# Clamps • with exchangeable soft jaw 23190.0055



# **Product Description**

This clamp (clamping claw) with exchangeable soft jaw is mainly used in mechanical clamping technology for clamping workpieces.

The soft jaw made from brass or plastic protects the workpiece from damage.

#### Material

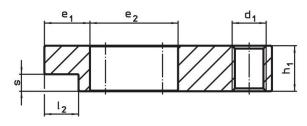
#### Clamp

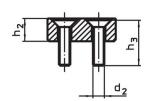
Heat-treated steel, blackened

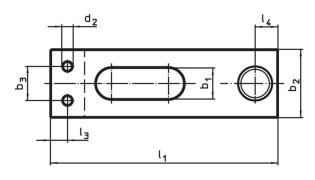
#### **Assembly**

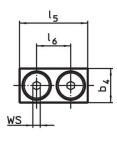
The soft jaws are mounted or disassembled with two screws. These are included in the scope of delivery.

# **Drawing**









picture 1

Erwin Halder KG

picture 2

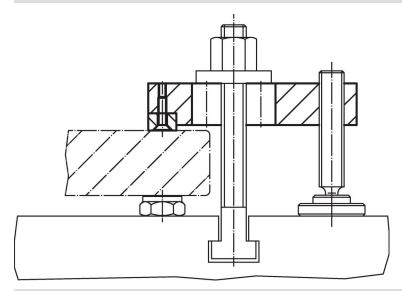
#### **Order information**

| Nomina         | l Dimensions                             |                |                |     |                |                |                |    |                |                |                |    | I    | Art. No.   |  |
|----------------|--|----------------|----------------|-----|----------------|----------------|----------------|----|----------------|----------------|----------------|----|------|------------|--|
| dimensi        | I <sub>1</sub>                           | b <sub>2</sub> | b <sub>3</sub> | d₁  | d <sub>2</sub> | e <sub>1</sub> | e <sub>2</sub> | h₁ | l <sub>2</sub> | l <sub>3</sub> | I <sub>4</sub> | s  | _    |            |  |
| b <sub>1</sub> |  |                |                |     |                |                |                |    |                |                |                |    |      |            |  |
| +0.5           |  |                |                |     |                |                |                |    |                |                |                |    |      |            |  |
| [mm]           | [mm]                                     |                |                |     |                |                |                |    |                |                |                |    | [g]  |            |  |
| plain          | plain clamp without soft jaw – picture 1 |                |                |     |                |                |                |    |                |                |                |    |      |            |  |
| 18             | 160                                      | 50             | 30             | M16 | M8             | 30             | 63             | 30 | 28             | 14             | 16             | 12 | 1440 | 23190.0055 |  |

Page 1 of 2 Published on: 10.8.2024

www.halder.com

# **Application example**



#### Compliance

#### **RoHS** compliant

Contains lead - compliant according to exceptions 6a / 6b / 6c.

# Contains SVHC substances >0,1% w/w

Contains lead - SVHC list [REACH] as of 27.06.2024.

# **Contains Proposition 65 substances**



Lead can cause cancer and reproductive harm 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.



www.halder.com Page 2 of 2
Published on: 10.8.2024