One-handed clamps 2023-2024





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The NEW BESSEY® rotating trigger clamp is unlike anything else! This innovative patentpending clamp allows the handle to rotate 360°

around the rail. The ability to optimize the handle position for clamping (or spreading) improves both clamping ergonomics and tool versatility by allowing one to position the handle optimally for each job. Additionally, one can clamp several EHKL360 clamps side-by-side in a confined space and rotate the handle 180° out of the way to allow room for the next clamp.

#### Versatile rotating handle

The patent-pending mechanism allows the adjustable handle to rotate 360° around the rail to optimize ergonomics and versatility.

#### Clamping in tight spaces

The adjustable handle allows clamping of several clamps side by side in a confined space.

#### Large clamping surface

Clamping force is distributed evenly. Work is protected by the soft touch removable pads.

#### Ergonomic composite handle

Ergonomically shaped composite handle with trigger makes it easy to achieve maximum clamping force with enhanced comfort.









### Trigger clamps, one-hand bar clamps with $360^\circ$ rotating handle, EHKL360

BESSEY's one of a kind rotating trigger clamp is ideal for woodworking professionals and DIY users. This unique clamp is available in 5 sizes with clamping pressure of up to 300 lbs.

	Clamping Capacity	Throat Depth	Clamping Force	Spreading	Approx. Weight
EHKL360-06	6"	3 1/8"	300 lbs	7 ¾" - 12 ¼"	1.79 lbs
EHKL360-12	12"	3 1/8"	300 lbs	7 ¾" - 18 ¼"	2.04 lbs
EHKL360-18	18"	3 1/8"	300 lbs	7 ¾" - 24"	2.21 lbs
EHKL360-24	24"	3 1/8"	300 lbs	7 ¾" - 30"	2.41 lbs
EHKL360-36	36"	3 1/8"	300 lbs	7 ¾" - 41 ¾"	2.79 lbs
EHKL360-12-SET	2X EHI	KL360-12	clamps (1	12")	4.11 lbs



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A unique twist on clamping. Find out how this product can simplify tricky clamping applications.

#### Intelligent design

The first clamp of it's kind easily reaches places that were once difficult or impossible to access. Patented mechanism separates spindle from handle for greater clearance. The unique mechanism allows the handle to be offset from the point of contact. This creates the possibility of reaching "into" confined spaces to achieve clamping solutions. Fully enclosed mechanism is protected from dust and debris.

#### Easy to use

Quick adjust button for big movements on the bar. Turn the handle for comfortable, strong clamping.

#### Ideal for clamping operations...

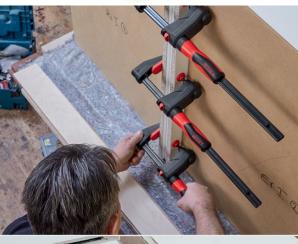
In a cramped location. Up against another object. Reaching into or across somewhere to clamp.

#### BESSEY Strength

Tempered steel, profiled rail for durability. Secure clamping force up to 450 lbs. Durable construction using fiberglass reinforced polyamide housing.

#### Protective caps over grooved grip

Removeable pad reveals a grooved section to clamp oddly shaped objects. Protective caps are provided to prevent marring of wood.







#### GearKlamp bar clamps, GK series

The first of it's kind provides a unique clamping solution for difficult set-ups in tight spaces. Quick-shift button on the arm for broad movements of the operating jaw. Once the operating jaw is in position the "around-the-rail" handle is twisted clockwise to tighten the clamp. To loosen the clamp, twist the clamp handle counterclockwise.

	Clamping Capacity	Throat Depth	Clamping Force	Approx. Weight
GK15	6"	2 3/8"	450 lbs	1.36 lbs
GK30	12"	2 3/8"	450 lbs	1.60 lbs
GK45	18"	2 3/8"	450 lbs	1.85 lbs
GK60	24"	2 3/8"	450 lbs	2.09 lbs
3101840	Replacement pad set			





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BESSEY®'s EZR-SET, one-handed clamp innovation, is designed with purpose and possibilities. Created to work with track saw guides (slots/grooves, 12 x 6.5 mm to 12 x 8mm from Festool, Protool, Metabo, Makita, Hitachi/Hikoki and DeWalt), this clamp does so much more!

No tools are required to quickly transform and adapt to its numerous applications including a unique step-over solution.

#### **■** User friendly technology

The easy to use release mechanism can quickly convert from clamping to spreading without tools simply by using a push button release.

#### ☑ Robust construction

Ergonomically shaped composite handle with trigger lever, allows a powerful grip. Enclosed plastic housing is protected from dust and chips. Profiled rail for extra stability.

#### **8** Soft Touch pads with pattern

Cross prism design integrated in the plastic caps optimize material protection and allow fastening of round, pointed and angular pieces.





#### One-handed table clamps, EZR-SET (2 per set)

One handed clamping designed for fastening to track tables. Use with adaptor for step over capabilities. Transition from clamping and spreading made easy with quick push of a dial. Contains 2 pieces.

	Clamping Capacity	Throat Depth	Clamping Force	Spreading	Approx. Weight
EZR-SET	6"	2 3/8"	100 lbs	4 ¾" - 12"	1.37 lbs
3101959	Replacement pad set (10 pcs, 5 pairs)				
3101962	Extension arm replacement (2 pcs)				

#### Step-over clamping flexibility

Use the unique adaptor (2 Inch) to enable stepover work by inserting it into the upper or lower sections.



#### Converts to a spreader

No tools required to turn this clamp into a spreader. Click of a dial to remove head and use with or without adaptor.



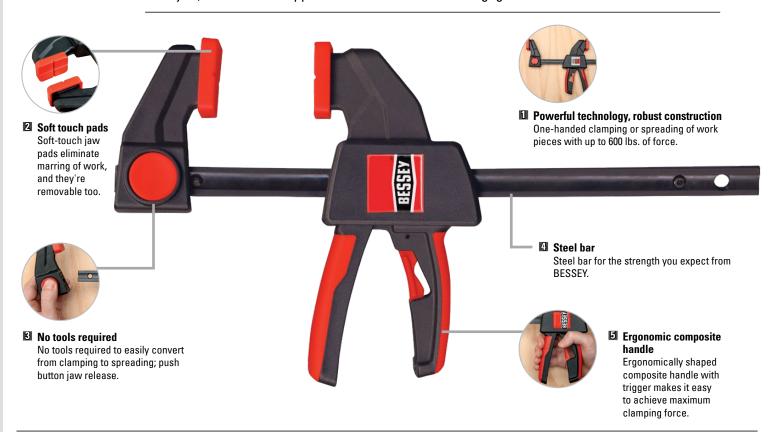
#### Clamping

BESSEY one-handed clamping made easy with this quick trigger handle.

## One-handed clamps 2023-2024



What separates the BESSEY® trigger clamp from the rest is that it has been engineered from the start to offer a clean design, comfortable handles, up to 600 lbs. of potential clamping force and the ability to quickly transform from clamping to spreading. The transition from clamping to spreading requires no tools. All that is required is a quick push of the locking mechanism to disengage the fixed jaw, move it to the opposite end of the rail and re-engage.



Model	Clamping Capacity	Throat Depth	Clamping Force	Approx. Weight
<b>EHKMICRO</b>	4 ½"	1 %"	40 lbs	0.13 lbs
EHKM06	6"	2 3/8"	100 lbs	0.69 lbs
EHKM12	12"	2 3/8"	100 lbs	0.84 lbs
EHKL06	6"	3 1/8"	300 lbs	1.28 lbs
EHKL12	12"	3 1/8"	300 lbs	1.49 lbs
EHKL18	18"	3 1/8"	300 lbs	1.69 lbs
EHKL24	24"	3 1/8"	300 lbs	1.90 lbs
EHKL36	36"	3 1/8"	300 lbs	2.32 lbs
EHKXL06	6"	3 1/8"	600 lbs	2.37 lbs
EHKXL12	12"	3 5/8"	600 lbs	2.74 lbs
EHKXL18	18"	3 5/8"	600 lbs	3.10 lbs
EHKXL24	24"	3 1/8"	600 lbs	3.45 lbs
EHKXL36	36"	3 5/8"	600 lbs	4.17 lbs
EHKXL50	50"	3 5/8"	600 lbs	5.06 lbs

## One-handed clamps 2023-2024



Simple is so powerful. EZ and EZS for one-handed clamping or spreading. Up to 445 lbs of clamping force, lightweight, comfortable and all the strength you've come to expect from BESSEY®.

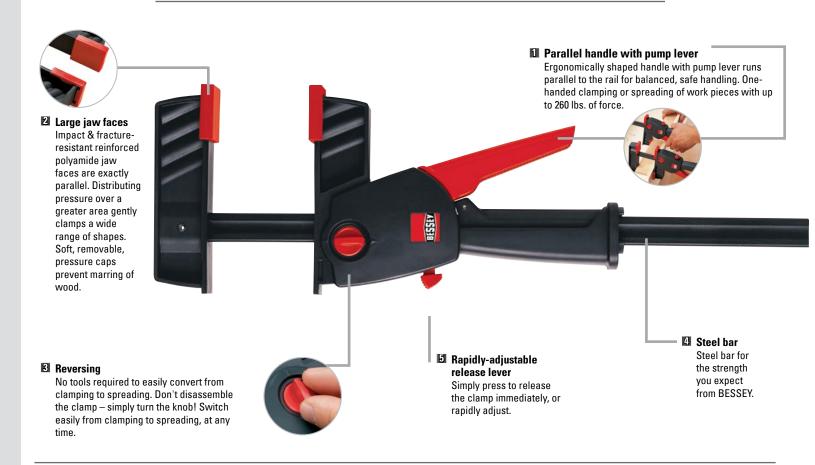


	Clamping Capacity	Throat Depth	Clamping Force	Approx. Weight
EZ15-6	6"	2 3/8"	150 lbs	0.66 lbs
EZ30-6	12"	2 3/8"	150 lbs	0.83 lbs
EZS15-8	6"	3 ½"	445 lbs	1.53 lbs
EZS30-8	12"	3 ½"	445 lbs	1.79 lbs
EZS45-8	18"	3 ½"	445 lbs	2.00 lbs
EZS60-8	24"	3 ½"	445 lbs	2.28 lbs
EZS90-8	36"	3 ½"	445 lbs	2.80 lbs

## One-handed clamps 2023-2024



Switch to spreading by turning the knob! No more disassembling the jaws of the clamp to convert it to a spreader. DuoKlamp® incorporates a handy mini-dial that reverses the action from clamping to spreading...with a simple twist! Jaws are designed to resist flex and are capable of providing up to 260 lbs of clamping force.



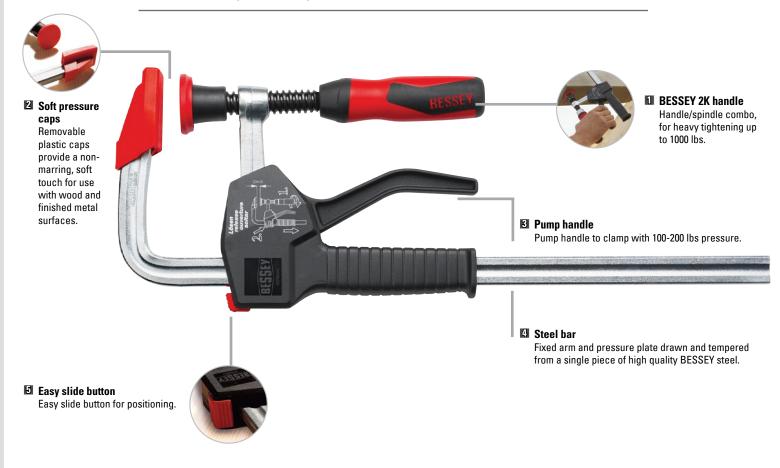
	Clamping Capacity	Throat Depth	Clamping Force	Approx. Weight
DU016-8	6"	3 1/4"	260 lbs	1.42 lbs
DU030-8	12"	3 1/4"	260 lbs	1.53 lbs
DU045-8	18"	3 1/4"	260 lbs	1.87 lbs
DU065-8	24"	3 1/4"	260 lbs	2.19 lbs

## **UNIQUE CLAMPING GRIP!**

## One-handed clamps 2023-2024



A truly heavy duty, one-handed, clamp that is easy to use. Preadjust the jaw using the easy slide button to position quickly with just one hand; then squeeze the handle to hold the clamp in place; and simply turn the handle to apply the full pressure. Comes with removable soft pressure caps.



	Clamping Capacity	Throat Depth	Clamping Force	Approx. Weight
PG12	12"	4"	1000 lbs	2.75 lbs
PG24	24"	4"	1000 lbs	3.70 lbs

1000 LBS. OF CLAMPING FORCE

## One-handed clamps 2023-2024





Trigger clamp set, EHK series

Trigger clamp 2 pack sets,

**EHK** series

RES01 2 pieces each of clamps EHKM06 and EHKL12



Trigger clamp set, EHK series

RES4PK 2 pieces each of clamps EHKM06 and EHKM12



	Contents	Clamping Capacity	Throat Depth	Clamping Force	
<b>EHKMICRO-2PK</b>	2 clamp pack of EHKMICRO	4 1/2"	1 1/8"	40 lbs	
EHKM06-2PK	2 clamp pack of EHKM06	6"	2 3/8"	100 lbs	
FHKM12-2PK	2 clamp pack of FHKM12	12"	2 3/3"	100 lbs	

Trigger clamp quarter pallet of sets, EHK series

RES01-QP 12 sets of BESSEY's RES01 RES4PK-QP 16 sets of BESSEY's RES4PK



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