STANLEY INNOVATION ADVANTAGE — FAST-TRAVEL TRIGGER CLAMPS

A trigger clamp is essentially used as a third hand. We think they should work just about that quickly and easily. Stanley's new trigger clamps travel faster than competitor clamps and have more clamping force.

CLAMP SELECTION GUIDE

Clamps & Vises

	APPLICATIONS
Micro Trigger Clamp/Spreader	Small one handed clamping applications such as arts and crafts or model building
Trigger Clamp/Spreader	General one handed clamping and spreading applications up to 90 lbs such as woodworking
Heavy Duty Trigger Clamp/Spreader	General one handed clamping and spreading applications up to 220 lbs such as carpentry
F Clamp (clutch lock)	Heavy duty clamping and spreading applications up to 1000 lbs such as carpentry
F Clamp (friction lock)	Heavy duty clamping and spreading applications up to 1000 lbs such as boat building or welding
C Clamps	General clamping applications such as woodworking or welding
Parallel Bar Clamps	Precision heavy duty clamping applications in woodworking up to 1000 lbs
Bench Vise	General holding of heavy wood or metal objects while performing secondary operations
Multi-Angle Vise	General holding applications of lightweight objects such as arts or crafts, model building or electronics
Multi-Purpose Utility Vise	General holding of medium weight wood, metal or plastic objects on a drill press
Heavy Duty Drill Press Vise	General holding of heavyweight wood and metal objects on a drill press
C Clamp Locking Pliers	General holding and clamping applications
Metal Spring Clamps	General holding and clamping applications of medium weight objects
Plastic Spring Clamps	General holding and clamping applications of lightweight objects
Hand Screw Clamps	Parallel and non-parallel clamping and holding applications in woodworking or carpentry
Pipe Clamp	Heavy duty clamping applications in woodworking with infinite jaw capacity
Band Clamp	Clamping and holding irregular shaped or multi-sided objects
Light Duty Corner Clamp	Holding and clamping lightweight wood at right angles such as picture frames
Heavy Duty Corner Clamp	Holding and clamping medium weight wood, metal or plastic objects at right angles



Clamps and vises come in all shapes and sizes and are meant for a variety of tasks, but they have some things in common. A good clamp or vise is easy to tighten and adjust; it holds securely; and it won't mar the surface it's clamped to. Stanley trigger clamps have

three-times the travel of competitive clamps and can be adjusted with one hand. Our vises have roll-forged threads for precise adjustment and durability. Our F clamps have removable jaw pads to protect surfaces. Stanley offers a variety of clamps and vises so customers can match the size and shape to the job at hand.



CLAMPS & VISES







SPREADER WITHOUT THE USE OF TOOLS

C Clamps Bailey® Clutch Lock F Clamp

Metal Spring Clamp





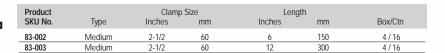
FatMax® Micro Trigger Clamp

- · Works double-duty as a clamp and a spreader
- · Reinforced nylon and steel construction provides strength and durability
- Removable jaw pads protect surfaces from marring and damage

Product		Clamp Size		Length	Length	
SKU No.	Туре	Inches	mm	Inches	mm	Box/Ctn
83-001	Small	1-1/4	32	4-1/2	110	6 / 24

FatMax® Trigger Clamp

- Quickly converts from a clamp to a spreader without the use of tools
- Patent-pending drive mechanism provides three times faster travel and 50% more clamping force than competitive products
- Smaller jaw can be positioned anywhere along bar for a range of applications
- Reinforced nylon and steel construction provides strength and durability
- · Removable jaw pads protect surfaces from marring and damage





FatMax® Heavy Duty Trigger Clamp

- Quickly converts from a clamp to a spreader without the use of tools
- Patent-pending drive mechanism provides three times faster travel and 50% more clamping force than competitive products
- Smaller jaw can be positioned anywhere along bar for a range of applications
- Removable bar design integrates longer or shorter bars, as needed
- Two bars can be bolted together for increased clamping capacity
- · Reinforced nylon and steel construction ensures strength and durability
- Removable jaw pads protect surfaces from marring and damage



Product		Clamp Size		Leng	Length	
SKU No.	Type	Inches	mm	Inches	mm	Box/Ctn
83-004	Large	3-1/4	88	6	150	4 / 16
83-005	Large	3-1/4	88	12	300	4/8
83-006	Large	3-1/4	88	18	455	4/8
83-007	Large	3-1/4	88	24	610	4/8
83-008	Large	3-1/4	88	36	910	2/8

Bailey® Clutch Lock F Clamp

- Quickly converts from a clamp to a spreader without the use of tools
- · Patent-pending design permits both jaws to be positioned anywhere along bar
- Removable bar design integrates longer or shorter bars, as needed
- Comfort and maximum torque achieved with bi-material, tri-lobular handle
- · Extra-large clutch plates can be released from the top or bottom
- · Hole in jaw face provides attachment point for shims or other shop-made accessories
- . "I" beam bar resists twisting and bending
- · High-visibility, corrosion-resistant finish
- · Removable jaw pads protect surfaces from marring and damage



Product SKU No.	Clamp Inches	o Size mm	Leng Inches	th mm	Box/Ctn
83-025	3	75	6	150	0 / 4
83-026	3	75	12	300	0 / 4
83-027	3	75	18	455	0 / 4
83-028	3	75	24	610	0 / 4
83-029	3	75	30	760	0 / 4
83-030	3	75	36	910	0 / 4

Bailey® Heavy Duty F Clamp

- · Quickly converts from a clamp to a spreader
- · Removable bar design integrates longer or shorter bars, as needed
- Bi-material, tri-lobular handle is comfortable and improves torque
- · Hole in jaw face provides attachment point for shims or other shop-made accessories
- · Heavy-duty "I" beam bar resists twisting and bending
- High-visibility, corrosion-resistant finish
- Removable jaw pads protect surfaces from marring and damage

Product SKU No.	Clamp Inches	Size mm	Leng Inches	th mm	Box/Ctn
83-021	5	125	12	300	0 / 4
83-022	5	125	18	455	0 / 4
83-023	5	125	24	610	0 / 4
83-024	5	125	30	760	0 / 4



Bailey® Parallel Bar Clamp

- Oversized jaw faces distribute even pressure over a large area
- · Heavy-duty "I" beam design keeps jaws parallel at all times
- Unique jaw stop keeps bar parallel to work surface
- · Plastic-covered jaws protect surfaces from marring and damage
- Quickly converts from a clamp to a spreader without the use of tools
- · Bi-material, tri-lobular handle is comfortable and improves torque

Product SKU No.	Clamp Inches	Size mm	Leng Inches	th mm	Box/Ctn
83-039	3-3/4	95	12	300	0/2
83-040	3-3/4	95	18	455	0/2
83-041	3-3/4	95	24	610	0/2
83-042	3-3/4	95	36	910	0/2
83-043	3-3/4	95	48	1215	0/2
83-044	3-3/4	95	60	1520	0/2



Bailey® Hand Screw Clamp

- Oversized hardwood jaws evenly distribute clamping pressure
- · Tri-lobular-shaped handles achieve maximum torque
- Roll-formed screw threads ensure smooth operation and durability
- Unique design accommodates non-parallel surfaces and odd shapes

Product SKU No.	Clamp Inches	Size mm	Leng Inches	jth mm	Box/Ctn
83-090	4-1/2	110	8	200	0 / 4
83-091	6	150	10	250	0/2
83-092	7	175	12	300	0/2



Bailey® Pipe Clamp

- Extra-wide and tall bases achieve stability and knuckle clearance
- · Convenient hang hole simplifies workshop storage
- Machined jaw faces evenly distribute clamping pressure
- High-visibility, corrosion-resistant finish
- · Durable cast-iron and steel construction ensures strength and durability
- · Removable jaw pads protect surfaces from marring and damage

Product SKU No.	Size Inches	Box/Ctn
83-096	1/2	2/8
83-097	3/4	0/2





Bailey® Band Clamp

- 15' band length accommodates large or irregularly shaped objects
- Bi-material, tri-lobular handle is comfortable and improves torque
- Metal and reinforced nylon construction for strength and durability

Product	Length		
SKU No.	feet	m	Box/Ctn
83-100	15	4.5	4 / 16



Bailey® Light Duty Corner Clamp

- Independently adjustable jaws can hold material of equal or varying thickness at right angles
- · Mounting holes allow clamp to be securely attached to work surface
- Durable cast-aluminum construction

Product		Capa	Capacity		
SKU No.	Туре	Inches	mm	Box/Ctn	
83-121	Light Duty	3	75	4 / 24	



Bailey® Heavy Duty Corner Clamp

- Articulating design allows for work pieces of equal or varying thickness to be joined at right angles
- Patent-pending reversible head design allows for use as a parallel clamp
- Comfort and maximum torque achieved with bi-material, tri-lobular handle
- Mounting holes allow clamp to be securely attached to work surface
- Heavy-duty, cast-zinc construction for durability

Product		Capacity		
SKU No.	Туре	Inches	mm	Box/Ctn
83-122	Heavy Duty	2-1/4	57	2 / 12



Metal Spring Clamp

- · Injection-molded jaw pads won't mar or damage work surface
- Stamped metal construction provides strength
- · Ergonomically designed handle pads fit securely and won't slip off
- · Cold-formed spring for long life

Product SKU No.	Capacity Inches mm Box/Ctn		
83-079	1	25	50
83-080	2	50	30
83-081	3	75	10

Plastic Spring Clamp

- Articulating jaw pads won't mar or damage work surface
- Round objects are securely held by the teeth inside jaws
- · Reinforced nylon construction for strength
- Cold-formed spring for long life

Product SKU No.	Capac Inches	city mm	Box/Ctn
83-083 5 pack	3/4	19	0 / 18
83-084 3 pack	1	25	0 / 24
83-085	1-1/2	38	0 / 50
83-086	2	50	0 / 30
83-087	3	75	0 / 10



MaxSteel® C Clamps

- High-visibility, corrosion-resistant finish
- Advanced frame design resists flexing and bending
- Heavy-duty, malleable iron and steel construction
- · Roll-formed screw threads ensure smooth operation and durability
- Oversized "T" handle for extra torque

Product SKU No.	Dep Inches	th mm	Capac Inches	city mm	Box/Ctn
83-031	1-3/16	30	1	25	0 / 30
83-032	1-5/16	33	2	50	0 / 20
83-033	2-1/4	57	3	75	0 / 12
83-034	3	75	4	100	0 / 12
83-035	3-1/2	89	6	150	0/8
83-036	4	100	8	200	0/6



MaxSteel® Deep Throat C Clamp

- High-visibility, corrosion-resistant finish
- · Advanced frame design resists flexing and bending
- Heavy-duty, malleable iron and steel construction
- Roll-formed screw threads ensure smooth operation and durability
- Oversized "T" handle for extra torque

Product	Depth		Capacity		
SKU No.	Inches	mm	Inches	mm	Box/Ctn
83-037	3-1/2	89	2	50	0 / 12
83-038	4-1/2	114	3	75	0 / 12



MaxSteel® Heavy Duty Bench Vise

- Durable cast iron for strength and durability
- Base bolts directly to work bench surface for stability
- Base swivels and locks for versatility
- Roll-formed screw threads ensure smooth operation and durability
- Chrome-plated hardware resists corrosion

Product SKU No.	Jaw Width Inches mm Box/Ctn			
83-066	4	100	0/1	
83-067	5	125	0/1	
83-068	6	1520	0/1	

