

## **Experience BESSEY**°



## Welding table clamps (TW28)

- Variable height and fixed throat depth
- Designed for 28mm matrix welding tables
- Tempered profiled rail and drop forged sliding arm for strength where it is most needed
- Various design versions: High quality 2-component plastic handle and T-Bar with rounded ends – each with smooth-running trapezoidal threaded spindle and toolfree pressure plate replacement
- Lever handle with ratcheting mechanism for controlled, fast and vibration-proof clamping

	Handle Style	Clamping Capacity	Nominal Throat Depth	Rail Profile	Clamping Force	Price 1+	Price 4+
TW28-30-12-2K	Composite	12"	4 3/4"	1 3/32" - 7/16"	4500 lbs	\$43.99	\$41.79
TW28-30-14-2K	Composite	12"	5 ½"	1 3/32" - 7/16"	5000  lbs	\$48.99	\$46.54
TW28-30-12K	T-Bar	12"	4 3/4"	1 3/32" - 7/16"	4500 lbs	\$43.99	\$41.79
TW28-30-14K	T-Bar	12"	5 ½"	1 3/32" - 7/16"	5000 lbs	\$48.99	\$46.54
TW28-30-12H	Lever	12"	43/4"	1 3/32" - 7/16"	4500 lbs	\$77.99	\$74.09
TW28-30-14H	Lever	12"	5 ½"	1 3/32" - 7/16"	$5000 \; \text{lbs}$	\$82.99	\$78.84

Note: Clamping force calculated at a height of 2-3 ln on a solid all steel welding table platform







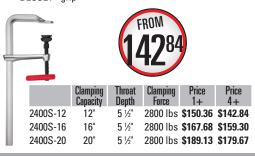


All-steel bar clamps for industrial application



#### Regular duty (2400S)

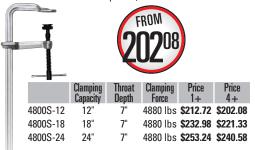
- Uncompromising quality
- Set up an estimated 9X faster than c-clamps
- Greater throat depth, clamping force and a wide range of clamping capacity
- Includes: Patented rail profile, MorPad, ergonomic BESSEY® grip





#### Heavy duty (4800S)

- Nearly twice the clamp force capacity of 2400S series
- Available clamp lengths up to 60"
- Top selling industrial tool at BESSEY®
- Spindle with 19 mm hexagonal head to assist in tightening (torque of 70Nm or less)
- Includes: Standard rail profile, MorPad



#### Claw clamp (CL)

- Versatile welder's clamp or spreader
- Spindle mechanism on the back side of the sliding arm – out of the work area
- V-grooved cast iron pressure plate swivels up to 30°

	Clamping Capacity	Throat Depth	Clamping Force	Price 1+	Price 4+	
CI 24	24"	4 3/4"	1775 lbs	\$168.71	\$160.27	

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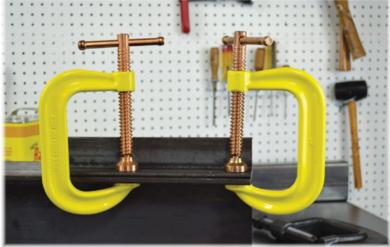
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#### Regular duty HiVis deep throat C-clamps (CDFCHV)

- HiVis frame with a copper spindle
- Powder coated frame
- Ball-in swivel pad

	Clamping Capacity	Throat Depth	Clamping Force	Price 1+	Price 4+
CDF402CHV	0-2"	2 1/8"	3,500 lbs	\$19.49	\$18.52
CDF403CHV	0-3"	2 3/8"	3,500 lbs	\$24.99	\$23.74
CDF404CHV	0-4"	3 1/4"	6,200 lbs	\$28.99	\$27.54
CDF406CHV	0-6"	4 1/8"	6,900 lbs	\$36.99	\$35.14
CDF408CHV	0-8"	5"	6,900 lbs	\$46.99	\$44.64
CDF410CHV	0-10"	6"	8,000 lbs	\$59.99	\$56.99
CDF412CHV	0-12"	6 1/4"	9,300 lbs	\$69.99	\$66.49









- BESSEY®metal angle clamps are designed for use in welding or steel fabrication settings
- Right angle clamping has never been easier!
- Jaw face automatically adjusts to different thickness work pieces - aligning them at a 90 degree angle
- Open work area for passage of t-joints & easy access to final fastening

	Capacity for both sides	Jaw Height	Max. Passage for Mitres	Price 1+	Price 4+
WSM-9	7"	1 3/8"	3 ½"	\$143.67	\$136.49
WSM-12	9 1/2"	2 3/8"	4 3/4"	\$220.38	\$209.36

**Industrial magnets** 



#### Magnetic squares (WMS)

- Simple industrial magnets to hold work at set angles
- So simple so versatile!
- Use to hold steel parts while you weld
- Speed up production time easy to set up and remove

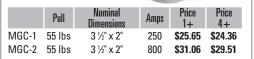


	Pull	Nominal Dimensions	Pre-set Angles	Price 1+	Price 4+	
N/MS-5	112 lhs	3 3/" x 4 3/" x 3/"	9n/45°	\$19 99	\$18 99	



Magnetic ground clamps (MGC

 Secures ground to base, work surface metal



**Compact aviation snip** 



Multi-use snip, compact aviation snip

- For long continuous, straight and curved cuts
- High performance with minimum effort
- Smaller than typical aviation snip – for working in small Overall Blade Cutting Car

Length	Length	(carbon steel)	1+	4+
7 3/16"	13/16"	18 gauge	\$12.29	\$11.68
7 3/16"	13/16"	18 gauge	\$12.29	\$11.68
7 3/16"	13/16"	18 gauge	\$12.29	\$11.68
	Length	Length Length 7 3/16" 13/16" 7 3/16" 13/16"	Length         Length         (carbon steel) $7 \frac{3}{16}$ " $1\frac{3}{16}$ "         18 gauge $7 \frac{3}{16}$ " $1\frac{3}{16}$ "         18 gauge	Length         Length         (carbon steel)         1+           7 %6"         13%6"         18 gauge         \$12.29           7 %6"         13%6"         18 gauge         \$12.29













#### Light duty, zinc die cast, step over (LMU)

- Small, light weight and made of quality durable
- U shaped bar helps to clamp over small obstructions and apply the clamping force where you need it
- Comes with two plastic pressure caps.

	Clamping Capacity	Throat Depth	Clamping Force	Price 1+	Price 4+
LMU2.004	4"	2"	330 lbs	\$6.04	\$5.74
LMU2.006	6"	2"	330 lbs	\$6.28	\$5.97
LMU2.008	8"	2"	330 lbs	\$6.52	\$6.19





#### Angle clamps (WS)

- Ideal for clearance of dowels, screw or staples while gluing
- It holds and aligns material at 90° angles and even adjust automatically to wood thickness
- Wood handle
- Use the TK-6 Table mount clamp to hold wood handle in place

iviaximum Gamping Gapacity	for T-Joints	1+	4+
WS-3 Both sides-max 4" thick	1 1/8"	\$28.99	\$27.54

Movimum Clamping Consoity Max. Passage Price Price

# K Body® REVO™ parallel clamp Extender Kits

- Jaws clamp at an accurate 90 degree angle; arguably the most powerful parallel clamp in the world
- Nominal clamping force of 1500 lbs with large handles and clamping surface
- Replacement parts available



	Includes	Weight	Price 1+	Price 4+
KRX2440	2 x KR3.524 (24" K Body® REVO™) 2 x KR3.540 (40" K Body® REVO™) 2 x K Body® Extenders	28 lbs	\$219.99	\$208.99
KRX2450	2 x KR3.524 (24" K Body® REVO™) 2 x KR3.550 (50" K Body® REVO™) 2 x K Body® Extenders	29 lbs	\$226.99	\$215.64





# KliKlamp<sup>®</sup> light duty lever clamp 125 YEAR Anniversary Edition

- Light as a feather tough as nails!
- Sturdy fixed & sliding arms made of lightweight magnesium making it fast and easy to secure.
- Vibration resistant rachet mechanism.
- Limited Black Edition in a retail ready 2 pack.

	Clamps per pack	Clamping Capacity	Throat Depth	Clamping Force	Price 1+	Price 4+
KLI3.004-Set	2	4"	3"	260 lbs	\$49.99	\$47.49
KLI3.008-Set	2	8"	3"	260 lbs	\$51.99	\$49.39
KLI3.012-Set	2	12"	3"	260 lbs	\$54.99	\$52.24
KLI3.016-Set	2	16"	3"	260 lbs	\$57.99	\$55.09







## **Experience BESSEY**



## K Body® REVOUR parallel clamps

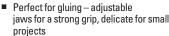
- K BODY® REVO™JK is a mid-sized version of what made the full-sized REVO parallel clamp so great
- Parallel jaws, good power and lighter relative weight, combined with a very competitive price point, has made this clamp a success
- Rail protection pieces
- Removable end-clip
- Ergonomic wood handle

	Clamping Capacity	Throat Depth	Clamping Force	Price 1+	Price 4+
KRJR-12	12"	3 1/4"	900 lbs	\$30.79	\$29.25
KRJR-18	18"	3 1/4"	900 lbs	\$33.49	\$31.82
KRJR-24	24"	3 1/4"	900 lbs	\$36.27	\$34.46
KRJR-36	36"	3 1/4"	900 lbs	\$41.63	\$39.55
KRJR-50	50"	3 1/4"	900 lbs	\$48.03	\$45.63





#### Wood handscrew clamp (LHS



- Oiled wooden jaws won't do damage or slip
- Cold-drawn, carbon-steel spindles & swivel nuts
- Large handles for comfort and torque.

	Jaw Length	Clamping Capacity	Throat Depth	Spindle Diameter	Price 1+	
<b>S10</b>	10"	7"	6"	<sup>7</sup> / <sub>16</sub> "	\$14.99	



### Malleable cast bar clamps: Heavy duty (TGK) with 2K handle

 More clamp force than most of us will ever need

BANR400 13 feet 0.95" up to 400 lbs \$12.37

- Integrated anti-slip system
- Reinforced malleable cast iron jaw and sliding arm
- High quality profiled rail
- BESSEY® smooth running spindle
- 2K composite handle with comfort





	Clamping Capacity	Throat Depth	Clamping Force	Price 1+	Price 4+
TGK4.516+2K	16"	4 1/2"	1540 lbs	\$38.99	\$37.04
TGK4.524+2K	24"	4 1/2"	1540 lbs	\$44.99	\$42.74
TGK4.540+2K	40"	4 1/2"	1540 lbs	\$53.99	\$51.29
TGK4.550+2K	50"	4 1/2"	1540 lbs	\$60.99	\$57.94
TGK4.579+2K	79"	4 1/2"	1540 lbs	\$79.99	\$75.99

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