

Innovation

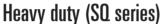
Shop floor all-steel bar clamps

- Mid-range pricing offers the highest quality and value
- Made in Germany
- Heavy Duty pads

- Size engineered tommy bar Drop forged sliding arm







	Clamping Capacity	Throat Depth	Clamping Force	Price 1+	Price 4+
SQ-8	8"	5 ¹ / ₂ "	2660 lbs	\$75.77	\$71.98
SQ-12	12"	5 ¹ / ₂ "	2660 lbs	\$104.88	\$99.64
SQ-16	16"	5 ¹ / ₂ "	2660 lbs	\$117.72	\$111.84
SQ-20	20"	5 ¹ / ₂ "	2660 lbs	\$131.25	\$124.69
SQ-24	24"	5 1/2"	2660 lbs	\$161.03	\$152.97



Medium duty (SGL series)

	Clamping Capacity	Throat Depth	Clamping Force	Price 1+	Price 4+
SGL-8	8"	4 3/4"	1800 lbs	\$58.63	\$55.70
SGL-12	12"	4 3/4"	1800 lbs	\$62.02	\$58.92
SGL-18	18"	4 3/4"	1800 lbs	\$69.92	\$66.42
SGL-24	20"	4 3/4"	1800 lbs	\$78.93	\$74.98



Heavy duty C-clamps 100 Series)

- Designed for heavy duty applications
- Square head on T-handle

	Clamping Capacity	Throat Depth	Clamping Force	Price 1+	Price 4+
B-104	0-3 1/2"	2 1/4"	10,000 lbs.	\$72.83	\$69.19
B-106	2-5 ¹ / ₂ "	2 1/2"	11,250 lbs.	\$87.94	\$83.54
B-108	4-7 1/2"	2 1/8"	12,500 lbs	\$103.58	\$98.4



- Adjustable screw/lock nut on top handle, adjusts clamping force
- Adjustable screw/lock nut on lower lever, adjusts jaw angle (up to 7°) for clamping tapered parts
- Adjustable sliding arm

	Capacity	Depth	Force	1+	4+
SG8	8"	2 1/4"	440 lbs.	\$75.97	\$72.17



Heavy service C-clamps (HS Series)

- The toughest of the C-clamps
- Square head
- Fully closing

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	Clamping Capacity	Throat Depth	Clamping Force	Price 1+	Price 4+		100
B-HS 2	0-2 %"	$1^{\frac{1}{7}}/_{8}$ "	12,500 lbs.	\$61.94	\$58.84		
B-HS3	0-3 5/16"	2 5/16"	16,250 lbs.	\$87.65	\$83.27		
B-HS 4	0-4 1/2"	2 3/4"	20,000 lbs.	\$120.38	\$114.36	1	
B-HS 6	0-6 3/8"	3 3/8"	27,500 lbs.	\$184.68	\$175.45	1	



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RiteHite hold down products Value-priced alternative with the same great BESSEY® quality you expect.

- Self-positioning, single component design for quick set-up
- Wide clamping range adjustments up to 5"
- Sturdy frame, ductile iron body

RiteHite long reach (Model L) for a longer throw.

	Bolt	Max.Clamping	, Nominal	Recommended	Max	Price	Price
	Size	Height	Dimensions	Load Limit	Torque	1+	4+
375L	3/8"	1 ¹ / ₄ "	$3^{3}/_{4}$ " x $1^{1}/_{8}$ " x $1^{1}/_{4}$ "	7,000 lbs	43 LB-FT	\$33.72	\$32.03
500L	1/2"	2 ¹ / ₂ "	$5^{3}/_{4}$ " x $1^{7}/_{16}$ " x $1^{1}/_{2}$ "	8,800 lbs	73 LB-FT	\$36.72	\$34.89
625L	5/8"	3 ¹ / ₂ "	6 ³ / ₄ " x 1 ³ / ₄ " x 1 ⁵ / ₈ "	14,500 lbs	163 LB-FT	\$43.27	\$41.10
750L	3/4"	5"	9" x 2 1/8" x 2 1/4"	19,000 lbs	237 LB-FT	\$63.41	\$60.24
1000L	1"	5"	11 $^{1}/_{8}$ " x 2 $^{7}/_{8}$ " x 3 $^{3}/_{8}$ "	51,000 lbs	850 LB-FT	\$103.67	\$98.49
RiteHit	e sta	ndard read	h (Model S) slight	tly smaller th	an its cour	nterpart.	
376S	3/8"	1	3" x 1 ¹ / ₈ " x 1 ¹ / ₄ "	8,800 lbs	55 LB-FT	\$32.70	\$31.06
501S	1/2"	1 ³ / ₄ "	$4^{1}/_{4}$ " x $1^{7}/_{16}$ " x $1^{1}/_{2}$ "	13,200 lbs	110 LB-FT	\$35.72	\$33.93
626S	5/8"	2 3/4"	$5^{1}/_{2}$ " x $1^{3}/_{4}$ " x $1^{5}/_{8}$ "	19,000 lbs	213 LB-FT	\$42.27	\$40.15
751S	3/4"	3 1/2"	7" x 2 1/8" x 2 1/4"	27,600 lbs	345 LB-FT	\$62.39	\$59.27
1001S	1"	3"	$9" \times 2^{7/8}" \times 3^{3/8}"$	67,000 lbs	1,116 LB-FT	\$102.67	\$97.54

Jig & fixture clamp (FC)

- Rotates 360°
- Bushing O/D is 113/16"
- Fits 1/2" 1 1/2" table thickness
- Bushing can be set to be freely rotating, fixed or quick release by adjusting or removing bottom plate.



	Clamping Capacity	Throat Depth	Clamping Force	Price 1+	Price 4+	
FC24-8	8"	5 1/2"	2660 lbs.	\$130.49	\$123.96	

Claw Machine Clamp (MCL)



■ For drilling and light milling work

■ Mounting hole accepts %" diameter bolts

	Clamping Capacity	Throat Depth	Clamping Force	Price 1+	Price 4+
MCL8	8"	4 3/4" - 5 1/2"	1450 lbs.	\$143.78	\$136.59



Hold down table clamp

- Vibration proof, ratchet action fast and secure
- Mounting hole accepts %" bolts
- Clamping height up to 9 ½"

	Depth	Force	Hole	1+	4+	
2400 HD-10	5 1/2"	2220 lbs	0.65"	\$162.79	\$154.65	

Throat Clamning Fixing Price Price

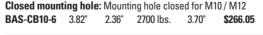


BAS machine table clamps

- Incredibly compact design: approx. 30% smaller than the competitors while maintaining clamping force
- Smooth & efficient with optimum weight distribution
- Clamp and unclamp quickly with Open hole models. In closed versions, the screw, nut and clamp form a unit

Increase clamping height with the BESSEY® BASO base unit care must be taken to provide precise workpiece contact surfaces

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	Opening Max.	Throat Depth	Clamping Force	Clamping Arm Length	Price 1+	Price 4+	
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AS-C10-6	3 82"	2.36"	2700 lbs	3 70"	\$266.05	\$252 75	











Base unit BASO

- Adds 80 mm
- Stackable up to 10 units
- Socket head screw

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	Opening Max.	Fastening Thread	Price 1+	Price 4+
BAS0	80mm/3.15"	M10	\$81.23	\$77.17

BASKN wrench with T-har

■ T bar wrench with adjustment tool

For all BESSEY® BAS clamps						100	
		Width across flats, allen key	Width across flats, ball head	Tommy bar length	Price 1+	Price 4+	

BASKN SW11 SW8-SW10 230mm/9.06" \$27.34 \$25.98



Edge clamps

- Unique twin spindle Outer spindle acts on the clamping jaws inner spindle applies pressure to the front edge. Impact resistant plastic handle for one-handed use.
- Large jaws Two large non-slip, opposing, gentle jaws for positive grip.
- **Swivel pressure plate** The large pressure plate swivels to apply pressure on demand. Removable protective cap.
- Light aluminum housing Lightweight, corrosion-resistant aluminum housing designed for high static stress load for convenient, one-handed edge clamp EKT.





One hand edge clamp (EKT)

■ Lightweight construction makes the EKT a perfect tool to secure edge banding with iust one hand.

	Clamping	Throat	Clamping	Price	Price
	Capacity	Depth	Force	1+	4+
EKT-55	2 1/8"	3"	500 lbs	\$72.86	\$69.21



Edge clamp

- Quick one hand operation.
- Non-slip rubber lining for a sure grip.
- Ergonomic wood handle.

	Clamping Capacity	Throat Depth	Price 1+	Price 4+
KF2	1/2" - 2"	3"	\$46.84	\$44.50
KF4	1/2" - 3"	4 1/4"	\$93.68	\$89.00





Light duty 3-way edge clamp (EC)

- The simplest in design
- Lightweight perfect for basic edging.
- Adjustable 3 ways.

	Clamping	Throat	Clamping	Price	Price
	Capacity	Depth	Force	1+	4+
B-EC3	2 1/2"	2 ½"	300 lbs	\$7.34	\$6.97



Spindle clamps

- Use with a bar clamp with rails up to a ½" thick.
- Do glue-ups and apply edge banding simultaneously.
- Single or double spindle design.
- Ergonomic wood handle.

	Spindles	Price 1+	Price 4+
KT5-1CP	1 spindle	\$12.10	\$11.49
KT5-2	2 spindles	\$16.37	\$15.55

Floor tools



AV2 Spacer (set of 4)

- Lay solid wood and laminate flooring without wedges. Insert between wall and first row of flooring for a fast, simple, set up.
- "Clever dial" the distance to the wall.
- Removal is a quick turn of the dial to release pressure
- Exact millimetre scale compensates for wall surface irregularities of 5 to
- "Robust" in the size of a business card.

	Opening	Jaw	Price	Price
	Range	Width	1+	4+
AV2	³ / ₁₆ " - ¹³ / ₁₆ "	3 ½"	\$6.91	\$6.57



Flooring Clamps

- Heavy duty flooring spacer ideal for gluing the first 3 rows of flooring.
- Insert between the wall and the first row of flooring.
- Adjustable to compensate for wall irregularities
- Removal is a quick turn of the handle to release pressure.

	Opening Range	Jaw Width	Price 1+	Price 4+
PVA	1 3/16"	5"	\$18.78	\$17.84
PVZ65	25 ½"	5"	\$58.17	\$55.26



Perfect for laying parguet, plank and laminate flooring.

SVH400

SVH400XL 300"

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DIY Flooring Kit

- 4 x PVA,
- 2 x SVH400,
- 1 set of 4 x AV2,
- 1 BESSEY® heavy duty bag

Price



DIY Flooring Kit \$160.08 \$152.08

VarioClippix[®] (XV) variable spring clamps

\$9.64

Adjust the sliding jaws for greater clamping capacity Rapid-action sliding top jaw infinitely adjusts to fit the project. ■ Ergonomic, anti-slip, 2-component handle

Soft-touch pads protect work.

Throat Price Price Variable spring clamp XV3-50 2 1/8 \$7.89 \$7.49 1 1/2 XV5-100 2" \$8.74 \$8.30 Variable spring clamp, double jaw XV5-170 6 1/2 2" \$10.15



Induction bearing heater

Force

220 lbs \$19.29 \$18.33

220 lbs \$42.71 \$40.57

Extend bearing life and cut operating cost by eliminating hammering and pounding to cold-

Works on bearings, sprockets, gears, couplings and sleeves.

SC 110V 110V (17amp)

WARNING: Do NOT operate an induction heater if you wear a heart pace-maker. The strong magnetic field emitted by the heater may affect operation of such devices







Innovation



Malleable cast bar clamps

Integrated anti-slip system for maximum safety. Set screw is molded into the sliding arm interlocking with the serration on the rail to prevent the clamp from slipping.

Reinforced malleable cast iron jaw and sliding arm for powerful, rigid clamping.

BESSEY® High quality profiled rail optimized for clamping; while serration on six faces additionally prevents the clamp from slipping.

BESSEY® smooth running spindle with Acme thread allows for more clamping with less effort. Replaceable pressure plates can be easily changed without tools.



Light duty (TGJ) with 2K handle

- Hourglass profile contributes to resisting flex.
- A tough tool built with BESSEY® quality

	Clamping Capacity	Throat Depth	Clamping Force	Price 1+	Price 4+
TGJ.506+2K	6"	2 ¹ / ₂ "	600 lbs.	\$15.53	\$14.75
TGJ.512+2K	12"	2 1/2"	600 lbs.	\$16.70	\$15.87
TGJ.518+2K	18"	2 1/2"	600 lbs.	\$18.26	\$17.34
TGJ.524+2K	24"	2 1/2"	600 lbs.	\$20.19	\$19.18
TGJ.530+2K	30"	2 ¹ / ₂ "	600 lbs.	\$22.14	\$21.04
TGJ.536+2K	36"	2 1/2"	600 lbs.	\$24.08	\$22.87







- For extra reach, offering a throat depth up to 20".
- With flat rail profile, standard pad, and plastic cap.

	Clamping Capacity	Throat Depth	Clamping Force	Price 1+	Price 4+
CDS24-10 WP	24"	10"	1550 lbs	\$98.99	\$94.04
CDS24-12 WP	24"	12"	1550 lbs	\$113.95	\$108.25
CDS24-20 WP	24"	20"	990 lbs	\$170.94	\$162.39



Light Duty, Zinc Die Cast (LM)

- Serrated rail for slip resistant grip
- Non-marring caps on pressure pad
- Ergonomically shaped wood handle

	Clamping Capacity	Throat Depth	Clamping Force	Price 1+	Price 4+
LM2.004	4"	2"	330 lbs.	\$6.76	\$6.42
LM2.006	6"	2"	330 lbs.	\$8.19	\$7.78
LM2.008	8"	2"	330 lbs.	\$8.55	\$8.12
LM2.012	12"	2"	330 lbs.	\$8.90	\$8.45





Vises



Multi-purpose vise

- Heavy duty jaws.
- Base swivels 360°
- 3 mounting holes and 2 lockdowns

	Jaw	Jaw	Throat	Price	Price
	Width	Opening	Depth	1+	4+
BV-MPV5	5"	5"	3"	\$106.51	\$101.18



- Jaws are pre-drilled for attaching wood facing
- Cast iron body

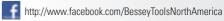
	Jaw Width	Jaw Opening	Throat Depth	Price 1+	Price 4+
BV-WV65	6"	6"	2 5/8"	\$23.59	\$22.41



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Serrated jaws rotate

Cast iron body

Built-in anvil.

360° for pipe cutting.