Tool sets / cases
Socket wrenches
Ratchet wrenches
Offset wrenches, grips
Gear wrenches, open-end spanners
Spanners
Safety ropes
Combination hammer
Sockets
Hex key wrenches
Adjustable angle wrenches
Pliers
Hook spanners, pin spanners
Toggle clamps
C clamps
L clamps
Super setters
Grip pliers
Welding tools
Iron man

FC-(E) • FC-H(SH)

L CLAMP

▶ Feature

- The tightening arm bar slides along the rail and, together with the turning handle, enables quick tightening.

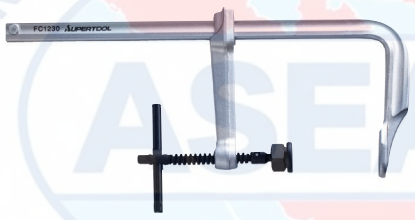


FC1230E

Standard type (Rail size : 22×10.5mm)

Item No.	Clamp range(mm)	Depth (mm)	Full length (mm)	Pad dia. (mm)	N.W. (kg)
FC1210E	100	120	187	32	0.9
FC1215E	150	120	237		1
FC1220E	200	120	287		1.1
FC1225E	250	120	337		1.2
FC1230E	300	120	387		1.3
FC1240E	400	120	487		1.5

- Max. clamp force at 150mm : 6.5kN
- The adaptor (with stop ring) allows up to 15° tilted clamping.
- A resin pad set to avoid damage on the work object is available in option.



FC1230

Heavy duty type (Rail size : 27×13mm)

Item No.	Clamp range(mm)	Depth (mm)	Full length (mm)	Width across flats(mm)	Pad dia. (mm)	N.W. (kg)
FC1220	200	120	320	14	38	2
FC1225	250	120	370			2.1
FC1230	300	120	420			2.2
FC1240	400	120	520			2.5
FC1250	500	120	620			2.7
FC1260	600	120	720			3

- Max. clamp force at 150mm : 11.5kN
- This heavy type ensures an even securer tightening at the final turn of the hexagonal head (size14mm) with a wrench.
- The heavy duty adaptor allows up to 35° tilted clamping.
- V-shape adaptor available in option.



FC1430H

Extra heavy duty type (Rail size : 30×15mm)

Item No.	Clamp range(mm)	Depth (mm)	Full length (mm)	Width across flats(mm)	Pad dia. (mm)	N.W. (kg)
FC1425H	250	140	388	17	42	2.8
FC1430H	300	140	438			3
FC1440H	400	140	538			3.3
FC1450H	500	140	638			3.7
FC1460H	600	140	738			3.9
FC1480H	800	140	938			4.6

- Max. clamp force at 150mm : 13.5kN
- This heavy type ensures an even securer tightening at the final turn of the hexagonal head (size17mm) with a wrench.
- The heavy duty adaptor allows up to 35° tilted clamping.
- V-shape adaptor available in option.



FC1730SH

Super extra heavy duty type (Rail size : 40×20mm)

Item No.	Clamp range(mm)	Depth (mm)	Full length (mm)	Width across flats(mm)	Pad dia. (mm)	N.W. (kg)
FC1730SH	300	175	460	19	42	5.5
FC1740SH	400	175	560			6.1
FC1750SH	500	175	660			6.6
FC1760SH	600	175	760			7.2
FC1780SH	800	175	960			8.3
FC17100SH	1,000	175	1,160			9.4

- Max. clamp force at 150mm : 25.0kN
- This heavy type ensures an even securer tightening at the final turn of the hexagonal head (size19mm) with a wrench.
- The heavy duty adaptor allows up to 35° tilted clamping.
- V-shape adaptor available in option.