



For over 70 years WILTON® has been making some of the highest quality vises available. From the jumbo USA-made Machinist Vise with a jaw capacity of 12", to the smallest vise with a vacuum-mount base, Wilton® is a brand that is designed to be relied on. Wilton® also offers a wide range of L-clamps & C-clamps in addition to pipe wrenches and the new unbreakable Wilton® B.A.S.H. sledge hammers. Call us for more information on any of these Wilton® products.

**HOLDING STRONG SINCE 1941**



### Combo Pipe & Bench Vise

- Combo Pipe & Bench Vise - Wilton's Workhorse. This serious duty vise features the Wilton Bullet sealed design; fully enclosed to protect all internal components and lifetime lubricated for trouble free service. Virtually indestructible 60,000 PSI ductile iron body, two times the strength of grey casted vises. Precision slide bar keyed for a .003" fit, eliminating movement in the front jaw regardless of opened distance. Extra-deep throat for large jobs. Self-centering pipe jaws are ideal for irregularly shaped objects. Longer spindle nut, larger anvil, and 4 bolt mounting pattern sets this vise apart from average. Ideal for plant maintenance, oil field service, heavy construction, mechanical trades, steel fabrication.

**\* LIFETIME WARRANTY!**



ITEM NO.	MODEL	JAW WIDTH	THROAT DEPTH	MAX OPENING	PIPE JAW CAPACITY	1	2	3	4
288001	C-0	3-1/2"	4-1/2"	5"	1/8" - 2-1/2"	\$988.75	\$941.67	\$941.67	\$859.78
288002	C-1	4-1/2"	4-3/4"	6"	1/8" - 3-1/2"	1,391.46	1,342.35	1,296.59	1,253.85
288003	C-2	5"	5-5/16"	7"	1/8" - 4-1/2"	1,803.66	1,740.00	1,680.68	1,625.27
288004	C-3	6"	6-5/8"	9"	1/4" - 6"	2,642.68	2,549.41	2,462.50	2,381.32



### Tradesman Vise

- The Tradesman vise is the #1 industrial bench vise in the USA. It features Wilton's trademarked 'Bullet' design which completely seals internal components from dust and debris. It also features a 60,000 PSI ductile iron body which makes this vise virtually indestructible with 2x the strength of grey casted vises. Reversible jaw inserts give you the option of standard serrated jaws for extra grip or smooth to prevent marring on softer surfaces. Steel pipe jaws grip irregular objects. Large anvil takes the beating of forming and shaping materials. Precision slide bar provides dependable operation. Ideal for metal fabrication, automotive, construction sites, service and MRO, utility.

**\* LIFETIME WARRANTY!**



ITEM NO.	MODEL	JAW WIDTH	THROAT DEPTH	MAX OPENING	PIPE JAW CAPACITY	1	2	3	4
288011	1745	4-1/2"	3-1/4"	4"	1/4" - 2-1/2"	\$988.75	\$941.67	\$898.86	\$859.78
288012	1755	5-1/2"	3-3/4"	5"	1/4" - 3"	710.00	676.19	645.45	617.39
288013	1765	6-1/2"	4"	6-1/2"	1/4" - 3-1/2"	791.25	753.57	719.32	688.04
288014	1780A	8"	4-3/4"	7"	1/8" - 3-1/2"	1,182.50	1,126.19	1,075.00	1,028.26



## Mechanics Vise

- Built for serious mechanics. Features hardened steel jaws, sealed construction, industrial 360 degree locking swivel base, precision slide handle, and four mounting posts.
- **30,000 PSI DUCTILE IRON BODY:**
- Heavy-duty castings are built for rugged use and extended life
- **LIFETIME LUBRICATION:** Grease is permanently sealed in for trouble-free service
- **IDEAL FOR:**



Professional mechanics  
Automotive maintenance  
Maintenance and repair



ITEM NO.	MODEL	JAW WIDTH	THROAT DEPTH	MAX OPENING	PIPE JAW CAPACITY	1	2	3	4
288021	744	4"	3-7/16"	4-1/2"	1/4" - 2"	\$710.00	\$676.19	\$645.45	\$617.39
288022	745	5"	3-3/4"	5-1/4"	1/4" - 2-1/2"	404.05	383.33	364.63	347.67
288018	HI-VIS	5"	3-3/4"	5-1/4"	1/4" - 2-1/2"	393.24	373.08	354.88	338.37
288023	746	6"	4-1/8"	5-3/4"	1/4" - 3-1/2"	510.67	484.81	461.45	440.23
288019	HI-VIS	6"	4-1/8"	5-3/4"	1/4" - 3-1/2"	532.00	505.06	480.72	458.62
288024	748A	8"	4-3/4"	8-1/4"	1/4" - 3-1/2"	688.75	655.95	626.14	598.91



## Reversible Mechanics Vise

- Similar to the above but with reversible jaws to open an incredible 11-3/4" (model WI-14800) when reversed.
- **30,000 PSI DUCTILE IRON BODY:**
- Heavy-duty castings are built for rugged use and extended life
- **LIFETIME LUBRICATION:**
- Grease is permanently sealed in for trouble-free service
- **DUAL ANVILS**
- Two working anvil surfaces for forming and shaping materials



ITEM NO.	MODEL	JAW WIDTH	THROAT DEPTH	MAX OPENING	PIPE JAW CAPACITY	1	2	3	4
288031	4500	5-1/2"	3-3/4" / 2-3/4"	6" / 9-3/4"	1/4" - 2"	\$312.16	\$296.15	\$281.71	\$268.60
288032	4600	6-1/2"	4" / 3"	8" / 9-3/4"	1/8" - 3-1/2"	391.89	371.79	353.66	337.21
288033	4800	8"	5" / 2-3/4"	9-1/2" / 11-3/4"	1/8" - 4-1/2"	462.67	439.24	418.07	398.85



## Shop Vise

- An excellent workbench vise with pipe jaws, polished anvil, and 4-hole base.
- **HARDENED STEEL JAWS:**
- Replaceable jaws are furnished with a serrated pattern
- **DOUBLE LOCK DOWNS:**
- 2 lockdowns for a sturdier base and less rotation
- **360° LOCKING SWIVEL BASE**
- 360° swivel ability for ideal positioning on workbench



ITEM NO.	MODEL	JAW WIDTH	THROAT DEPTH	MAX OPENING	PIPE JAW CAPACITY	1	2	4	6
288036	WS4	4"	2-3/4"	4"	5/8" - 2"	\$189.04	\$179.22	\$170.37	\$162.35
288037	WS5	5"	3"	5"	1/4" - 2-1/4"	225.68	214.10	203.66	194.19
288038	WS6	6"	3-1/2"	6"	1/4" - 3"	327.03	310.26	295.12	281.40
288039	WS8	8"	4"	8"	3/4" - 3"	485.33	460.76	438.55	418.39



## Utility Vise

- A general purpose vise ideal for utility and service.
- Replaceable steel jaws with serrated pattern to insure strength and long life. Large anvil is designed to take a pounding while forming and shaping materials. 180° locking swivel base, 4 mounting holes.



ITEM NO.	MODEL	JAW WIDTH	THROAT DEPTH	MAX OPENING	PIPE JAW CAPACITY	1	2	4	6
288045	674	4-1/2"	2-5/8"	4"	1/8" - 2"	\$167.12	\$158.44	\$150.62	\$143.53
288046	675	5-1/2"	3-1/4"	5"	1/8" - 2-1/2"	202.70	192.31	182.93	174.42
288047	676	6-1/2"	3-13/16"	5-1/2"	1/8" - 2-1/2"	275.68	261.54	248.78	237.21
288048	656HD	6-1/4"	4-3/8"	6"	1/8" - 3"	368.92	350.00	332.93	317.44
288049	648HD	8"	4-1/2"	7-1/2"	1/8" - 3"	510.67	484.81	461.45	440.23



## ATV® All-Terrain Vise



- For jobs that demand function, strength, and mobility, the innovative design of the WILTON® ATV® vise will fill the need. Mounts instantly in the hitch receiver on the back of a truck (hitch pin included), or mount the included mounting bracket on your workbench or trailer. Water resistant sealed design protects internal components from water and debris. Patented 360° locking handle allows you to secure the handle while driving. "Drive Tight" set screws are designed to provide a tight fit in the hitch and reduce vibration while driving. Replaceable jaws feature a unique v-groove for vertical clamping of round objects. Integrated carrying handle for balanced carrying. Large striking anvil. Pipe jaws. Ideal for construction, automotive, and farm and ranch. Weight: 33.4 lb. Clamping force: 1 ton. #288008 includes a quality carrying case.

HITCH2BENCH TECHNOLOGY



ITEM NO.	MODEL	JAW WIDTH	THROAT DEPTH	MAX OPENING	PIPE JAW CAPACITY	1	2	3	4
288007	ATV	6"	5"	5-3/4"	3/4" - 3"	\$320.27	\$303.85	\$289.02	\$275.58
288008	ATV w/case	6"	5"	5-3/4"	3/4" - 3"	400.00	379.49	360.98	344.19
288009	ATV	5"	4-1/4"	6"	7/8" - 3"	239.19	226.92	215.85	205.81



## 2 Axis Drill Press Vise

- Cross slide drill press vise for accurate in-line drilling.
- Accurately moves your workpiece horizontal and longitudinal for precise positioning
- Cast side knobs accurately dial in .1mm increments
- Hardened V Grooved Jaws hold round shaped objects both vertically and horizontally
- Durable construction with fine grain cast iron castings
- Black oxide coated screw provides consistent clamping pressure
- Durable base has 5 bolt lugs for easy mounting on a machine table



ITEM NO.	MODEL	JAW WIDTH	JAW OPENING	JAW DEPTH	X- & Y-TRAVEL	1	2	3	4
288101	CS3	3"	3"	1-1/8"	4-9/10"	\$149.32	\$141.56	\$134.57	\$128.24
288102	CS4	4"	4"	1-3/8"	4-9/10"	176.71	176.71	159.26	151.76
288103	CS5	5"	5"	1-1/2"	5-9/10"	285.14	270.51	257.32	245.35
288104	CS6	6"	6"	2"	7-9/10"	375.68	356.41	339.02	323.26
288105	CS8	8"	8"	2"	7-9/10"	648.00	615.19	585.54	558.62





## Machinist Vise



- Wilton's Original Vise. Features the Wilton Bullet sealed design; fully enclosed to protect all internal components and lifetime lubricated for trouble free service. Virtually indestructible 60,000 PSI ductile iron body, two times the strength of grey-casted vises. Precision slide bar keyed for a .003" fit, eliminating movement in the front jaw regardless of opened distance. Up to 12" jaw opening for jobs demanding maximum holding capacity. Large anvil is designed to take a pounding while forming and shaping materials. Ideal for machine shops, automotive maintenance, maintenance and repair, and metal fabrication.



ITEM NO.	MODEL	JAW WIDTH	THROAT DEPTH	MAX OPENING	BASE	1	2	3	4
288066	300N	3"	2-5/8"	4-3/4"	Stationary	\$594.93	\$564.81	\$537.59	\$512.87
288067	400N	4"	3-1/2"	6-1/2"	Stationary	721.44	687.08	655.85	627.34
288068	500N	5"	4-1/4"	8"	Stationary	1,453.66	1,402.35	1,354.55	1,309.89
288069	600N	6"	5-1/2"	10"	Stationary	1,401.77	1,352.29	1,306.19	1,263.13
288070	800N	8"	5-13/16"	12"	Stationary	3,684.82	3,554.76	3,433.58	3,433.58
288061	300S	3"	2-5/8"	4-3/4"	Swivel	788.75	751.19	717.05	685.87
288062	400S	4"	3-1/2"	6-1/2"	Swivel	948.75	903.57	862.50	825.00
288063	500S	5"	4-1/4"	8"	Swivel	1,453.66	1,402.35	1,354.55	1,309.89
288064	600S	6"	5-1/2"	10"	Swivel	1,928.05	1,860.00	1,796.59	1,737.36
288065	800S	8"	5-13/16"	12"	Swivel	3,773.54	3,640.35	3,516.25	3,400.33



## General Purpose Vise

- A general purpose vise ideal for the home shop or weekend projects.
- Diamond serrated jaw face for positive gripping. Features swivel base with double lock down screws, and built-in anvil. This truly is a WEEKEND WARRIOR.



ITEM NO.	MODEL	JAW WIDTH	THROAT DEPTH	MAX OPENING	WEIGHT (LBS)	1	3	6	9
288051	--	4"	2-1/4"	4"	16	\$97.22	\$92.11	\$87.50	\$83.33
288052	--	5"	2-1/2"	5"	27	156.16	148.05	140.74	134.12
288053	--	6"	3"	6"	39	212.16	201.28	191.46	182.56



## Super Juniors

- The WILTON MINI BULLET, a junior version of the popular bullet-design vises listed on previous pages [e.g. Tradesman, Machinist]. The jaws are replaceable and grooved for strong holding action. Features 45° swivel base and double lockdowns for quick and easy positioning in any working position.



ITEM NO.	MODEL	JAW WIDTH	THROAT DEPTH	MAX OPENING	BASE	1	2	4	6
288041	CBV-65	2-1/2"	1-3/4"	2-1/8"	Clamp-On	\$130.14	\$123.38	\$117.28	\$111.76
288043	SBV-65	2-1/2"	1-3/4"	2-1/8"	Swivel	112.33	106.49	101.23	96.47
288042	CBV-100	4"	2"	2-1/4"	Clamp-On	154.79	146.75	139.51	132.94
288044	SBV-100	4"	2"	2-1/4"	Swivel	124.66	118.18	112.35	107.06

# PALMGREN®

a CH Hanson brand

Palmgren's high-tech line of C-clamps gives you performance and features that count. Built from state-of-the-art research, computer aided design, and new all-steel spring tempered frame geometry—coupled with an advanced heat treating process creates C-clamps that provide a secure and accurate hold. Palmgren's all steel clamps are cost effective, versatile, durable and long lasting.

- High strength
- Lower weight
- Lifetime guarantee against breakage
- Innovative spring tempered steel frames
- Black-oxide plated spindles resist wear and tear while impeding rust
- Hardened steel spindles provide greater loading capabilities and longer service life
- Bodies have a nickel and chrome plated finish
- Replaceable swivel pads

## Standard Duty L-Clamps

- One clamp accommodates a wide variety of sizes and shapes of workpieces.
- Innovative spring tempered and hardened steel frames optimizes high static stress loadings.
- Drop forged sliding clamping arm for added strength and durability.



ITEM NO.	NOMINAL OPENING CAPACITY	THROAT DEPTH	SPINDLE DIAMETER	CLAMPING PRESSURE (LBS)	WEIGHT (LBS)	1	3	6	12
140940	0 - 4"	2-3/8"	1/2"	600		\$22.06	\$20.83	\$19.74	\$18.75
140943	0 - 6"	3-5/32"	9/16"	700		27.94	26.39	25.00	23.75
140946	0 - 8"	3-15/16"	5/8"	1000		37.50	35.42	33.55	31.88
140949	0 - 10"	3-15/16"	5/8"	1200		44.12	41.67	39.47	37.50
140952	0 - 12"	3-15/16"	3/4"	1200		58.82	55.56	52.63	50.00
140955	0 - 16"	3-15/16"	3/4"	1650		58.82	55.56	52.63	50.00

## COLUMBIAN



## 400 Series™ Hargrave C-Clamps

- V-grooved anvil allowing for secure holding of all materials including rounds, squares, & flats.
- Ideal for: steel fabrication, production, industrial maintenance, & repair operations.
- By WILTON®.

ITEM NO.	NOMINAL OPENING CAPACITY	THROAT DEPTH	SPINDLE DIAMETER	CLAMPING PRESSURE (LBS)	WEIGHT (LBS)	1	3	6	9
140120	0 - 12"	5-3/4"	7/8"	9500		\$113.39	\$107.35	\$101.91	\$97.00



## AUTOMATIC LOCKING PLIERS AND CLAMPS

- **Grab thick or grab thin without adjusting** – patented locking mechanism automatically adjusts the jaws to any size object without having to adjust a knob.
- **Set and Forget™ pressure control** – turn clockwise to increase pressure and counterclockwise to decrease pressure.
- **Lifetime warranty.**
- \* **Armor Tool clamps are available only while supplies last!**

## AUTOMATIC™

### AUTO-ADJUST PLIERS

- \* **7x Faster...**
- \* **100% Easier!**

#### Automatic Adjusting Locking Pliers



ITEM NO.	OAL	TYPE	1	4	8	16	32
031011	6"	Curved jaw	\$16.65	\$15.78	\$14.99	\$14.27	\$13.78
031021	10"	Curved jaw	22.49	21.30	20.24	19.27	18.61
031101	7"	Needle-nose	17.99	17.04	16.19	15.42	14.89

#### Automatic Adjusting Long-Reach C-Clamp



ITEM NO.	OAL	TYPE	1	6	12	24	36
031241	10"	Regular tip	\$22.49	\$21.30	\$20.24	\$19.27	\$18.61
031261	19"	Regular tip	36.43	34.51	32.79	31.23	30.15
031271	19"	Swivel pad	37.29	35.33	33.56	31.96	30.86

#### Automatic Adjusting C-Clamp



ITEM NO.	OAL	TYPE	1	6	12	24	36
031201	7"	Swivel pad	\$20.82	\$19.72	\$18.74	\$17.85	\$17.23
031211	7"	Regular tip	18.24	17.28	16.41	15.63	15.09



The IRWIN® VISE-GRIP® brand is legendary. Professional tradesmen have trusted the strength and durability of VISE-GRIP pliers since 1924. With proven performance in every turn, these are the tools that tradesmen choose first – and pass on to the next generation.

### The Original™ Curved Jaw Locking Pliers with Wire Cutter

- The Original – Since 1924.
- Curved jaw with built-in wire cutter is great for a variety of applications and material shapes.



ITEM NO.	DESCRIPTION	1	10	20	50	100
222000	4WR, 4" curved jaw	\$11.66	\$11.01	\$10.43	\$9.91	\$9.91
222003	5WR, 5" curved jaw	16.31	15.40	14.59	13.86	13.20
222006	7WR, 7" curved jaw	16.75	15.82	14.99	14.24	13.56
222009	10WR, 10" curved jaw	15.31	14.46	13.70	13.01	12.39

### Fast Release™ Curved Jaw Locking Pliers with Wire Cutter – 2 pc set

- This set includes 7" and 10" Fast Release™ locking pliers with one-handed triggerless release—twice as easy to open as the traditional design.
- ProTouch™ grips have molded handles for comfort, control, and less hand fatigue.



ITEM NO.	DESCRIPTION	1 set	5	10	20	50
222030	10WR & 7WR set	\$35.29	\$33.33	\$31.58	\$30.00	\$28.57



### The Original™ Locking Pliers Sets



#222020 Includes 5" and 10" curved jaw locking plier with wire cutter



#222023 Includes 7" curved jaw and 6" needle-nose, with wire cutter



#222026 Includes 6" needle-nose, 7" straight jaw, and 10" curved jaw

ITEM NO.	DESCRIPTION	1 set	5	10	20	50
222020	10WR & 5WR	\$31.66	\$29.90	\$28.33	\$26.91	\$25.63
222023	7WR & 6LN	32.57	30.76	29.14	27.69	26.37
222026	10WR, 7R, & 6LN	48.72	46.01	43.59	41.41	39.44

### The Original™ Straight Jaw Locking Pliers

- The Original – Since 1924.
- Straight jaw locking pliers provides maximum contact on flat, square, or hex materials.



ITEM NO.	DESCRIPTION	1	5	10	20	50	100
222012	7R, 7" straight jaw	\$16.75	-	\$15.82	\$14.99	\$14.24	\$13.56
222015	10R, 10" straight jaw	17.03	16.08	15.24	14.48	13.79	13.16

## Locking C-Clamps with Regular Tips

• Wide-opening jaw provides greater versatility for clamping a variety of shapes. Jaw capacity as follows:

- 6" 2-1/8"
- 9" 4-1/2"
- 11" 4"
- 18" 8"
- 24" 10"

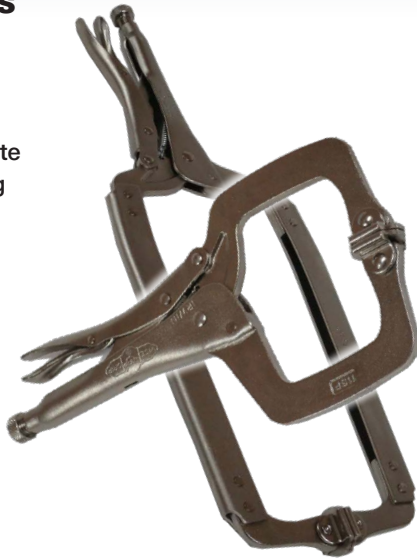


ITEM NO.	DESCRIPTION	1	5	10	20	50
222040	6R, 6" C-Clamp	\$14.01	\$13.24	\$12.54	\$11.91	\$11.35
222043	9DR, 9" C-Clamp	20.97	19.81	19.81	17.83	16.98
222046	11R, 11" C-Clamp	22.38	21.14	20.03	19.03	18.12
222049	18R, 18" C-Clamp	38.66	36.51	34.59	32.86	31.30
222052	24R, 24" C-Clamp	47.63	44.99	42.62	40.49	38.56

## Locking C-Clamps with Swivel Pads

• Swivel pads hold tapered work, cumbersome fabricating jobs and delicate projects without damaging the work surface.

• Also available: pack of 4 soft pads.



• Soft pads fit 11SP, 18SP and 24SP

ITEM NO.	DESCRIPTION	1	5	10	20	50
222055	4SP, 4" with swivels	N/A	\$9.00	\$8.59	\$8.21	\$7.95
222058	6SP, 6" with swivels		11.65	11.04	10.49	9.99
222061	9SP, 9" with swivels	22.07	20.85	19.75	18.76	17.87
222064	11SP, 11" with swivels	24.06	22.72	21.53	20.45	19.48
222067	18SP, 18" with swivels	39.74	37.53	35.55	33.78	32.17
222070	24SP, 24" with swivels	49.63	46.88	44.41	42.19	40.18
		1 pack	5	10	20	50
222073	Pack of 4 soft pads	7.54	7.54	7.13	6.75	6.41

## GrooveLock Pliers

- Set of 8" and 10" GrooveLock Pliers featuring press-n-slide button that adjusts jaws 2x faster than traditional groove joint pliers.
- The multi-groove ratcheting system has twice the groove positions than other groove joint pliers, for precise positioning on any type of work surface.



#222120

Includes 8" and 10" V-Jaw pliers.



#222123

Includes 8" V-Jaw and 10" Straight Jaw.

ITEM NO.	DESCRIPTION	1 set	5	10	20	50
222120	GV8 & GV10	\$29.63	\$27.99	\$26.51	\$25.19	\$23.99
222123	GV8 & GV10R	37.01	34.96	33.12	33.12	29.96

## The Original™ Locking Chain Clamp

- Chain holds and locks around any shape or size.
- Ideal for awkward shape pieces.
- Turn screw to adjust pressure and fit work. Stays adjusted for repetitive use.
- Classic trigger release designed to provide maximum locking force.
- Jaw capacity:  
18" / 455mm.  
Size: 9" / 255mm



• NOTE: 18" Extension Chain is used only for lengthening the chain already on the tool. It is NOT a replacement chain. Add as many lengths as desired.

ITEM NO.	DESCRIPTION	1	5	10	20	50
222100	9" chain clamp	\$29.96	\$28.31	\$26.82	\$25.48	\$24.26
222103	18" EXTENSION Chain	15.13	14.29	13.54	12.86	-
222106	18" REPLACEMENT Chain	15.13	14.29	13.54	12.86	-