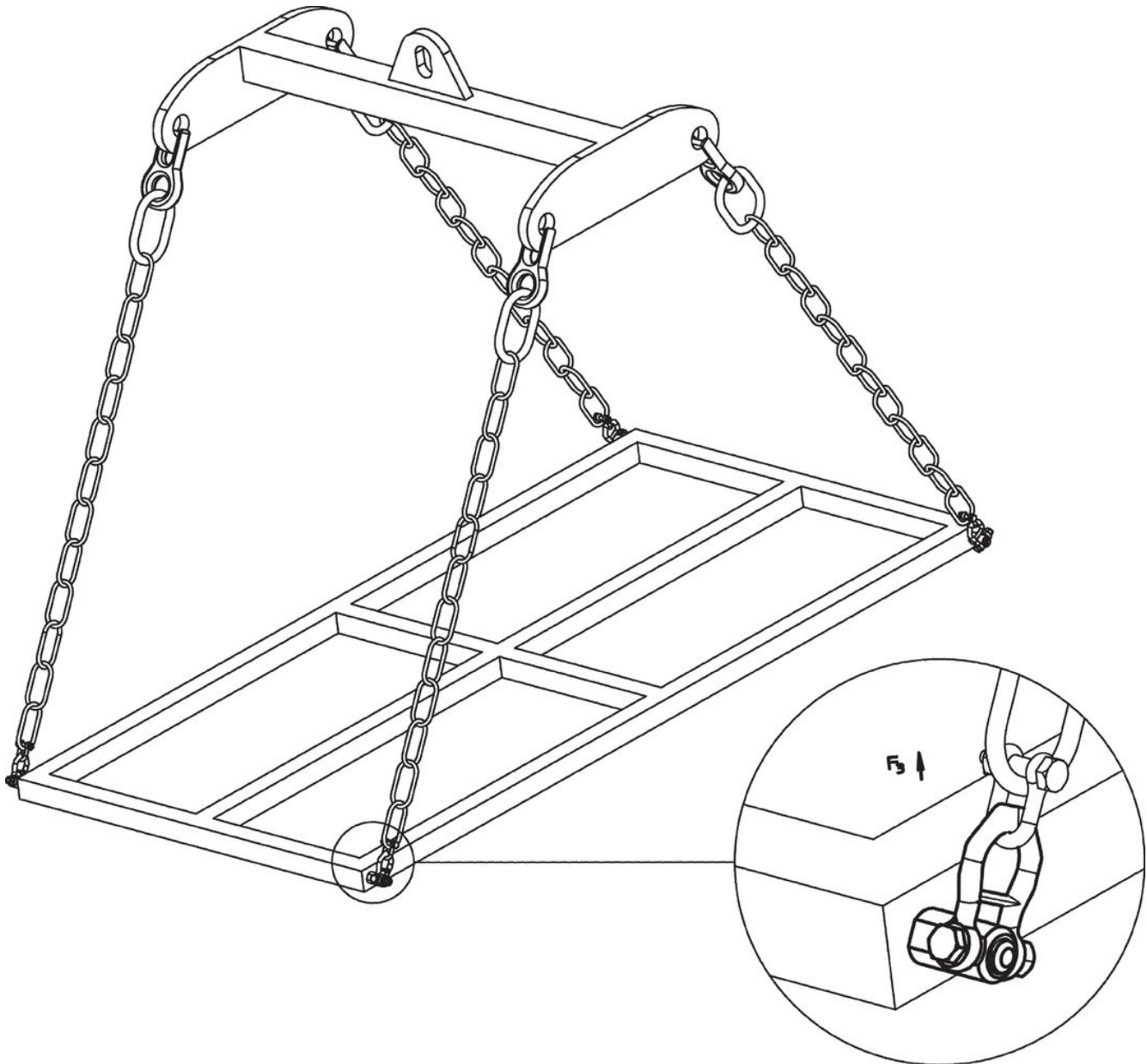


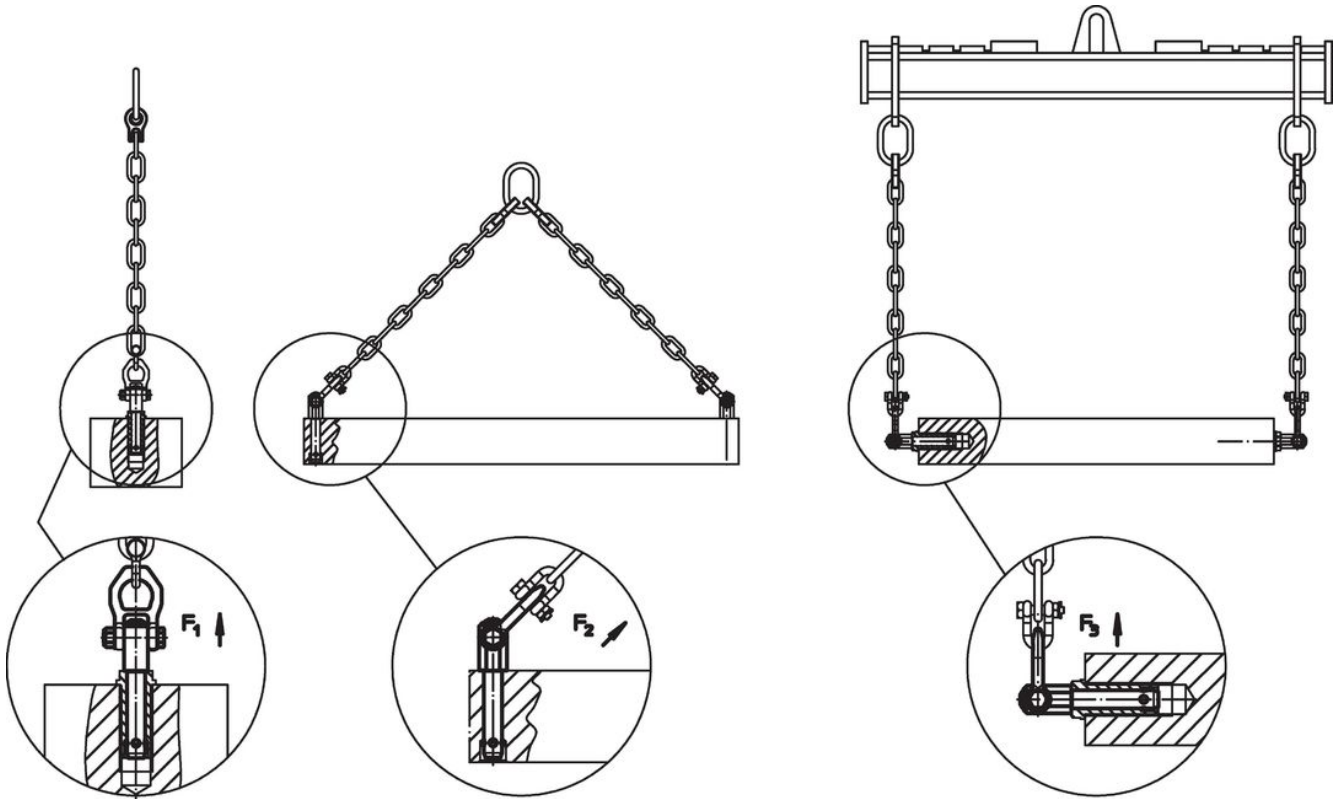




Information on the load capacities







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 04.02.2026.

SCIP-code

d16fc986-a531-4c72-a4cd-cfbce78f2850

Contains Proposition 65 substances



Lead can lead to cancer, developmental disorders, and reproductive damage in men and to reproductive damage in women from exposure. Nickel can cause cancer 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.

POP-compliant

Contains no persistent organic pollutants – Stockholm Convention [POP] as of September 2025.

PFAS-compliant

Contains no per- and polyfluoroalkyl substances (PFAS).

TSCA-compliant

Agent concentration in this product does not exceed the specified threshold.