

One-handed clamps

EZS and EZ series



Another powerhouse from BESSEY®. Built with internal components that reflect German engineering, these clamps transition smoothly from clamping to spreading.

1 Powerful technology

Single-handed clamping and spreading of workpieces with up to 445 lb clamping force.

2 Intelligent release mechanism

The upper section can quickly convert from clamping to spreading without tools.

3 Handle behind the rail

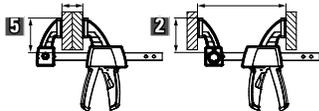
Ergonomic handle positioned behind the rail, enabling a powerful grip.

4 Soft pressure caps

Soft pressure caps optimize material protection and secure clamping.

5 Throat depth to the very edge

While all other clamps measure throat depth to the centre of the pad, EZ and EZS extend throat depth right to the outside edge of the pads – power spread across the entire pad.



One-handed EZS clamps

The EZS One Hand Clamp by BESSEY® offers a revitalized approach to the one hand clamp market. What makes it so new and fresh is that it has been engineered from the start to offer clean design lines, comfortable handles, 445 lbs of clamp force and the ability to transition smoothly from clamping to spreading.



	Clamping Capacity	Throat Depth	Clamping Force	Spreading	Approx. Weight
EZS15-8	6"	3 1/2"	445 lbs	6 1/2" - 14"	1.53 lbs
EZS30-8	12"	3 1/2"	445 lbs	6 1/2" - 20"	1.79 lbs
EZS45-8	18"	3 1/2"	445 lbs	6 1/2" - 25 3/4"	2.00 lbs
EZS60-8	24"	3 1/2"	445 lbs	6 1/2" - 31 3/4"	2.28 lbs
EZS90-8	36"	3 1/2"	445 lbs	6 1/2" - 43 1/2"	2.80 lbs



One-handed EZ clamps

A lightweight version of EZS – with 150 lbs of clamping force, the ability to transition smoothly from clamping to spreading, and all the dependability you've come to expect from BESSEY®.



	Clamping Capacity	Throat Depth	Clamping Force	Spreading	Approx. Weight
EZ15-6	6"	2 3/8"	150 lbs	5" - 12"	0.66 lbs
EZ30-6	12"	2 3/8"	150 lbs	5" - 18"	0.83 lbs



One-handed clamps

DuoKlamp® and PowerGrip series



Switch to spreading by turning the knob!

No more disassembling the jaws of the clamp to convert it to a spreader. The DuoKlamp® incorporates a handy mini-dial that reverses the action from clamping to spreading... with a simple twist.

1 Reversing

Don't disassemble the clamp – simply turn the knob! Switch easily from clamping to spreading, at any time.

2 Parallel handle with pump lever

The ergonomically shaped handle with pump lever runs parallel to the rail for balanced, safe handling.

3 Rapidly-adjustable release lever

Simply press to release the clamp immediately, or rapidly adjust.

4 Large jaw faces

Made from impact- and fracture-resistant reinforced polyamide, the large jaw faces are exactly parallel. Distributing pressure over a greater area gently clamps a wide range of shapes.



DuoKlamp®, large surface one handed clamp

Clamp or spread with the turn of a button, no tools necessary with the intelligent release mechanism. Jaws are designed to resist flex and are capable of withstanding up to 260 lbs of clamping force. Soft pressure caps slide off easily and prevent marring of wood by distributing pressure over a greater area.

	Clamping Capacity	Throat Depth	Clamping Force	Spreading	Approx. Weight
DU016-8	6"	3 ¼"	260 lbs	2 ¾" - 9 ¼"	1.42 lbs
DU030-8	12"	3 ¼"	260 lbs	2 ¾" - 14 ¾"	1.53 lbs
DU045-8	18"	3 ¼"	260 lbs	2 ¾" - 21"	1.87 lbs
DU065-8	24"	3 ¼"	260 lbs	2 ¾" - 26 ¾"	2.19 lbs



PowerGrip, PG, heavy duty one-hand clamp

A truly one-handed clamp that is easy to use. To preadjust the jaw use the easy slide button to position it 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
3101402	PG Pad Set			

