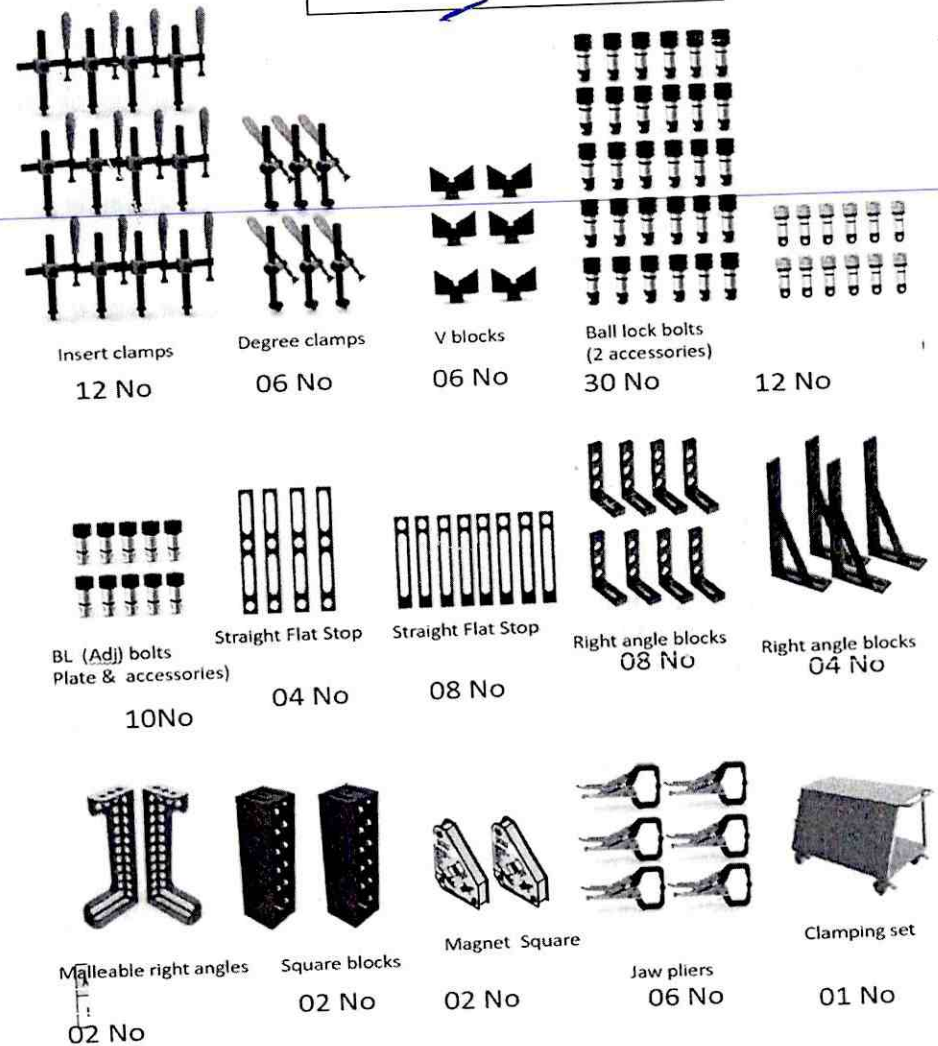


Detail dimensional sketch of
15 type of 113no Clamps

Ref : Indent no 20200016

SL	ITEM	QTY
01	Insert Clamp	12
02	Degree Clamp	6
03	V Block	6
04	Ball blocks Type-1	30
05	Ball blocks Type-2	12
06	Ball blocks Type-3	10
07	Straight Flat Stop-1	4
08	Straight Flat Stop-2	8
09	Right angle Blocks Type-1	8
10	Right angle Blocks Type-2	4
11	Malleable right angle	2
12	Square blocks	2
13	Magnet square	2
14	Jaw pliers	6
15	Clamping set	1
	Total	113

SET OF 113 CLAMPS



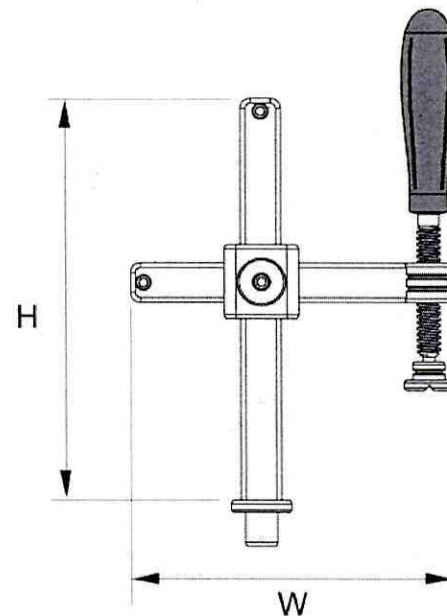
[Signature]

*Annex-2
(12-14)*

INSERT CLAMP

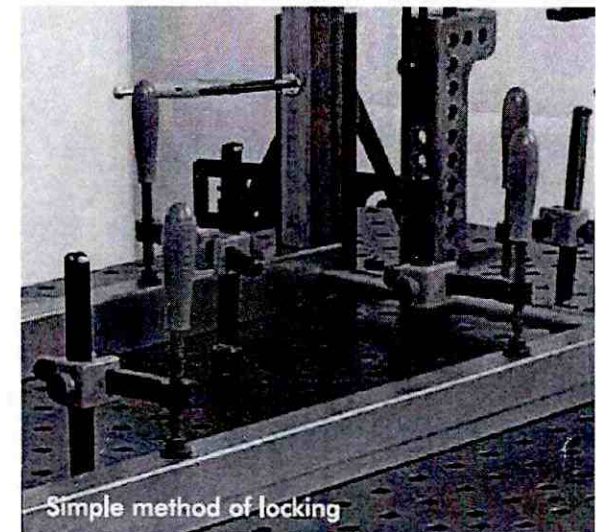
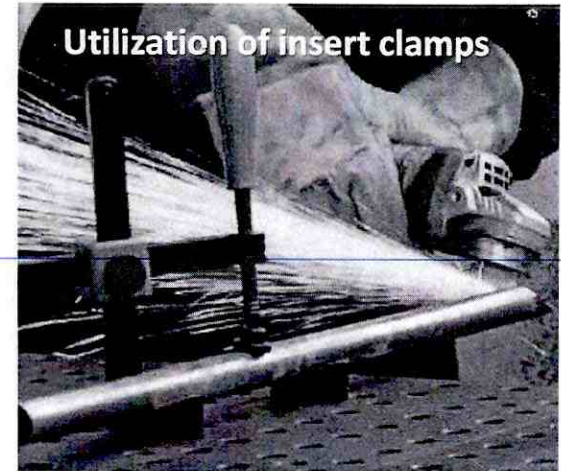
Sketch of Insert clamp

These clamps are designed to fit into the welding fixture table holes and all clamping holes for fast and easy clamping



H=200mm
W=150mm
Fitting Dia=16mm

Utilization of insert clamps

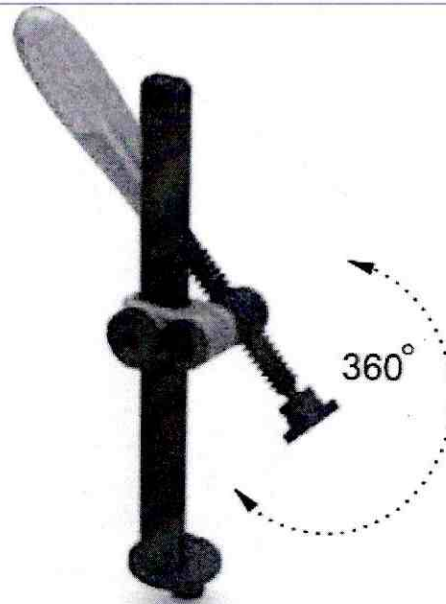


Signature

DEGREE CLAMP

Sketch of Degree clamp

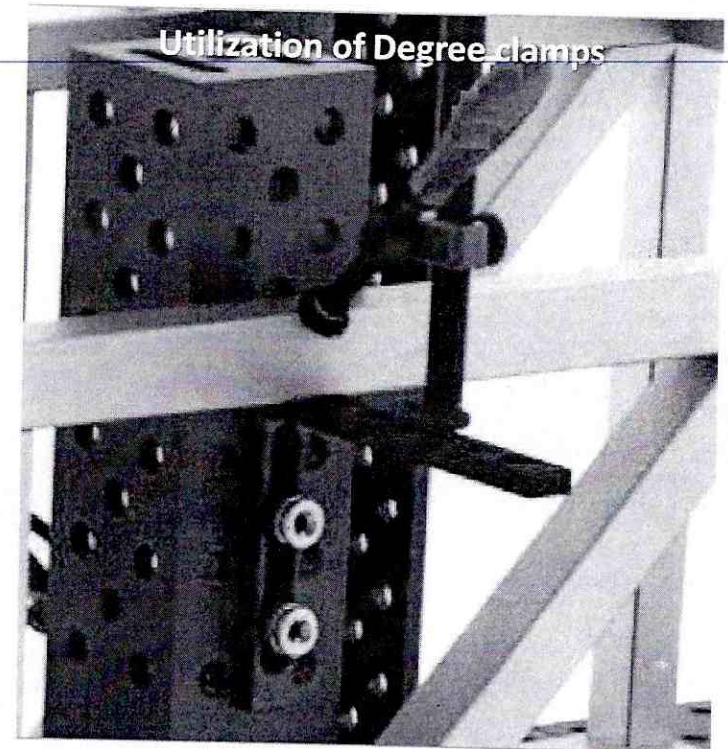
These clamps are versatile clamping systems, ensure a clamping of every need. All clamps easily set with one hand and feature interchangeable pads for work sensitive materials.



W=150mm

H=200mm

D=16mm

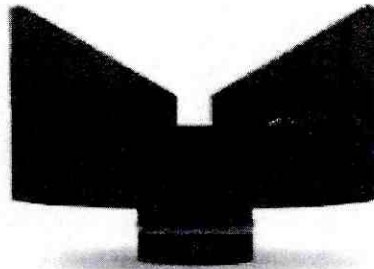


Signature

V-Blocks

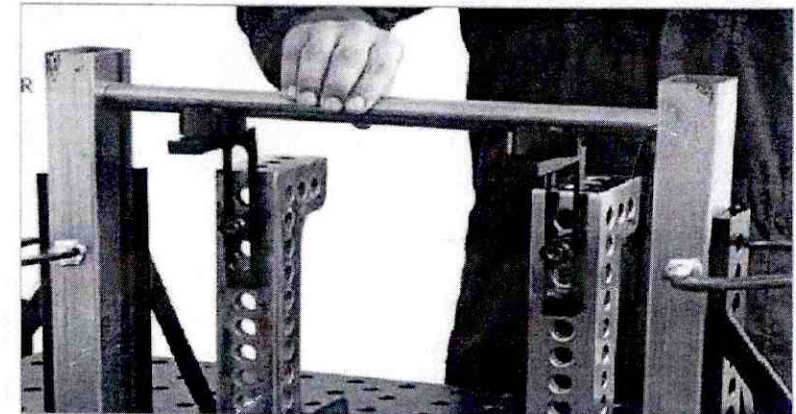
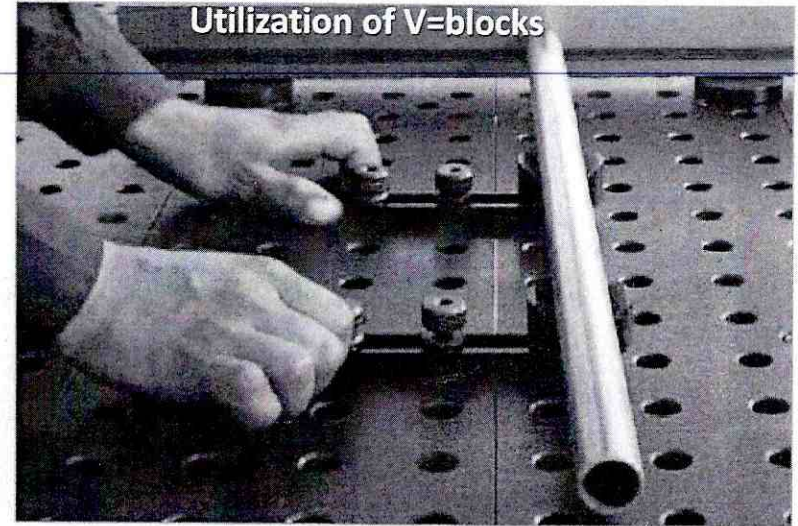
Sketch of V-Block

V Blocks are designed to hold round parts. They fit into the holes of welding fixture tables, Square blocks and all Right Angles



Dia=50mm
Max Tube Size=60mm
Locating Post Dia=16mm

Utilization of V=blocks



Handwritten signature

Handwritten mark

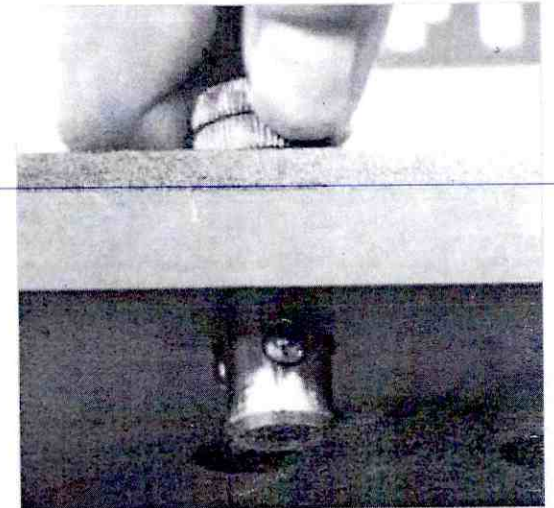
BALL LOCK BOLTS TYPE-1

Sketch of Ball Lock Bolts Type-1

All Ball Lock Bolts are a time saving, efficient and handy method of fastening fixture elements to the welding fixture table top, especially in tight spaces and hard to reach areas of the table top. The quick setting ball lock bolts provide accurate allocating and clamping at the same time



TYPE -FIXED, For connecting plate & accessories together
Dia=16mm
Length=27mm



Application of locking balls with plate

8/1/2012

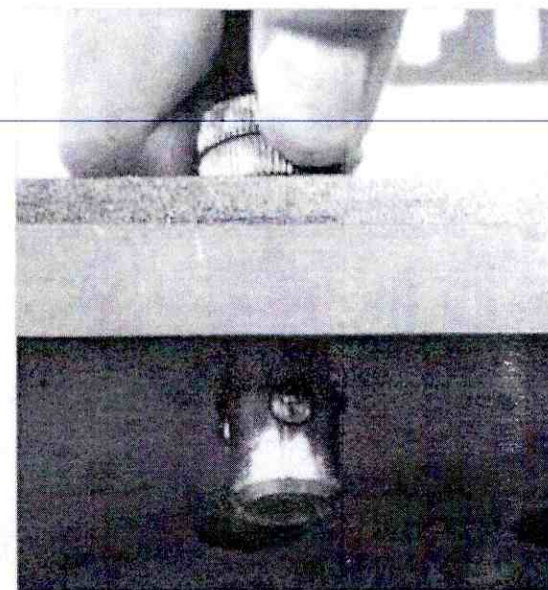
BALL LOCK BOLTS TYPE-1

All Ball Lock Bolts are a time saving, efficient and handy method of fastening fixture elements to the welding fixture table top, especially in tight spaces and hard to reach areas of the table top. The quick setting ball lock bolts provide accurate allocating and clamping at the same time

Ball Lock Bolts Type-2



Type: Fixed, For connecting two accessories together
Dia:16mm
Length:24mm



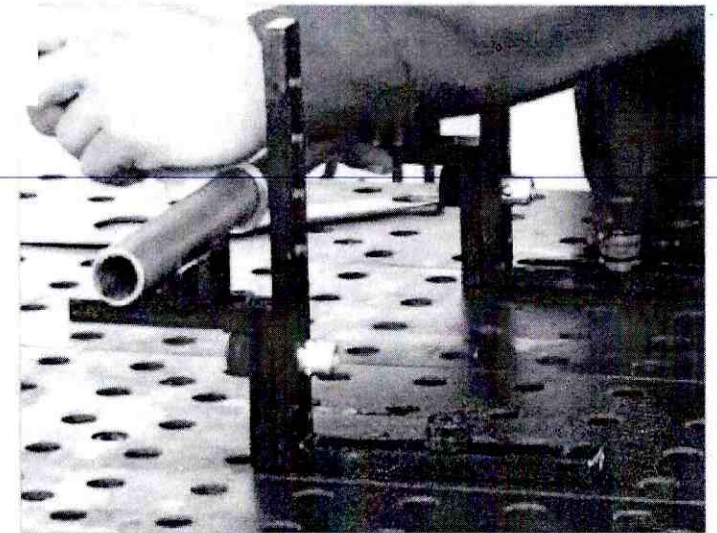
Application of locking balls with plate

8/10/20

BALL LOCK BOLTS TYPE-3

All Ball Lock Bolts are a time saving, efficient and handy method of fastening fixture elements to the welding fixture table top, especially in tight spaces and hard to reach areas of the table top. The quick setting ball lock bolts provide accurate allocating and clamping at the same time

Ball Lock Bolts Type-3



TYPE3 can lock clamp to clamp
and also plate to clamp

Type: Fixed. Adjustable range for plates and accessories

Dia: 16mm

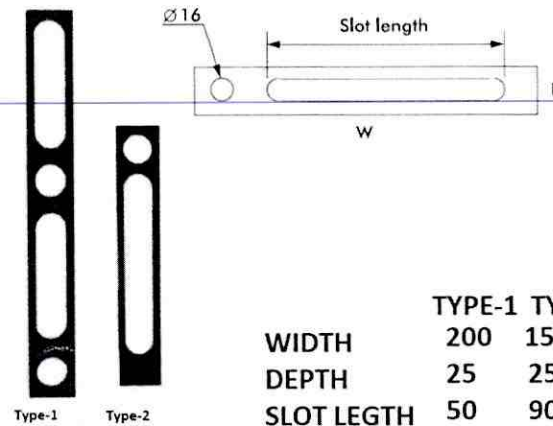
Length : 22-37mm

304-8

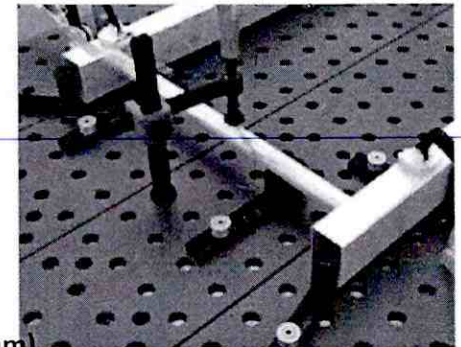
STRAIGHT FLAT STOPS

Long slots make these precision machined straight flats stops infinitely adjustable in fixturing applications and squaring up parts

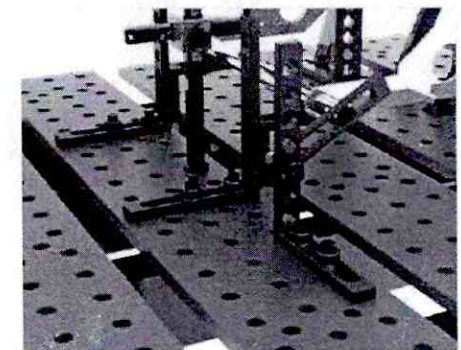
Sketch of Straight Flat Stops



	TYPE-1	TYPE-2 (mm)
WIDTH	200	150
DEPTH	25	25
SLOT LENGTH	50	90



Adjustable fixturing with V blocks



Can make any application with these Stops

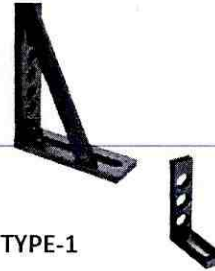
Handwritten signature/initials

Handwritten mark

RIGHT ANGLE BLOCKS

These precision machines angles square hold materials at 90degree. The holes and slots combination allow for infinite adjusting in fixturing

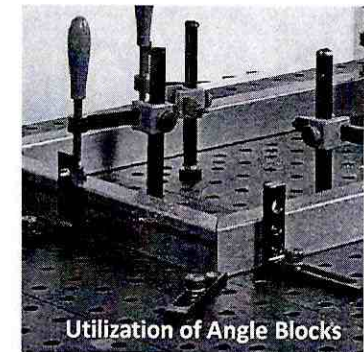
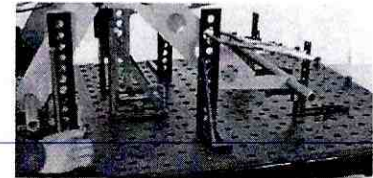
Sketch of Right Angle Blocks



TYPE-1

TYPE-2

(mm)	TYPE-1	TYPE-2
Width	150	75
Depth	50	25
Height	300	100
Hole dia	16	16



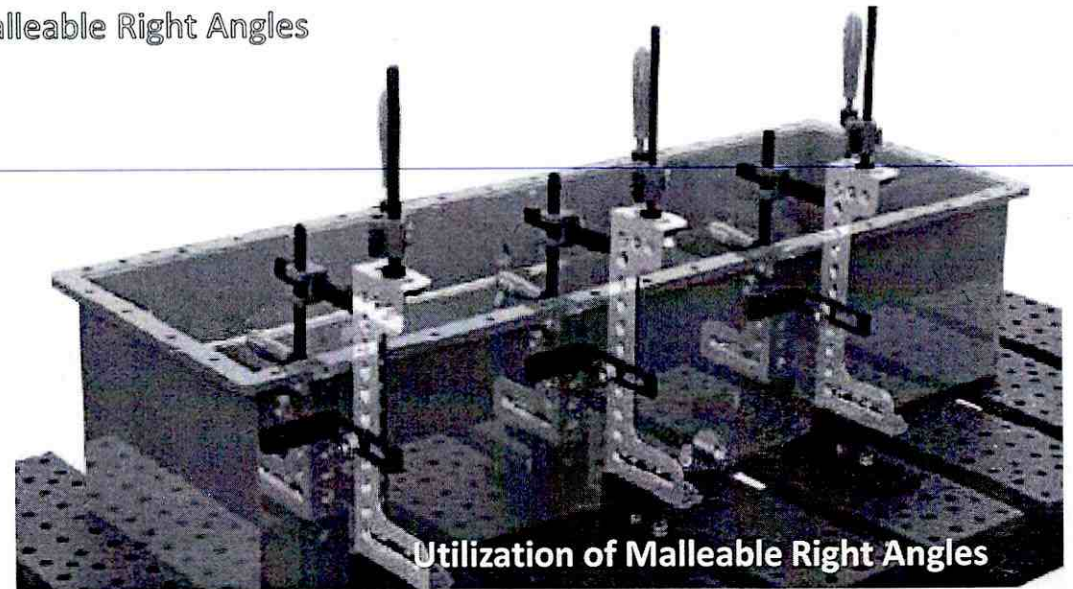
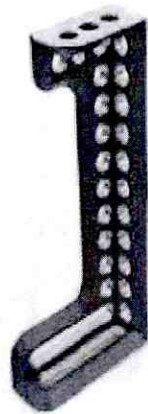
Utilization of Angle Blocks

Signature

MALLEABLE RIGHT ANGLES

Versatile four side clamping right angles. 26 Holes and 2 slots on each.
Highly machines surface and tolerance as per IS:27678

Sketch of Malleable Right Angles



Utilization of Malleable Right Angles

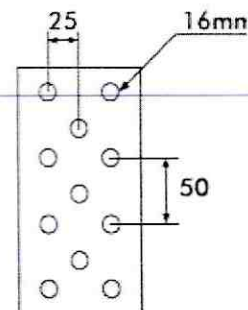
Right Face Angle
size: 50x150x300mm

Handwritten signature

Square Blocks

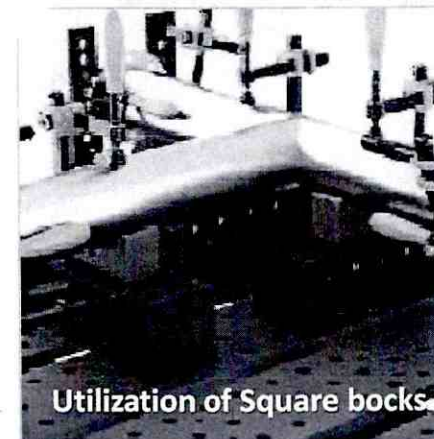
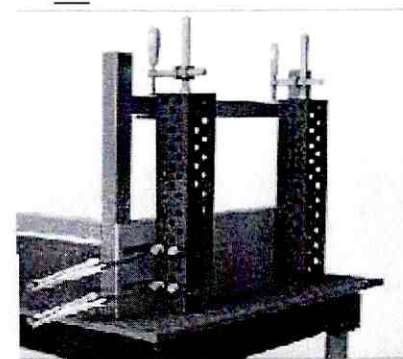
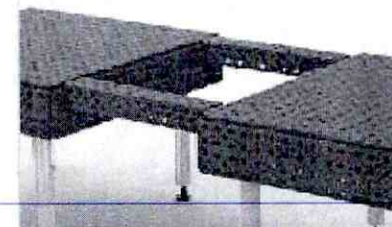
These precision machines square blocks, with accurate bored holes, allow us to evaluate a work piece to any desired height. Increase the working height or width of the table by mounting the blocks vertically or horizontally. Cross-join the blocks for use as a beam. Mount a table welding table modules to the side to side of the table, or use the blocks to mount welding table plates underneath the table to join welding table modules together. Also square blocks can be stacked to elevate work piece as needed in fixturing

Sketch of Square Blocks



Width: 100mm
Depth: 100
Height: 300
Hole Dia: 16

Signature



Utilization of Square blocks

Sketch of Magnetic Square

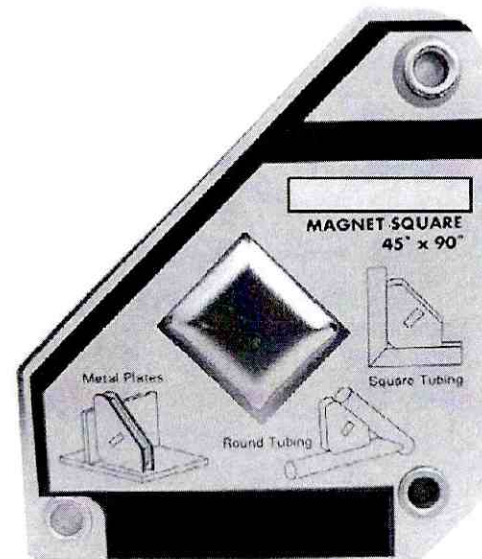
The fast & easy way to hold metal workpieces at 45°, and 90°.

Turn the magnet Off or at the mid-point position when setting up, turn On when you're ready to work. Fast and safe set-up!

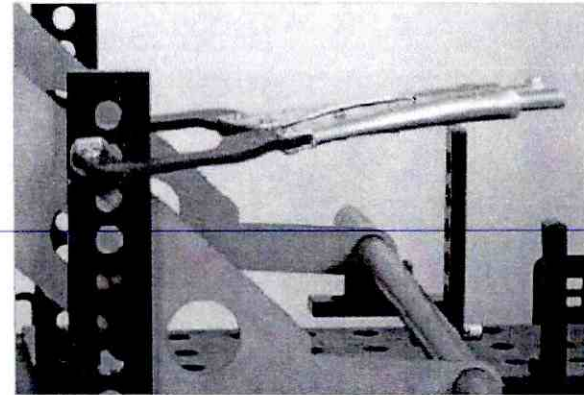
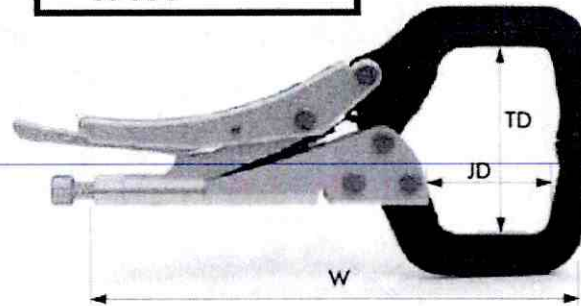
Ideal for round and square tubing, angle, and flat stock.

Easy to clean. Simply turn Off and wipe.

Maximum pull 40kg
Max round tube 32mm
Angle lock @45 &90 Degree

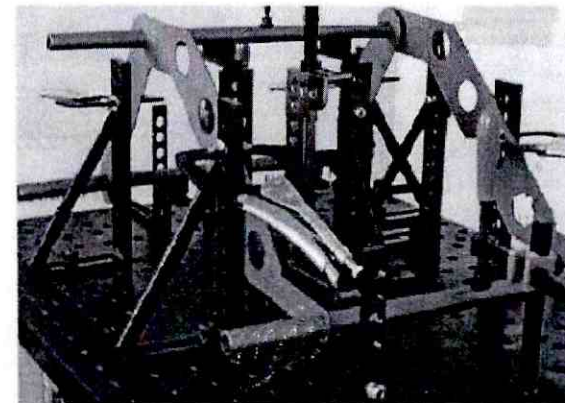


JAW PLIERS



This Clamp features wide arms that reach over or around most obstructions.
These plier can easily clamp flat surfaces.

Width 257mm
Throat Depth 68mm
Jaw depth 10mm



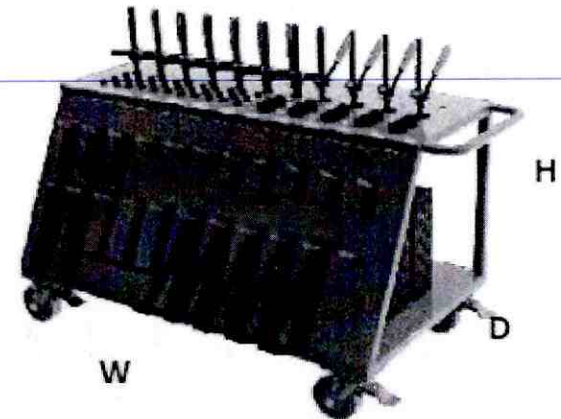
20/10/10

CLAMPING SET

WIDTH 1200mm

Depth 680mm

Height 700mm



Tools Storage Trolley offers sufficient space for your all accessories, your tools are handy, and you always keep track of them, Big Right Angels are practically and safely stored in the inside space. Due to the casters tools are quickly transported to different points of use.

Big Right

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