

Intelligent solutions for working with metal and building



















Original BESSEY all-steel screw clamp GZ with tried-and-tested wooden handle

- 20 % more clamping force per spindle rotation with optimised rail profile
- Maximum security with linear transfer of force at the sliding arm
- Clamping force up to 6,000 N
- Fixed jaw and sliding arm are constructed of tempered steel for resilient clamping
- Ergonomically shaped wood handle
- Pressure plates can be replaced by hand no need for tools (from 80 mm width)

Lever clamp GH

- Greater reserves of power, thanks to optimised rail profile, for even clamping force build-up, especially under maximum utilisation of the clamping range
- Non-slip trigger release
- Sintered steel cams particularly hard-wearing, low friction due to higher surface hardness
- Quick up to 5 x faster than regular clamps
- Secure vibration resistant
- Strong clamping force up to 8,500 N

High-performance clamp SGM

- Clamping force up to 12,000 N at tightening torque of 40 Nm
- 20 % more clamping force per spindle rotation with optimised rail profile
- Maximum safety due to the better linear transfer of force of the sliding arm
- Long life due to heat-resistant pressure plate with sintered steel insert, which can be tilted up to 35°

High-performance clamp STBS, extremely heavy duty

- Clamping force up to 35,000 N at tightening torque of 100 Nm
- Long life due to heat-resistant pressure plate with sintered steel insert, which can be tilted up to 35°
- With 36 mm hexagonal bolt on the end of the spindle
- With wedge for fixing the sliding arm

U-shaped high-performance clamp SGU

- Clamping force up to 12,000 N at tightening torque of 40 Nm
- Double-sided step-over clamping, specially suited for T-profiles and double T-profiles
- Long life due to heat-resistant pressure plate with sintered steel insert, which can be tilted up to 35°







Claw clamp GRA

- Clamping and spreading force up to 7,500 N
- Externally-positioned spindle, protected from welding spatter
- Clear access to work area





Variable high-performance clamps — Complete set SLV

- Clamping force up to 6,500 N
- Tipping is prevented through central positioning on the workpiece
- Special heat-resistant pressure plate, can be tilted by up to 35°
- Clamp can be fed through an opening in the workpiece/component





Rafter clamp SPZ

- Clamping force up to 12,000 N
- For all roofing and timber frame constructions
- SPZ 80 K with 17 mm hexagonal bolt and heat-resistant pressure plate with sintered steel insert, which can be tilted up to 35°





Heavy duty malleable cast iron screw clamp TGK with 2-component plastic handle

- Clamping force up to 7,000 N
- Strengthened design for higher clamping force and wider opening widths
- High-quality 2-component plastic handle
- Pressure plates can be replaced by hand no tools required
- Stable profiled rail with serration
- BESSEY anti-slip system



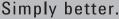


■ Permits rapid, precise straightening and fixing of window frames











- Extremely compact cutter head with a partially countersunk head screw
- connection for increased manoeuvrability and precision for curved cuts ■ Joint area screwed connection with stud bolt, sintered disc and
- maintenance-free spring for extreme robustness ■ Reduced handle opening angle for optimised handling and an even
- cutting length
- Central latch for easy operation without having to change your grip
- Available in right or left cutting versions

Shape and straight cutting snips D15A, small and manoeuvrable

- For long continuous, straight and curved cuts
- The extremely small forged heads have optimized blade geometry is very manoeuvrable; perfect for cutting small radii and in confined spaces
- The compact design results in the highest performance with the minimum of effort
- ERGO-handle for increased comfort reduced hand fatigue!
- Available in right or left cutting versions

Shape and straight cutting snips D216/D116

- For continuous, straight and curved cuts
- D216 Painted handles
- D116 PVC dipped handles
- Available in right or left cutting versions





Pelican snips D218/D118

- For long continuous and straight cuts
- Extra long blade is ideal for cutting through metal sheets
- D218 Painted handles
- D118 PVC dipped handles
- Available as right cutter (in 300 mm dimension also available as left cutter)



For further information www.bessey.de







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