# Hinges • elongated on one side 25165.2080



# **Product Description**

The different versions cover many applications that require a low load.

These metal hinges are characterised by their simple design and the different versions:

- · without bores
- with bores
- · with bores for countersunk screws

The version without bores can be assembled by welding or by inserting a specific drilling pattern.

### Material

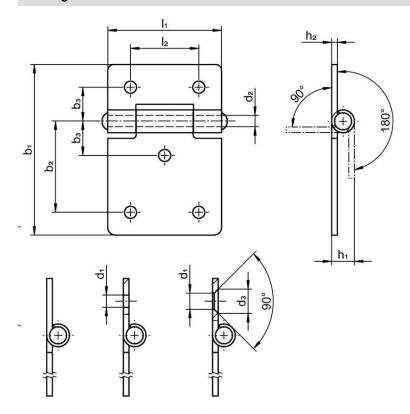
#### Body

• Steel, zinc-plated by galvanization, passivated

#### Axis

· Stainless steel 1.4301

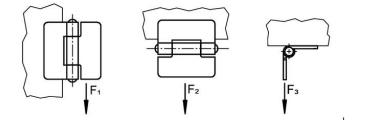
# **Drawing**



picture 1

picture 2

picture 3





www.halderusa.com Page 1 of 2 Published on: 12.8.2024

#### **Order information**

Dimensions											Holding force	I	Art. No.		
b <sub>1</sub>	l <sub>1</sub>	b <sub>2</sub>	b <sub>3</sub>	d <sub>1</sub>	d <sub>2</sub>	$d_3$	h₁	h <sub>2</sub>	l <sub>2</sub>	F <sub>1</sub>	F <sub>2</sub>	F <sub>3</sub>	_		
							~			~	~	~			
[mm]										[N]			[g]		
with bore	with bores for countersunk screws – picture 3, Steel														
90	60	48	18	5	6	8.3	10	2	36	1100	2500	1000	108	25165.2080	

# Compliance

# **RoHS** compliant

Compliant according to Directive 2011/65/EU and Directive 2015/863.

#### Does not contain SVHC substances

No SVHC substances with more than 0.1% w/w contained - SVHC list [REACH] as of 27.06.2024.

# Does not contain Proposition 65 substances

No Proposition 65 substances included. 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.



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www.halderusa.com Page 2 of 2
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