

TURNUS®



**Clamping Technology to the
Most Demanding Standards Since 1853**

Original **TURNUS**®

Strong Since 1853

***The Market Leader for:
All Steel Screw Clamps
Heavy Duty Grip Clamps
Hand Vises.. and more!***

Among professional users in trades, commerce and industry, **TURNUS**-brand clamping tools area hallmark of quality and continuous, application-oriented progress.

TURNUS, the market leader for such traditional products as hand vises and such cutting-edge tools as the world's only all-steel screw clamps with anti-slip and spindle lock devices, heavy-duty grip clamps and numerous other innovative products, offers users a supply program that satisfies all needs and demands. The **TURNUS** product array is included in this catalogue.



TURNUS[®] **INNOVATIONS** *for the 21st century and beyond*

You don't stay at the top being a follower.
TURNUS clamps are renowned for
quality, reliability and durability.

Unique Pressure Pad

Available on 470 Light Duty Series Clamps

This Pressure Pad device with integrated spindle lock is available on the 470 Series Light Duty Clamps. The unique pad, is resistant to vibration induced loosening of the spindle.

Unique Pressure Pad



Unique Anti-Slip Device

Available on 470, 473, 475 & 480 Series Clamps

This device prevents the arm of the clamp from slipping down the rail during fit up. It allows the arm to be easily positioned securely anywhere on the rail.

Unique Anti-Slip Device



Unique Composite Handle

Two component handle Available on 470 Series Metal Clamps and 500 Series Wood Clamps

This new ergonomic shaped handle increases the operators gripping power. This results in the clamping torque being achieved with greater ease and less operator effort. The handle is slip resistant even with wet or oily hands.

Unique Composite Handle



TURNUS Quality made in Germany.

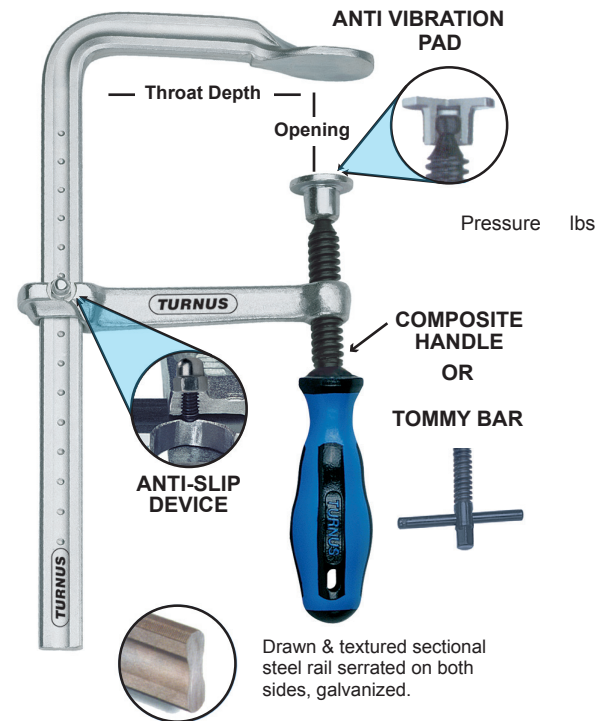
All-Steel Screw Clamps

Fixed arm made of heat-treated safety-type sectional steel. Sliding arm made of drop-forged steel, heat treated and galvanized. Ergonomic power grip plus or Tommy Bar, innovative anti slip and spindle lock for maximum performance. Smooth-turning, gunmetal finish steel spindle with acme thread and self aligning pressure pad.

Model No.	Opening	Throat Depth	Rail Size	Clamping Weight	Weight
J3470012	5"	2 1/2"	1 7/32" x 1/4"	450 lb	0.7
J3470016	6"	3"	5/8" x 9/32"	550 lb	1.1
J3470020	8"	4"	3/4" x 3/8"	660 lb	2.0
J3470025	10"	4 3/4"	7/8" x 13/32"	1200 lb	2.9
J3470030	12"	5 1/2"	1" x 15/32"	1300 lb	4.0
J3470040	16"	4 3/4"	1" x 15/32"	1330 lb	4.2
J3470050	20"	4 3/4"	1" x 15/32"	1330 lb	4.8
J3470060	24"	4 3/4"	1" x 15/32"	1330 lb	5.3
J3470080	31"	4 3/4"	1 1/16" x 1/2"	1660 lb	7.3
J3470100	40"	4 3/4"	1 1/16" x 1/2"	1660 lb	8.4
J3470125	50"	4 3/4"	1 1/16" x 1/2"	1660 lb	9.7
J3470150	60"	4 3/4"	1 1/16" x 1/2"	1660 lb	11.0

ALSO AVAILABLE WITH COMPOSITE HANDLE

(add a "C" after the part # Example: J3470030C)



Fitter's & Steel Construction

First anywhere with anti-slip device(patented)

FIXED ARM

Specially Textured safety-type sectional steel rail heat treated, bright-zinc galvanized

REVOLUTIONARY ANTI-SLIP DEVICE (patented)

- Load-independent action mechanism
- No nicking of the rail
- maximum reliability, long life

TOMMY BAR

- For powerful gripping gunmetal finish

SLIDING ARM

- Drop forged
- Heat treated, bright zinc galvanized

QUALITY SPINDLE

- Smooth-turning special steel acme thread
- Gunmetal finish

SPECIAL PRESSURE PAD

Screw-on type, tilts < 35°, gunmetal finish, easily replaceable

TURNUS all-steel fitter's clamps with anti-slip device and extra-sturdy rail for maximum loading capacity. Drop-forged, galvanized sliding arm. The special pressure pad tilts up to 35° to enable clamping of slanting workpieces under extreme loads in the construction of steel structures, trucks, machines, etc.

MEDIUM DUTY SERIES

Model No.	Opening	Throat Depth	Rail Size	Clamping Weight	Pressure lbs
J3473020	8"	4 3/4"	1 1/16" x 1/2"	1800 lb	4.3
J3473025	10"	4 3/4"	1 1/16" x 1/2"	1800 lb	4.6
J3473030	12"	4 3/4"	1 1/16" x 1/2"	1800 lb	4.9
J3473040	16"	4 3/4"	1 1/16" x 1/2"	1800 lb	5.4
J3473050	20"	4 3/4"	1 1/16" x 1/2"	1800 lb	6.0
J3473060	24"	4 3/4"	1 1/16" x 1/2"	1800 lb	6.5

HEAVY DUTY SERIES

Model No.	Opening	Throat Depth	Rail Size	Clamping Weight	Pressure lbs
J3475025	10"	4 3/4"	1 3/16" x 9/16"	2660 lb	6.1
J3475030	12"	5 1/2"	1 3/16" x 9/16"	2660 lb	6.7
J3475050	20"	5 1/2"	1 3/16" x 9/16"	2660 lb	8.0
J3475080	31"	5 1/2"	1 3/16" x 9/16"	2660 lb	10.2
J3475100	40"	4 3/4"	1 3/16" x 9/16"	2660 lb	11.3
J3475125	50"	4 3/4"	1 3/16" x 9/16"	2660 lb	13.1
J3475150	60"	4 3/4"	1 3/16" x 9/16"	2660 lb	14.6

EXTRA HEAVY DUTY SERIES

Model No.	Opening	Throat Depth	Rail Size	Clamping Weight	Pressure lbs
J3480030	12"	7"	1 9/16" x 3/4"	4880 lb	12.1
J3480040	16"	7"	1 9/16" x 3/4"	4880 lb	13.4
J3480050	20"	7"	1 9/16" x 3/4"	4880 lb	14.5
J3480060	24"	7"	1 9/16" x 3/4"	4880 lb	15.8
J3480080	31"	7"	1 9/16" x 3/4"	4880 lb	18.3
J3480100	40"	7"	1 9/16" x 3/4"	4880 lb	20.9

Contractors Clamps



Contractors Clamps are made to the same specifications as Turnus Original Fitters Clamps, but feature an easy to replace pad. Built tough to withstand the rigours of the job site.

HEAVY DUTY "M" SERIES

Model No.	Opening	Throat Depth	Rail Size	Clamping Pressure	Weight lbs
J3475025M	10"	4 3/4"	1 3/16" x 9/16"	2660 lb	6.1
J3475030M	12"	5 1/2"	1 3/16" x 9/16"	2660 lb	6.7
J3475050M	20"	5 1/2"	1 3/16" x 9/16"	2660 lb	8.0
J3475080M	31"	5 1/2"	1 3/16" x 9/16"	2660 lb	6.1
J34750100M	40"	4 3/4"	1 3/16" x 9/16"	2660 lb	6.1
J34750125M	50"	4 3/4"	1 3/16" x 9/16"	2660 lb	6.1
J34750150M	60"	4 3/4"	1 3/16" x 9/16"	2660 lb	6.1

FIXED ARM

Specially Textured safety-type sectional steel rail heat treated, bright-zinc galvanized

EXTRA HEAVY DUTY "E" SERIES

Model No.	Opening	Throat Depth	Rail Size	Clamping Pressure	Weight lbs
J3480030M	12"	7"	1 9/16" x 3/4"	4880 lb	12.1
J3480040M	16"	7"	1 9/16" x 3/4"	4880 lb	12.1
J3480050M	20"	7"	1 9/16" x 3/4"	4880 lb	14.5
J3480060M	24"	7"	1 9/16" x 3/4"	4880 lb	14.5
J3480080M	31"	7"	1 9/16" x 3/4"	4880 lb	14.5
J3480100M	40"	7"	1 9/16" x 3/4"	4880 lb	20.9

- Extra sturdy rail for maximum loading capacity.
- Drop-forged, galvanized sliding arm
- Special pressure pad tilts 35 degrees to enable clamping of slanted workpieces under extreme loads in the construction of steel structures, trucks, machines, etc.



Key Features Include:



SPECIAL PRESSURE PAD

Screw-on type, tilts < 35°, gunmetal finish, easily replaceable



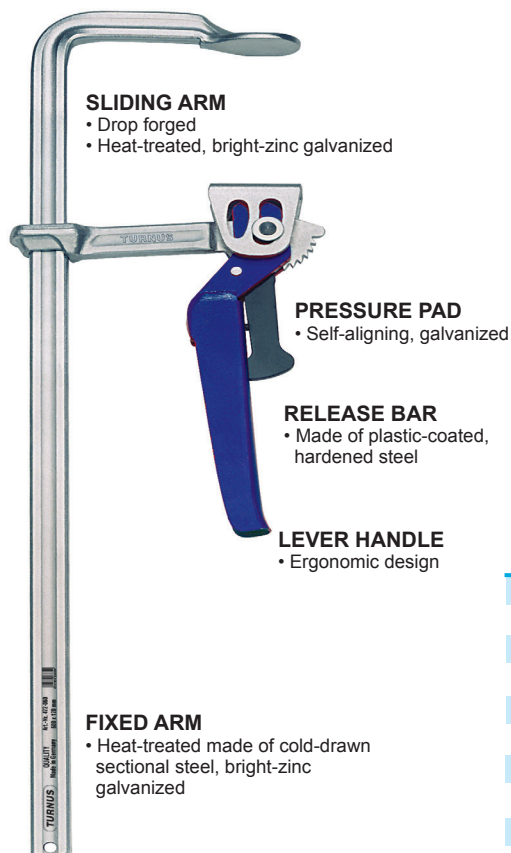
Economical



Drop-forged, heat treated galvanized sliding arm

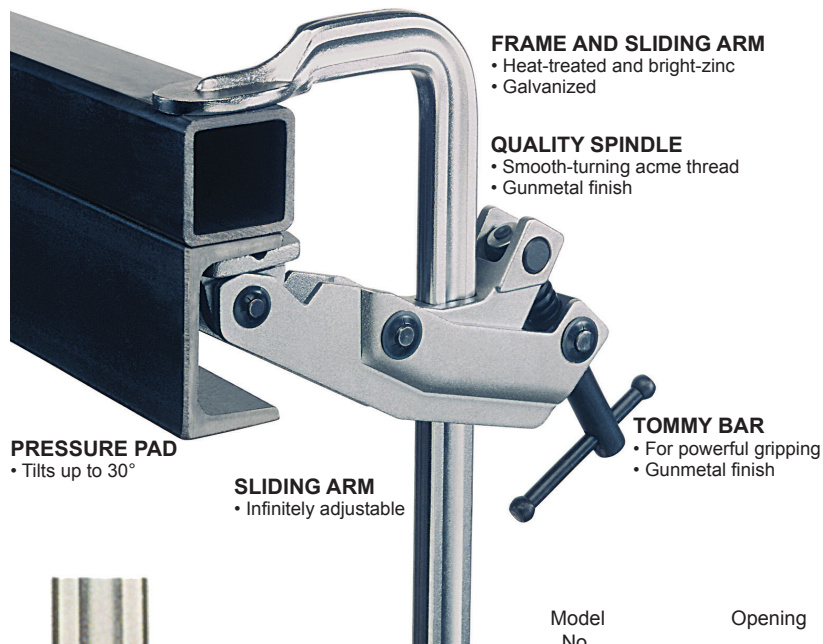
All-Steel Quick Lever Clamps

(Push Action)



Model No.	Opening	Throat Depth	Rail Size	Clamping Weight
J3472016	6"	3"	5/8" x 9/32"	800 lb 1.2
J3472020	8"	4"	3/4" x 3/8"	900 lb 2.2
J3472025	10"	4 3/4"	7/8" x 13/32"	1300 lb 3.6
J3472030	12"	5 1/2"	1" x 15/32"	1500 lb 5.3
J3472040	16"	4 3/4"	1" x 15/32"	1500 lb 5.6
J3472050	20"	4 3/4"	1" x 15/32"	1500 lb 6.1
J3472060	24"	4 3/4"	1" x 15/32"	1500 lb 6.6
J3472080	31"	4 3/4"	1 1/16" x 1/2"	1700 lb 6.8
J3472100	40"	4 3/4"	1 1/16" x 1/2"	1700 lb 9.5

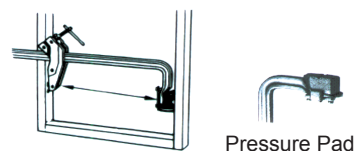
Cantilever Clamps for Clamping and Spreading



TURNUS CANTILEVER CLAMPS

- With reversible sliding arm for spreading action
- Combined advantages of clamps, tighteners, spreaders, etc., all in a single tool
- Maximum clamping power with minimum space requirement
- Crank and spindle arranged outside of working area

For use as a spreader, i.e., for clamping inside-out (see Sketch), simply reverse-mount the sliding arm, and fasten the (optional) Pressure Pad to the top of the frame.



Model No.	Opening	Throat Depth	Rail Size	Clamping Weight
J3471030	12"	4"	1 1/16" x 1/2"	1775 lb 5.75
J3471060	24"	4"	1 1/16" x 1/2"	1775 lb 7.25
J3471100	40"	4"	1 1/16" x 1/2"	1775 lb 9.60

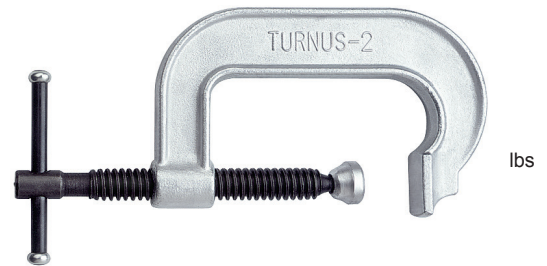
Original **TURNUS**[®]

C Clamps

Steel C Clamps

Made of high-grade, drop - forged steel

Model No.	Opening	Throat Depth	Weight
J3360100	2 1/2"	2"	2.0
J3360200	3 9/16"	2 1/2"	3.0
J3360300	5"	3 9/16"	7.0
J3360400	6 5/16"	4"	13.0
J3360500	8"	4 3/4"	21.0



STEEL CLAMPS

Made of high - grade, drop - forged steel, galvanized, spindle with trapezoidal thread to DIN 103

Extra Heavy Duty Steel Screw Clamps to DIN 6414

Made of high-grade steel

Model No.	Opening	Throat Depth	Weight
J3370100	4"	2 3/4"	4.0
J3370150	6"	4 3/4"	9.0
J3370200	8"	6 5/16"	13.0
J3370250	10"	8"	22.0
J3370300	12"	8 5/8"	26.0
J3370400	16"	10"	37.0
J3370500	20"	12"	52.0



STEEL SCREW CLAMPS TO DIN 6414 for assembly work

With frame made of high-grade steel, painted blue, spindle with trapezoidal thread to DIN 6414

Assembly Screw Clamps

Made of high-grade, drop-forged steel, galvanized

Model No.	Opening	Throat Depth	Weight
J3420028	1 1/8"	1"	0.4
J3420053	2 1/8"	1 1/2"	0.8
J3420078	3 1/16"	2"	1.4
J3420105	4 1/8"	2 1/2"	2.4
J3420130	5 1/8"	2 3/4"	3.1
J3420155	6 1/8"	3"	4.4
J3420206	8 1/8"	3 3/8"	6.6

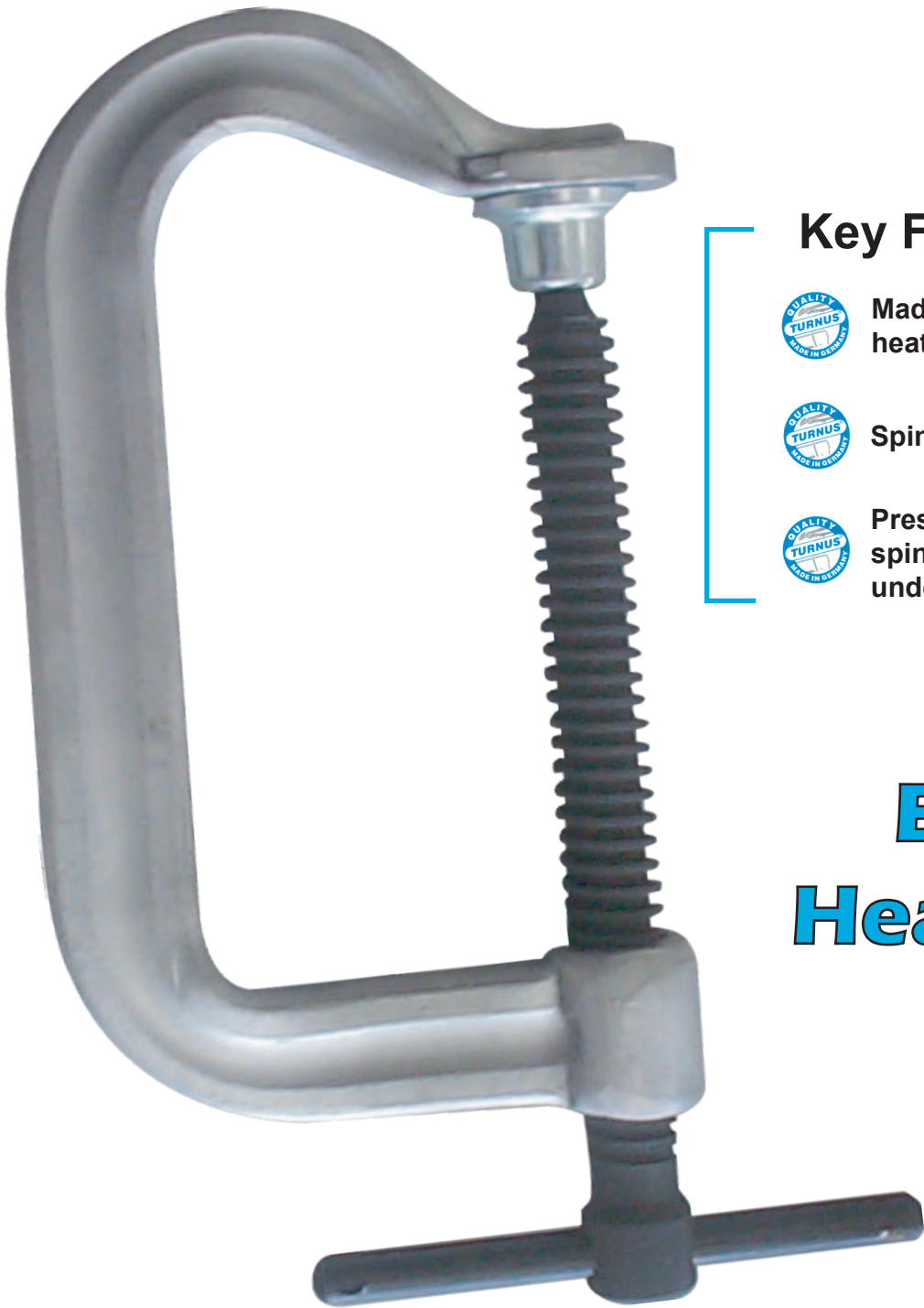


ASSEMBLY STEEL CLAMPS

Made of high-grade, drop-forged steel, galvanized, fine-thread spindle

Original **TURNUS**[®]

Steel C Clamps



Key Features Include:



Made of cold drawn steel, heat-treated and galvanized.



Spindle with gunmetal finish.



Pressure pad with intergrated spindle lock. Resists loosening under vibration.

EXTRA Heavy Duty

When the best is what you need!



Model No.	Opening	Throat Depth	Clamping Pressure	Weight lb
J3365050	2"	2"	1550 lbs	1.0
J3365075	3"	2"	2900 lbs	1.5
J3365100	4"	2 3/8"	2900 lbs	2.75
J3365150	6"	3"	3400 lbs	3.5
J3365200	8"	3 5/8"		
J3365250	10"	4"		

3400 lbs
3400 lbs

5.75
10

Original TURNUS®

All Steel Grip Clamps

Easy
Fast
SAFE
POWERFUL

Outstanding cross between a conventional pair of grip pliers and a multi-purpose clamp.

Specially designed for light steel metal & HVAC. Fully adjustable from 0 - 4" or 0 - 8" opening. 3 1/4" throat depth.

Key Features Include:



High-quality, Investment-cast bright-zinc galvanized sliding arm



High gripping power (up to 4000N) via toggle action



Frame made of cold-drawn, heat treated, galvanized sectional steel



Ergonomically designed lever handle with quick-release lever and blue protective paint



Model No.	Opening	Throat Depth	Clamping Pressure	Rail	Weight lb		
J3485010	4"	3 1/4"			900 lbs	5/8 x 9/32"	0.8
J3485020	8"	3 1/4"			900 lbs	5/8 x 9/32"	0.8

Original **TURNUS**[®]

Platen-Mounting Clamps

- For powerful on-bench clamping
- For safe, speedy clamping by lever action

Compact Clamp with Adjusting Spindle

KEY FEATURES:

SPINDLE

Fine thread for fine-dosed clamping

SHANK

Made of cold-rolled high grade steel, gunmetal finish

JAW

Made of heat-treated high-grade steel

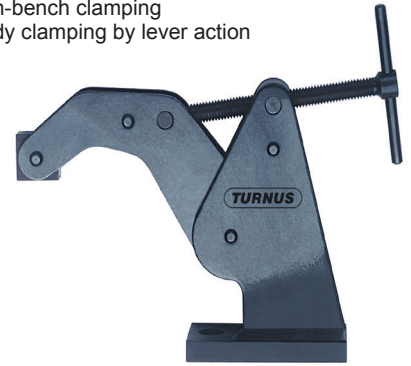
STEEL PLATE

For stable mounting on a machine bench

TOMMY BAR

For optimal transmission of force

Model No.	Clamping Height	Throat Depth Fully Open	Throat Depth Fully Closed	Jaw Width	Weight lbs
J3431401	4 5/16"	1 9/16"		3" 7/8"	2.0



Lever-action Speed Clamp

KEY FEATURES:

FIXED ARM

Heat-treated, made of bright-drawn sectional steel, bright zinc galvanized

PRESSURE PAD

Self-aligning made of heat-treated steel, bright-zinc galvanized

SLIDING ARM

Drop-forged heat treated, bright-zinc galvanized

LEVER

Sturdy, for powerful clamping

RELEASE LEVER

Made of heat treated steel

RATCHET SYSTEM

Hard-wearing

Model No.	Clamping Height	Throat Depth	Sectional Steel Rail	Weight lbs
J3432200	8"	4"	7/8" x 13/32"	4.2



Original **TURNUS**[®]

Parallel Toggle-Speed Clamps

- Combined advantages of clamps, tighteners, spreaders, etc., all in a single tool
- Fast clamping, high clamping power
- Crank and spindle arranged outside of working area

Model No.	Spread A	Depth B Fully Open	Depth C Fully Closed	Pressure Pad Width	Weight lbs
J3432001	1"	9/16"			11/16"
J3432002	2"	1 3/8"	1 9/16"	15/32"	0.170
J3432003	3"	1 3/8"	2"	5/8"	0.500
J3432004	4 3/8"	2 1/2"			3"
J3432006	6"	2 1/2"	3"	7/8"	1.300
J3432007	10"	3 1/2"	3"	1 1/2"	5.200

SHANK

Made of cold-rolled bright finish high-grade steel, painted

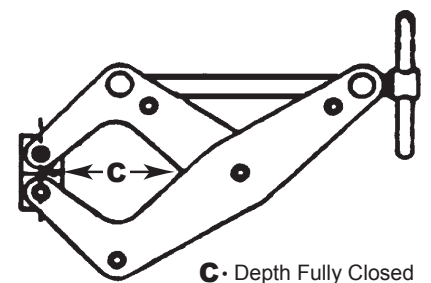
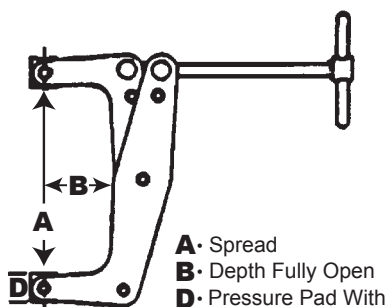
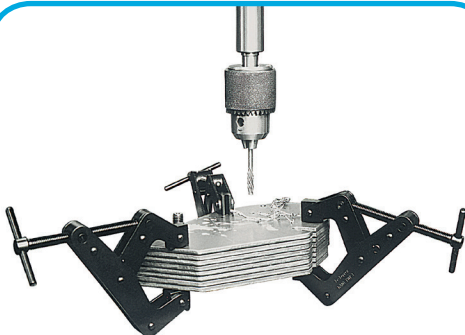
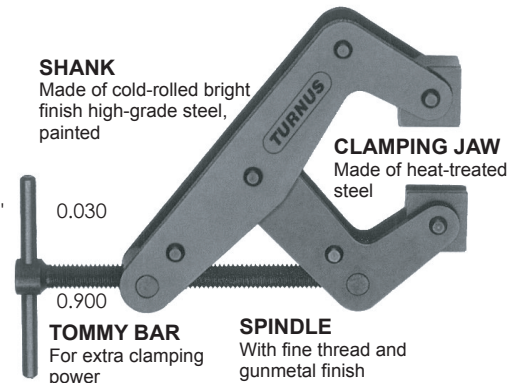
CLAMPING JAW
Made of heat-treated steel

5/16" 0.030
7/8" 0.900

TOMMY BAR
For extra clamping power

SPINDLE

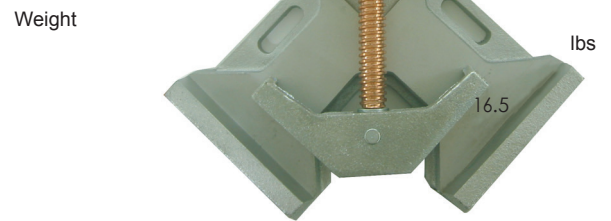
With fine thread and gunmetal finish



Heavy Duty Welder's Angle Clamps

Body and clamping jaws made from high-quality castings.

Model No.	Opening	Weight
J3450130	1 3/16"	5.5
J3450260	2 1/2"	



Clamps any pair of steel sections or pipes, even of different size, simultaneously at right angles. Ideal for Wrought Iron, Pipes, Tubes, Flatbar and Square Tube.

Mitre Welding Clamps

Model No.	Opening	Weight
J3450050	2"	4.6
J3450100	4"	



Clamp any pair of steel sections or pipes etc, at right angles. Lightweight ideal for work on Wrought Iron, Pipes, Flatbar or Square Tube

Ground Screw Clamps

Model No.	Opening	Throat Depth	Rail Size	Amp	Weight lbs
J3440150	6"	2 1/2"	1 3/16" x 5/16"	400	.7
J3441050	4"	2"	9/16" x 3/16"	200	.7
J3441265	4 3/4"	2 5/8"	7/8" x 7/32"	250	1.2
J3441580	6"	3"	7/8" x 7/32"	250	1.7
J3441600	7"	4 1/2"	1 3/16" x 5/16"	600	1.7



Fixed and sliding arms made of high grade malleable cast iron with lug connector at the base of the bright-drawn galvanized solid rail. Specially designed for use on Heavy sections or Square Tube.

Original **TURNUS**®

Bluegrip Pliers

With unique **TRIGGER RELEASE** "no more pinched fingers".

Welding Grip

Model No.	Length	Clamping Capacity	Jaw Capacity	Clamping Pressure lb	Weight lbs
J3695090	10"	2 1/2"	2 3/4"	250	1.6



WELDING GRIP

Strong, U-shaped jaws made of drop-forged special steel, upper jaw set at right angles to lower jaw used for central gripping of flats and sections for butt-joint.

Tube Welding Grip

Model No.	Length	Clamping Capacity	Jaw Capacity	Clamping Pressure lb	Weight lbs
J3696010	10 3/4"	2 3/4"	2 9/16"	250	1.6



TUBE WELDING GRIP

Strong, U-Shaped, drop-forged jaws, prismatically offset upper jaw reliable three-point support specially designed for central gripping of tubes and rounds for welding.

"C" Grip Plier

Model No.	Length	Clamping Capacity	Jaw Capacity	Clamping Pressure lb	Weight lbs
J3697006	10 1/2"	3"	3"	550	1.5



"C" GRIP PLIER

Strong, but slender C-Shaped, drop-forged and heat treated frame jaws, very good at gripping U and T sections with high webs, great for bulky and narrow workpieces.

Parallel "C" Grip Plier

Model No.	Length	Clamping Capacity	Jaw Capacity	Clamping Pressure lb	Weight lbs
J3698007	11"	3"	3"	550	1.6



PARALLEL "C" GRIP

Self-leveling swivel pads for reliably parallel planar gripping action.

Parallel "C" Grip Plier

Model No.	Length	Clamping Capacity	Jaw Capacity	Clamping Pressure lb	Weight lbs
J3698008	11"	6"	3"	450	1.6



(fully closed position)

PARALLEL "C" GRIP

Self-leveling swivel pads for reliably parallel planar gripping action.

Original **TURNUS**®

Bluegrip Pliers

With unique **TRIGGER RELEASE** "no more pinched fingers".

Universal Grip

Model No.	Length	Clamping Capacity	Jaw Capacity	Clamping Pressure lb	Weight lbs
J3690004	8 3/4"	1 3/16"	1 9/16"	900	1.1



UNIVERSAL GRIP

Oval jaws with hardened teeth for safe clamping, gripping and holding especially for round shapes and small parts

Opti-Grip

Model No.	Length	Clamping Capacity	Jaw Capacity	Clamping Pressure lb	Weight lbs
J3691005	8 3/4"	1 3/16"	1 3/16"	900	1.1



OPTI-GRIP

With self-leveling swivel pads and wire groove. The movable jaws, they are always parallel gripping to the workpieces, divide the pressure up to several points. Absolutely reliable lengthwise retention of wire and small parts in the jaw point.

Universal Grip

Model No.	Length	Clamping Capacity	Jaw Capacity	Clamping Pressure lb	Weight lbs
J3692014	11"	3"	3 3/16"	550	1.5



UNIVERSAL-GRIP

The slim model, with self-leveling swivel pads for reliably parallel planar gripping action, especially for working with minimum space requirements.

Machine Speed Clamp

Model No.	Length	Clamping Capacity	Jaw Capacity	Clamping Pressure lb	Weight lbs
J3432013	11"	3"	2 1/2"	550	1.5



MACHINE SPEED CLAMP

With self-leveling swivel pad. Mechanical clamping elements situated outside of the working range enable good access to the tool. For safe, speedy, efficient clamping by lever action.

Sheet Metal Grip

Model No.	Length	Clamping Capacity	Jaw Capacity	Clamping Pressure lb	Weight lbs
J3694015	8 3/4"	9/16"	1 3/4"	650	1.3



SHEET METAL GRIP

With flat, wide jaws for clamping flat workpieces to facilitate bending, seaming, forming and crimping work, ideal for plumbers and sheet metal workers.

Redgrip Pliers

With LEVER RELEASE

Welding Grip

Model No.	Length	Opening	Clamping Pressure lb	Weight lbs
J3695280	11"	2-1/4"	200	2



WELDING GRIP

With strong "U"- shaped jaws made of drop-forged special steel; upper jaw set at right angles to lower jaw. Used for central gripping of flats and sections for butt welding of joints.

Tube Welding Grip

Model No.	Length	Opening	Clamping Pressure lb	Weight lbs
J3696280	11"	3/8" - 4 5/8"	200	2



TUBE WELDING GRIP

Strong "U" shaped drop-forged jaws, prismatically offset upper jaw, reliable three point support. Specially designed for central gripping of tubes and round sections.

Locking "C" Grip

Model No.	Length	Opening	Clamping Pressure lb	Weight lbs
J3697280	11"	4 5/8"	550	1.7

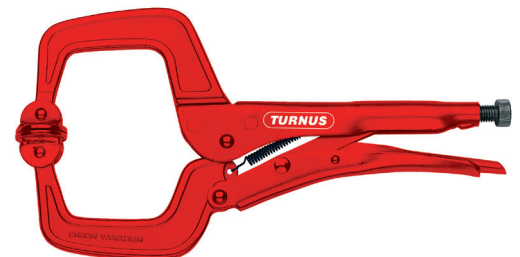


LOCKING "C" GRIP

Strong but slender "C" Shaped drop-forged and heat treated frame jaws. Particularly good at gripping U and T sections with high webs as well as for bulky narrow places.

Parallel "C" Grip

Model No.	Length	Opening	Clamping Pressure lb	Weight lbs
J3698280	11"	3"	550	1.7



PARALLEL "C" GRIP

With self leveling pads for reliable parallel and planar gripping.

Original **TURNUS**®

Redgrip Pliers

With **LEVER RELEASE**

Universal Grip

Model No.	Length	Opening	Clamping Pressure lb	Weight lbs
J3690125	5"	1 1/4"	600 lbs	0.4
J3690180	7"	1 1/2"	750 lbs	0.8
J3690250	10"	2"	800 lbs	1.3
J3690300	12"	2 5/8"	800 lbs	2.1



Universal Grip

Oval jaws with wire cutter for safe clamping, gripping and holding of flat and round shapes.

Opti-Grip

Model No.	Length	Opening	Clamping Pressure lb	Weight lbs
J3691180	7"	1"	750 lbs	0.6
J3691250	10"	1 1/4"	800 lbs	1.1
J3691300	12"	1 3/4"	800 lbs	2.2



OPTI-GRIP

With lower jaw prism and wire groove for safe clamping, gripping and holding of any particular angular shape. Ideal for holding wire and small parts in the jaw point.

Ideal Grip

Model No.	Length	Opening	Clamping Pressure lb	Weight lbs
J3692250	10"	1 3/4"	800 lbs	1.3



IDEAL GRIP

Double prism jaws for safe clamping, gripping and holding of all round, square, and hexagonal shapes both large and small.

Parallel Plus Grip Plier

Model No.	Length	Opening	Clamping Pressure lb	Weight lbs
J3693250	10"	1-3/4"	800 lbs	1.4



PARALLEL PLUS GRIP

Lower jaw with "live" gripping segment for a sure planar grip; specially designed jaw allows both parallel and prismatic gripping.

Sheet Metal Grip

Model No.	Length	Opening	Clamping Pressure lb	Weight lbs
J3694275	10"	1-3/4"	600	1.4



SHEET METAL GRIP

With flat wide jaws these are ideal for holding thin sheet metal to facilitate bending, seaming, forming and crimping. Ideal for sheet metal workers and H.V.A.C. contractors, etc.

Wood Working Products

Original Turnus Moment Clamps

MEDIUM DUTY MOMENT CLAMPS

Model No.	Opening	Throat Depth	Rail Size	Clamping Pressure	Weight lbs
J3500120	4 3/4"	2 1/2"	7/8" x 1/4"	380 lb	1.2
J3500160	6 1/4"	3 1/8"	7/8" x 1/4"	600 lb	1.7
J3500200	7 7/8"	4"	1 3/16" x 5/16"	900 lb	3.3
J3503016	6 1/4"	3 1/8"	7/8" x 1/4"	600 lb	1.7
J3503120	8"	4"	1 3/16" x 5/16"	900 lb	3.3
J3503125	10"	4"	1 3/16" x 5/16"	1000 lb	3.3
J3504025	10"	4 3/4"	1 3/16" x 5/16"	1000 lb	3.7
J3504030	12"	4 3/4"	1 3/16" x 5/16"	1000 lb	3.7
J3504040	16"	4 3/4"	1 3/16" x 5/16"	1000 lb	4.4
J3504050	20"	4 3/4"	1 3/16" x 5/16"	1000 lb	4.7
J3504060	24"	4 3/4"	1 3/16" x 5/16"	1000 lb	5.1
J3504080	32"	4 3/4"	1 3/16" x 5/16"	1000 lb	5.9
J3504100	40"	4 3/4"	1 3/16" x 5/16"	1000 lb	6.8
J3504303	12"	5 1/2"	1 3/8" x 11/32"	1100 lb	4.8
J3504404	16"	7"	1 3/8" x 11/32"	1200 lb	6.1

HEAVY DUTY MOMENT CLAMPS

Model No.	Opening	Throat Depth	Rail Size	Clamping Pressure	Weight lbs
J3501050	20"	4 3/4"	1 3/8" x 7/16"	1300 lb	5.4
J3501060	24"	4 3/4"	1 3/8" x 7/16"	1300 lb	6.1
J3501100	40"	4 3/4"	1 3/8" x 7/16"	1300 lb	6.72
J3501125	50"	4 3/4"	1 3/8" x 7/16"	1300 lb	8
J3501200	80"	4 3/4"	1 3/8" x 7/16"	1300 lb	16.1
J3504040H	16"	4 3/4"	1 3/8" x 7/16"	1300 lb	5.4
J3504050H	20"	4 3/4"	1 3/8" x 7/16"	1300 lb	6.1
J3504060H	24"	4 3/4"	1 3/8" x 7/16"	1300 lb	6.7
J3504080H	31"	4 3/4"	1 3/8" x 7/16"	1300 lb	8
J3504100H	40"	4 3/4"	1 3/8" x 7/16"	1300 lb	9.4
J3504125H	50"	4 3/4"	1 3/8" x 7/16"	1300 lb	11.1
J3504150H	60"	4 3/4"	1 3/8" x 7/16"	1300 lb	12.8
J3504180H	70"	4 3/4"	1 3/8" x 7/16"	1300 lb	14.8
J3504200H	80"	4 3/4"	1 3/8" x 7/16"	1300 lb	16.1
J3504250H	100"	4 3/4"	1 3/8" x 7/16"	1300 lb	19.4
J3504300H	120"	4 3/4"	1 3/8" x 7/16"	1300 lb	22.8

Sliding and fixed arms are made of solid, high-grade malleable cast iron, galvanized for longer life, rust resistant.



Original **TURNUS**[®]

Malleable - Cast Iron Clamps

a touchstone for top quality

Original TURNUS malleable cast iron screw clamps with load-independent anti-slip device prevents slipping and unintentional loosening with plastic caps and strong prismatic sectional steel rail

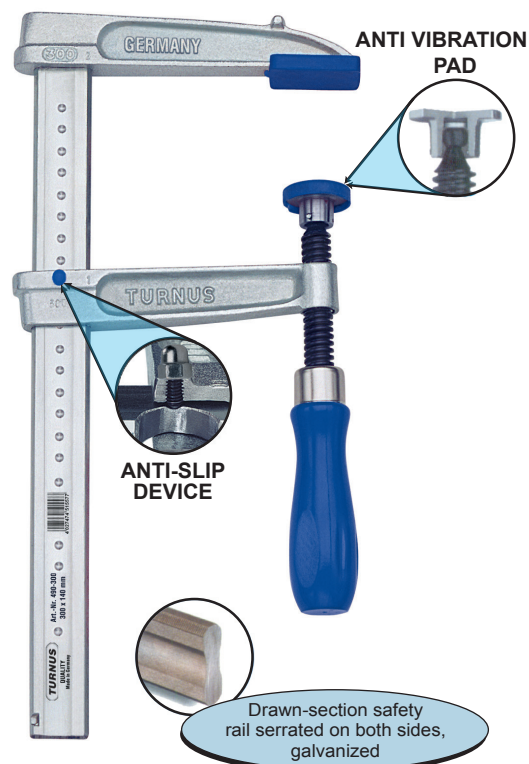
MEDIUM DUTY SERIES

Model No.	Opening	Throat Depth	Rail Size	Clamping Pressure	Weight lbs
J3490120	4 3/4"	2 1/2"	7/8" x 1/4"	600 lb	1.3
J3490160	6 1/4"	3-1/8"	7/8" x 1/4"	700 lb	1.8
J3490200	7 7/8"	4"	1 3/16" x 5/16"	810 lb	3.1
J3490300	11 3/4"	5 1/2"	1 3/8" x 3/8"	1490 lb	5.2
J3490400	15 1/2"	7"	1 3/8" x 3/8"	1490 lb	6.4

Original TURNUS heavy duty malleable cast iron clamps with load-independent anti-slip device prevents slipping and unintentional loosening with plastic caps and strong prismatic sectional steel rail

HEAVY DUTY SERIES

Model No.	Opening	Throat Depth	Rail Size	Clamping Pressure	Weight lbs
J3491080	31"	4 3/4"	1 3/8" x 7/16"	1810 lb	8.8
J3491125	50"	4 3/4"	1 3/8" x 7/16"	1810 lb	11.3

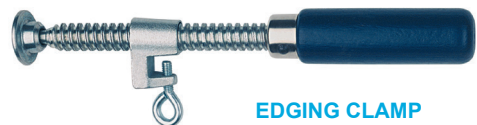


Original **TURNUS**[®]

Clamping Tools

Edging Clamp

Fits all screw clamps



EDGING CLAMP
Fits all screw clamps

105

Model No.	Length	Weight
J3502400	6 5/16"	0.9

Duo and Mitre Clamp

Model No.	Opening	Throat Depth	Rail	Clamping	Weight
J3510200	8"	4"	1 3/16" x 5/16"	1000lb	1.9
J3510250	10"	4"	1 3/16" x 5/16"	1000lb	2.0
J3510300	12"	4"	1 3/16" x 5/16"	1000lb	2.1
J3510400	16"	4"	1 3/16" x 5/16"	1000lb	2.3



DUO & MITRE CLAMP

Sliding and fixed arms made of malleable cast iron GTW 40 bright-drawn solid rail serrated on both sides & galvanized Beechwood handle with good grip shape has plastic caps to prevent marking work surfaces.



DUO & MITRE CLAMPS

Specially designed for series clamping. Reduces clamp requirements by 50%.

Used to clamp any parts at right angles.

Original **TURNUS**[®]

Replacement Parts

for the original Fitters & Steel Construction Clamps

Replacement Pressure Pads

For use with Original Turnus Fitters & Steel Construction

Screw on type, tilts <35°

Clamp Series	Order No.
473	J3473002
475/480	J3475002



Replacement Spindle

For use with Original Turnus Fitters & Steel Construction

Clamp Series	Order No.
473	J3473001
475	J3475001
480	J3480001



Replacement Sliding Arms

For Use with Original Turnus Fitters & Steel Construction

w Anti Slip Device

Clamp Series	Throat Depth	Order No.
473	4 3/4"	J347302097
475	4 3/4"	J347502597
475	5 1/2"	J347503097
480	7"	J348003097



TURNUS®

Replacement Parts

for the Contractors Clamps

Replacement Pads type

For use with Turnus Contractors Clamps

Clamp Series	Order No.
475E	J3475002E
480E	J3480002E



Replacement Spindle type

For use with Turnus Contractors Clamps

Clamp Series	Order No.
475E	J362011206E
480E	J362211206E



Replacement Sliding Arms

For Use with Turnus Contractors Clamps

Clamp Series	Throat Depth	Order No.
475E	4 3/4"	J347512597E
475E	5 1/2"	J34754097E
480E	7"	J34803097E





*Contact us for all of your **TURNUS®** product needs*

CIE Clyde Industrial Equipment

T2012

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