

## One-handed clamps

# One-handed clamping



### Working alone and need another hand?

This extremely sturdy original BESSEY one-handed clamp EHZ is perfect for all work that needs to be carried out with one hand – e.g. for overhead tasks, or if a further tool needs to be used at the same time for aligning purposes. The BESSEY EHZ one-handed

clamp enables you to hold or fix in place with just one hand. It also allows you to clamp just as powerfully as ever. The DuoKlamm allows you to switch from clamping to spreading at any time – all with one hand. That means you save both manpower and valuable time!

The one-handed clamp EHZ – the only with up to 5,000 N clamping power.

The one-handed clamps EZS and DUO – strong clamping and spreading easily with just one hand.

# One-handed clamps



## Your benefits at a glance:

- 1 Parallel handle with pump lever**  
The ergonomically shaped handle with pump lever runs parallel to the rail. That way, balanced, safe handling is always guaranteed.
- 2 Rapid move button**  
This button allows you to move the sliding arm at any time, quickly and with minimum effort.
- 3 Plastic pressure caps**  
The removable plastic caps provide a non-marring soft touch for use with wood and finished metal surfaces.
- 4 Versatility**  
Fixed arm and pressure plate are produced and tempered from a single piece of high quality BESSEY steel. Clamping is resilient and elastic.



One-handed clamp EHZ with 2-component handle



N <sup>o</sup>	← a →	← b →	← x →	kg	qty.	VB0002
	mm	mm	mm			
EHZ30-2K	300	100	19,5 x 9,5	1.25	6	
EHZ60-2K	600	100	19,5 x 9,5	1.67	6	



- Clamping force of up to 5,000 N
- Clamp and fix in place quickly and simply with just one hand
- With protection caps on the clamping surfaces
- Retail-ready packaging

## One-handed clamps

# One-handed clamping and spreading



### Your benefits at a glance:

#### 1 Reversing

Don't disassemble the clamp – JUST TURN THE KNOB! The practical turning knob allows you to switch easily at any time from clamping to spreading.

#### 2 Parallel handle with pump lever

The ergonomically shaped handle with pump lever runs parallel to the rail. That way, balanced, safe handling is always guaranteed.

#### 3 Rapidly-adjustable release lever

A press of a button is all it takes: the release lever allows the clamp to be immediately released, as well as rapidly adjusted.

#### 4 Large jaw faces

The large, planar jaw faces made from impact- and fracture-resistant reinforced polyamide are exactly parallel. For gentle clamping of a very wide range of different shapes over the entire length of the rail, without spacers.

- Clamping force up to 1,200 N
- Change from clamping to spreading by switching, not converting
- Handle with pump lever parallel to the rail
- Convenient one-handed operation, with little effort required
- All-round clamping – in front of, behind and at the side of the rail
- Retail-ready packaging



### DuoKlamp DUO

№	<a>		<b>		<e>		<f>		<x>		kg	qty.	VB0003
	mm	mm	mm	mm	mm	mm	mm	mm					
DU016-8	160	85	75-235	9-170	20 x 5	0.66	6						
DU030-8	300	85	75-380	9-315	20 x 5	0.72	6						
DU045-8	450	85	75-535	9-470	20 x 5	0.83	6						
DU065-8	650	85	75-685	9-660	20 x 5	1.02	6						

- Accessory for increasing the clamping and spreading capacity of DuoKlamps
- Set up requires only a few movements of the accessory pieces
- Retail-ready packaging



### DuoKlamp Extender DKX\*

№	<a>		<b>		<e>		kg	qty.	VB0003
	mm	mm	mm	mm	mm				
DKX	1650	70	200-1800			1.85	1		



\*Available while stocks last

# One-handed clamps



## Your benefits at a glance:

### 1 Powerful technology

The extremely sophisticated technology makes it possible – single-handed clamping and spreading of workpieces with up to 2,000 N clamping force.

### 2 Intelligent release mechanism

Thanks to the intelligent release mechanism, the upper section can be quickly converted from clamping to spreading without the need for tools.

### 3 Handle behind the rail

The ergonomically shaped 2-component plastic handle with pump lever is positioned behind the rail, enabling a powerful grip.

### 4 Protective caps

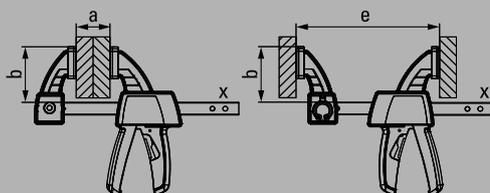
The protective caps on the clamping surfaces guarantee material protection and secure clamping.



## One-handed clamp EZS



No	← a → ← b →		← e →	← x →	kg	qty.	VB0003
	mm	mm	mm	mm			
EZS15-8	150	80	170-360	19 x 6	0.72	6	
EZS30-8	300	80	170-510	19 x 6	0.83	6	
EZS45-8	450	80	170-660	19 x 6	0.93	6	
EZS60-8	600	80	170-810	19 x 6	1.04	6	
EZS90-8	900	80	170-1110	19 x 6	1.26	6	



- Clamping force up to 2,000 N
- No tools required for spreading thanks to intelligent release mechanism in upper section
- Ergonomically shaped 2-component plastic handle behind the rail
- On carded hang pack