

# BESSEY® Solutions

Metalworking, 2020-2021



Simply better.



# Metalworking solutions



Simply better.

## Bar Clamp, 1200 series

- Patented profiled rail with standard pads
- Made in Germany
- Sizes from 4" to 24"
- Clamping force 400 to 1320 lbs
- Nine times (9x) faster than a c-clamp



## Bar Clamp, 2400S series

- Patented profiled rail with MorPad
- Made in Germany
- Sizes from 8" to 60"
- Clamping force 1980 to 4880 lbs
- Nine times (9x) faster than a c-clamp



## Bar Clamp, Deep Throat

- Extra deep throat depth, with MorPad
- Made in Germany
- Size of 12" and 24", 8" throat depth
- Clamping force of 1770 lbs
- Nine times (9x) faster than a c-clamp



## Bar Clamp, 7200S series

- Extra Heavy Duty with MorPad
- Made in Germany
- Sizes from 12" to 36"
- Clamping force of 7770 lbs
- Nine times (9x) faster than a c-clamp



## Bar Clamp, 8500 series

- Extra Heavy Pressure with MorPad
- Made in Germany
- Size of 14" available
- Clamping force of 8500 lbs
- Nine times (9x) faster than a c-clamp



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## Bar Clamp, J series

- Step Over, All Steel Clamps
- Made in Germany
- Size of 10", 12" and 20" Available
- Clamping force of from 880 lbs to 4880 lbs
- Nine times (9x) faster than a c-clamp



## Bar Clamp, CL series

- Cantilevered, claw clamp
- Made in Germany
- 24" capacity, 1775 lbs of clamping force
- Ideal for reaching into difficult areas
- Nine times (9x) faster than a c-clamp



## Bar Clamp, LC series

- Patented profiled rail with lever
- Vibration resistant, Made in Germany
- Sizes from 4" to 31"
- Clamping force 400 to 1800 lbs
- Five times (5x) faster than a bar clamp



## Bar Clamp, Omega series

- Omega Bend profiled rail
- Made in Germany
- Sizes from 8" to 24"
- Clamping force 770 to 1100 lbs
- Vibration resistant



## Bar Clamp, KombiKlump

- Multi purpose all-steel clamp
- Made in Germany
- 12" Size, 2600 lbs clamping force
- Clamps, spreads, angles, pipe
- Attractive price point



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## Angle Clamp, WSM series

- All steel for clamping miters and angles
- 90 degree clamping
- Open work area for secondary work functions
- Stable and solid
- Floating spindles allows for differing work thicknesses



## SuperGrips

- SuperGrip Work Pliers
- Adjustable clamping force
- Adjustable jaw angle
- Moveable sliding arm
- Pipe clamps and deep reach versions available



## Industrial Vises, DF series

- Industrial bench vise, drop forged
- 90,000 psi, alloy steel construction
- 4" to 8" versions available
- Gray cast vises, assorted styles, also available
- DIY and professional selections



## C-Clamp, HS series

- Drop forged, hex head, bridge clamps
- Rated up to 40,000 lbs, variety of capacities
- Also available: regular duty, malleable cast styles
- Also available: Copper spindle, hex head or both
- A selection of professional c-clamps available



## C-Clamp, CM series

- Drop forged DIY clamps for extra strength and value
- Sizes from 1" to 8", clamping force form 750 to 1800 lbs
- Also available, quick release versions
- Also available, double headed c-clamps
- A selection of DIY c-clamps available



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## Bearing Heaters, Cone Style

- Cone style bearing heaters
- Different diameter constructions fit on this
- Safe bearing installation requires heating
- Non-induction style with and without heat control
- Aggressively priced



## Bearing Heaters, Induction

- Induction style bearing heaters
- Vertical or horizontal fast-heating options
- Safe bearing installation requires heating
- Induction styles, time and temperature controls integrated
- For bearing sizes from 44 lbs to 770 lbs



## Bearing Heaters, Induction

- Induction style bearing heaters
- Safe bearing installation requires heating
- On and off switch, simple and sturdy construction
- Pyrometer required for heat monitoring
- For bearing sizes up to 22" in diameter



## Compound Snips, D39

- The next generation of compound snips
- Optimized handle angle for maximum force application
- Sintered steel insert to minimize friction at the joint
- A selection of compound action and multi-purpose snips
- Folding and locking knives available



## Industrial Magnets, WMS series

- Quality magnets for safe and simple set ups
- Like an extra set of hands for welding set ups
- A selection of industrial magnets to choose from
- Available: Magnetic ground clamps, mag sweeps
- Multi angle options to choose

