# Hinges · stainless steel, elongated on one side

## EH 25162.





## **Product Description**

These hinges from stainless steel are characterised by the compact design.

The hinge pins are form-fit pressed and are therefore suitable for use in case of strong vibrations and shocks.

Appropriate friction pairings of the hinge components and the lubrication reduce abrasion to a minimum.

The version with centering steps avoids lateral slipping under high loads and thus protects the fixing screws from unacceptable lateral forces.

#### **Material**

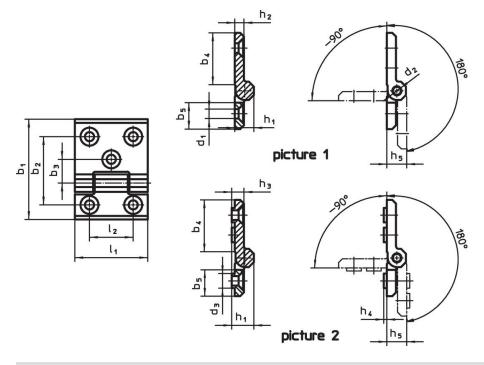
#### Body

- · Stainless steel 1.4405, dull blasted
- Stainless steel 1.4405, plastic-coated, black similar to RAL 9005, structure matt

## Axis

· Stainless steel

# **Drawing**



# **Order information**

	Dimensions												I	Art. No.		
b <sub>1</sub>	I <sub>1</sub>	b <sub>2</sub>	$b_3$	b <sub>4</sub>	$b_5$	d₁	d <sub>2</sub>	d <sub>3</sub>	h <sub>1</sub>	h <sub>2</sub>	h <sub>3</sub>	h <sub>4</sub>	h <sub>5</sub>	l <sub>2</sub>	_	
							[mm]								[g]	
one-sided with additional mounting hole – picture 1, dull blasted																
63	50	43	15.0	34	21.0	6.3	6	9.5	12.5	6	6.5	2	13	30	135	25162.0055
90	60	63	22.5	56	25.5	8.3	8	12.5	16.0	8	8.5	3	17	36	309	25162.0085
120	80	85	30.0	75	36.0	10.3	10	14.5	20.0	10	10.5	4	21	50	677	25162.0015
one-sided with additional mounting hole – picture 1, black																
63	50	43	15.0	34	21.0	6.3	6	9.5	12.5	6	6.5	2	13	30	135	25162.0155
90	60	63	22.5	56	25.5	8.3	8	12.5	16.0	8	8.5	3	17	36	309	25162.0185
120	80	85	30.0	75	36.0	10.3	10	14.5	20.0	10	10.5	4	21	50	677	25162.0115
one-sided with additional mounting hole and centring inserts – picture 2, dull blasted																
63	50	43	15.0	34	21.0	6.3	6	9.5	12.5	6	6.5	2	13	30	142	25162.0060
90	60	63	22.5	56	25.5	8.3	8	12.5	16.0	8	8.5	3	17	36	317	25162.0090
120	80	85	30.0	75	36.0	10.3	10	14.5	20.0	10	10.5	4	21	50	690	25162.0020



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_		b <sub>2</sub>	<b>b</b> <sub>3</sub>	b <sub>4</sub>	<b>b</b> <sub>5</sub>		nensions	ı		1 .		1.			I	Art. No.
b <sub>1</sub>						d <sub>1</sub>	d <sub>2</sub> [mm]	d <sub>3</sub>	h <sub>1</sub>	h <sub>2</sub>	h <sub>3</sub>	h <sub>4</sub>	h <sub>5</sub>	l <sub>2</sub>	[g]	
one-side	one-sided with additional mounting hole and centring inserts – picture 2, black															
63	50	43	15.0	34	21.0	6.3	6	9.5	12.5	6	6.5	2	13	30	142	25162.0160
90	60	63	22.5	56	25.5	8.3	8	12.5	16.0	8	8.5	3	17	36	317	25162.0190
120	80	85	30.0	75	36.0	10.3	10	14.5	20.0	10	10.5	4	21	50	690	25162.0120

# 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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