

## Claw clamps

# Clamping and spreading in confined spaces



### Ideal for particularly challenging tasks

The original BESSEY claw clamp lets you clamp and spread in even the most confined spaces. It can be used in narrow openings as well as for short projections. This is thanks to the clamp's unique

clamping and spreading mechanism, which is located behind the rail. The original BESSEY claw clamp also boasts a very robust construction. This makes it the perfect tool for particularly challenging tasks, such as welding and assembly work.

The claw clamp GRA – specially developed for welding and assembly work in poorly accessible places.



### Your benefits at a glance:

- 1 Extremely sturdy**  
Fixed bracket and pressure plate are produced and tempered from a single piece, thus very torsion-resistant. This guarantees you maximum tensile strength and sturdiness. Increased throat depth without compromising clamping force.
- 2 External handle**  
The handle is located behind the clamp's rail. This is specially conceived to allow the clamping and spreading of work-pieces which are not easily accessible.
- 3 Special V-grooved pressure plate**  
This sturdy pressure plate is made from high-grade cast iron, and can be tilted by up to 30°. The prism is ideal for clamping and spreading round or angular work-pieces.
- 4 Removable end stop**  
The end stop can be removed – to allow the sliding arm to be quickly turned around for spreading.



### Claw clamp GRA



N <sup>o</sup>	← a →	← b →	← x →	⚖	📦	
	mm	mm	mm	kg	qty.	VB0002
GRA30-12	300	120	28 x 11	2.44	5	
GRA60-12	600	120	28 x 11	3.06	5	
GRA100-12	1000	120	28 x 11	3.83	5	

Throat depth increased from 100 to 120 mm

### Pressure piece GRD (2 pcs./bag)



N <sup>o</sup>	⚖	📦	
	kg	qty.	VB0002
GRD	0.66	1	



- Clamping and spreading force up to 7,500 N
- Externally-positioned spindle, protected from welding spatter
- Clear access to work area
- Spreading from the inside outwards
- Flat jaw face
- V-groove for clamping round and oval workpieces