

TRIDENTE®

2025 CATALOG

CLAMPS

F CLAMPS
BAR CLAMPS
QUICK-GRIP CLAMPS

2025 CATALOG – CLAMPS



TRIDENTE®

tridentetools.com



F CLAMPS

GENERAL PURPOSE –
STANDARD SERIES

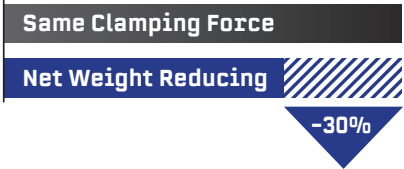


* T-Handle / -W Wood Handle

ITEM NO.	SIZE (mm)	THROAT DEPTH (mm)	CLAMPING FORCE (kg)	WEIGHT (kg)
XF10033/ XF10033-W	200	100	450	0.88
XF10034/ XF10034-W	250	120	550	1.23
XF10035/ XF10035-W	300	140	670	1.85
XF10036/ XF10036-W	400	120	750	1.97
XF10037/ XF10037-W	500	120	750	2.18
XF10038/ XF10038-W	800	120	1000	3.27

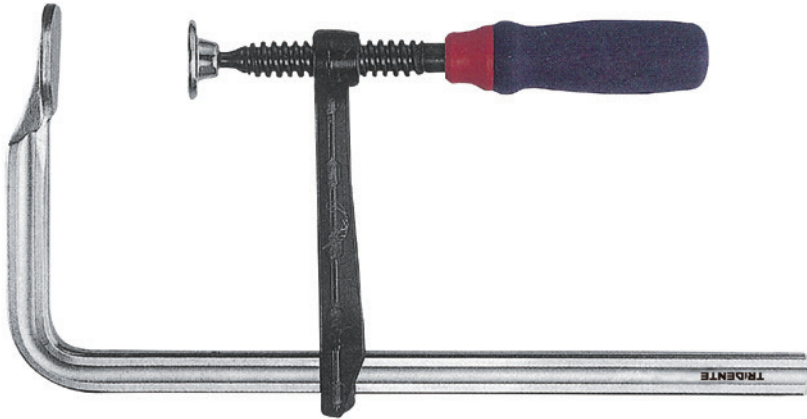
F CLAMPS

GENERAL PURPOSE –
LIGHTWEIGHT SERIES

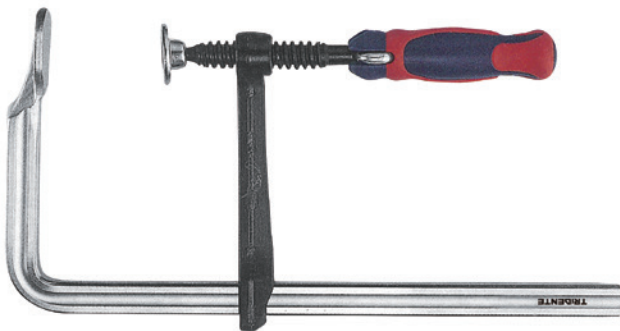


SAME CLAMPING FORCE, REDUCING
THE PRODUCT'S **WEIGHT BY 30%**

COMPONENT
HANDLE



FOLDING HANDLE



MORE POWER

LABOR-*SAVING*: WITH PIVOT STRUCTURE,
MORE EASY TO APPLY CLAMPING FORCE.
SPACE-*SAVING*: AFTER CLAMPING THE
BENDING HANDLE SAVE MUCH MORE SPACE
THAN TRADITIONAL STRAIGHT HANDLE.

* Component Handle / -F Folding Handle

ITEM NO.	SIZE (mm)	THROAT DEPTH (mm)	CLAMPING FORCE (kg)	WEIGHT (kg)
XF10039/ XF10039-F	250	120	750	1.44
XF10040/ XF10040-F	300	120	750	1.52
XF10041/ XF10041-F	500	120	750	1.84
XF10042/ XF10042-F	300	140	670	1.63
XF10043/ XF10043-F	1000	140	670	2.76

F CLAMPS

USED FOR MANY APPLICATIONS

CARPENTRY, WOODWORKING, FURNITURE MAKING,
WELDING, CONSTRUCTION AND METAL WORKING.

HEAVY DUTY SWIVEL SLIDING BAR CLAMPS

- Ergonomic handle lets you clamp and unclamp your work pieces quickly and easily
- Foldable handle can turn into a T handle to give you extra leverage in applying and releasing the clamping pressure
- Heavy duty swivel pad applies even pressure to work pieces of different shapes



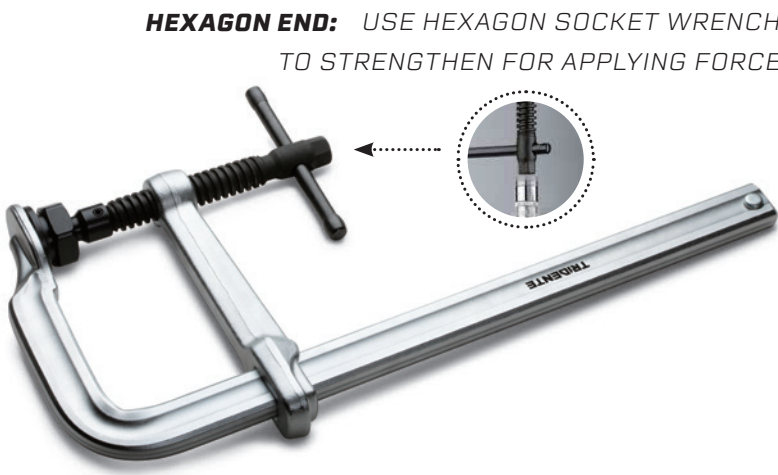
FOLDABLE HANDLE
CAN TURN INTO A T HANDLE

ITEM NO.	SIZE (mm)	THROAT DEPTH (mm)	CLAMPING FORCE (kg)	WEIGHT (kg)
XF10015	160	80	300	0.59
XF10016	200	100	450	0.98
XF10006	300	140	670	1.98
XF10017	400	175	700	2.70
XF10018	500	120	750	2.25

F/BAR CLAMPS

EXTRA DUTY SLIDING CLAMPS

Engineered and constructed for heavy duty applications, heavy duty swivel pad applies even pressure to work pieces of different shapes.



ITEM NO.	SIZE (mm)	THROAT DEPTH (mm)	CLAMPING FORCE (kg)	WEIGHT (kg)
XF10007	200	120	1000	1.97
XF10008	250	120	1000	2.09
XF10004	300	140	1200	2.96
XF10009	400	120	1200	3.20
XF10010	500	140	1200	3.66

COAXIAL CLAMPS

- High-quality two-component plastic handle positioned around the rail
- Quick-release shift button to quickly adjust sliding bar



ITEM NO.	SIZE (mm)	THROAT DEPTH (mm)	CLAMPING FORCE (kg)	WEIGHT (kg)
XC11007	150	85	150	0.65
XC11006	300	85	150	0.77
XC11008	450	85	150	0.87

ONE-HAND BAR CLAMPS



ITEM NO.	SIZE (mm)	SPREADER (mm)	CLAMPING FORCE (kg)
XF11001	150	165-350	150
XF11002	300	165-500	150
XF11003	450	165-650	150
XF11004	600	165-800	150
XF11005	900	165-1100	150

QUICK-GRIP CLAMPS

MANUAL POWER CLAMPS

NON-MARRING SWIVEL PADS

PROTECT WORK



ITEM NO.	LENGTH (mm)	JAW CAPACITY (mm)	THROAT DEPTH (mm)
XF14001	128	38	45
XF14002	195	58	60
XF14003	228	100	80

QUICK GEAR RATCHET CLAMPS



ITEM NO.	CAPACITY (mm)	THROAT DEPTH (mm)	CLAMPING FORCE (kg)
XF13002	100	90	300
XF13003	200	90	300
XF13001	250	90	300
XF13004	300	90	300

QUICK-GRIP CLAMPS

QUICK LEVER CLAMPS

- Ratcheting design allows easy, spindle-free operation
- Quick-Trigger release frees clamp pressure with one squeeze
- Ergonomically designed for repetitive clamping and resistant to heat
- Self centering pad centers on work piece for a sturdy hold
- Drop forged arm provides minimal flex under heavy work loads

QUICK-TRIGGER RELEASE

FREES CLAMP PRESSURE WITH ONE SQUEEZE



RATCHETING DESIGN
ALLOWS EASY

ITEM NO.	SIZE (mm)	THROAT DEPTH (mm)	CLAMPING FORCE (kg)	WEIGHT (kg)
XF10011	120	60	160	0.53
XF10012	200	100	350	1.13
XF10005	250	120	400	1.50
XF10013	300	140	500	2.26
XF10014	500	120	550	2.62