

THE NEXT GENERATION OF  
AFFORDABLE MODULAR FIXTURING

2021 Catalog



**ALPHA** 28  
MODULAR WELDING TABLES

**BUILDPRO**<sup>®</sup>  
Welding Tables

[www.BuildproTables.com](http://www.BuildproTables.com)





# THE ONLY MODULAR HEAVY DUTY WELDING TABLE

The NEW Alpha 28 is the only Modular Heavy Duty Welding Table with positionable, self-locating, reversible Table Plates for unlimited possibilities in Heavy Duty Fixturing for Welding and Fabrication. Accurately locate, position and clamp stock for higher quality welding.

Table Plates are made from tough P20 low alloy tool steel and ground for flatness.

QPQ Nitriding Treatment provides corrosion and weld spatter resistance for superior performance and wear with HV750 case hardness.

Self-locating Table Plates can be repositioned, then easily realigned to the original position. Reposition the table plates as needed to increase the width of the table for oversized or complex fixtures.



Each Heavy Duty Table leg supports 4,400 lb [2,000 kg].

**2X Life!** Alpha 28 Table Plates can be reversed to provide a new work surface.



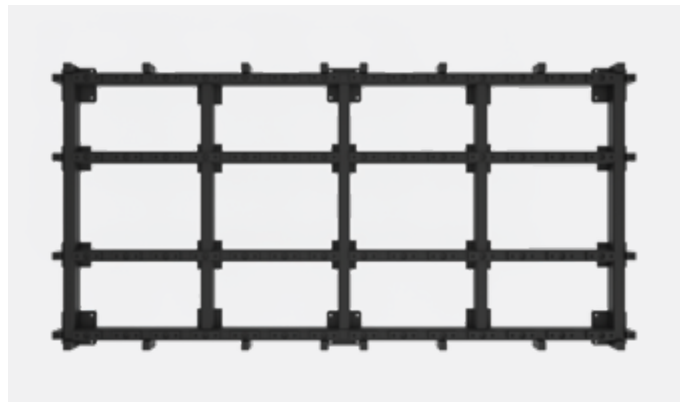
BuildPro® Engineers developed the Alpha 28 line by customer demand for an affordable, heavy duty, Welding Table. The five-face Alpha 28 Table is the optimal solution for precision vertical and horizontal fixturing to expand your capabilities in welding and fabrication.

Each plate is made from a low alloy tool steel that's tough enough for use in the mold making industry. After surface grinding and machining, each plate is further enhanced with a QPQ nitriding process that improves hardness, corrosion resistance, and resistance to weld spatter.

Plates on the table can be repositioned, or removed as applications dictate; a plate locating system means the spacing of the holes are always within tolerance without the need for special re-calibration.

The unique and versatile Alpha 28 tables are complemented by a complete range of modular fixtures and clamping accessories.

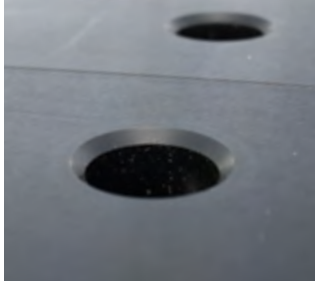
Visit our website to see the latest additions to the Alpha 28 product line and access technical details such as CAD drawings.



Alpha 28 tables combine the rigidity and accuracy of a welded and machined frame with the flatness of precision ground, CNC machined plates.



The Locating Bushing design allows you to easily remove, re-position, re-align, and reverse the table plates. Table Plates can be positioned to create the custom work surface configuration required for each unique fixturing application.

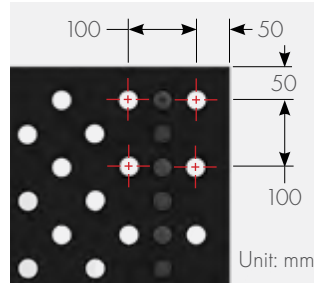


### SYSTEM BOREHOLE

Hole Diameter:  $28 +0.20/-0$  mm

Hole Spacing:  $100 \pm 0.05$  mm

Large chamfer on top for easy insertion. Chamfer on underside as well to maximize bolt clamping force.



### TABLE SURFACE

Table Flatness:  
 $\pm 0.125$  mm per  $600 \times 600$  mm  
( $\pm 0.005$ " per  $24$ "  $\times$   $24$ " )

Material: P20

Surface Hardness: HV750

Base Material Hardness:  
HV 260-290

Borehole spacing 100 mm with additional 100 mm grid offset by 50 mm in the x and y axis, aka diagonal grid.



Alpha 28 tables feature 6 legs compared to competitors' 4 legs on 2.4 x 1.2 and 2.0 x 1.0 table sizes for greater rigidity and flatness

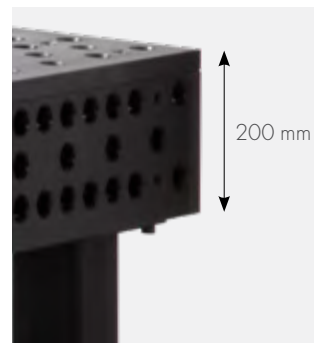


### MATERIAL THICKNESS

Plate Thickness:  $25 \pm 0.06$  mm

Tabletop Finish: Nitrided (Heat-Treated)

Coefficient of Friction: 0.37



### TABLE SIDE PANEL

Material: Q345B

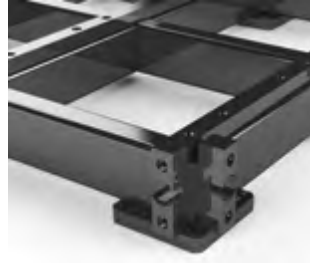
Hardness: HV550

200 mm high



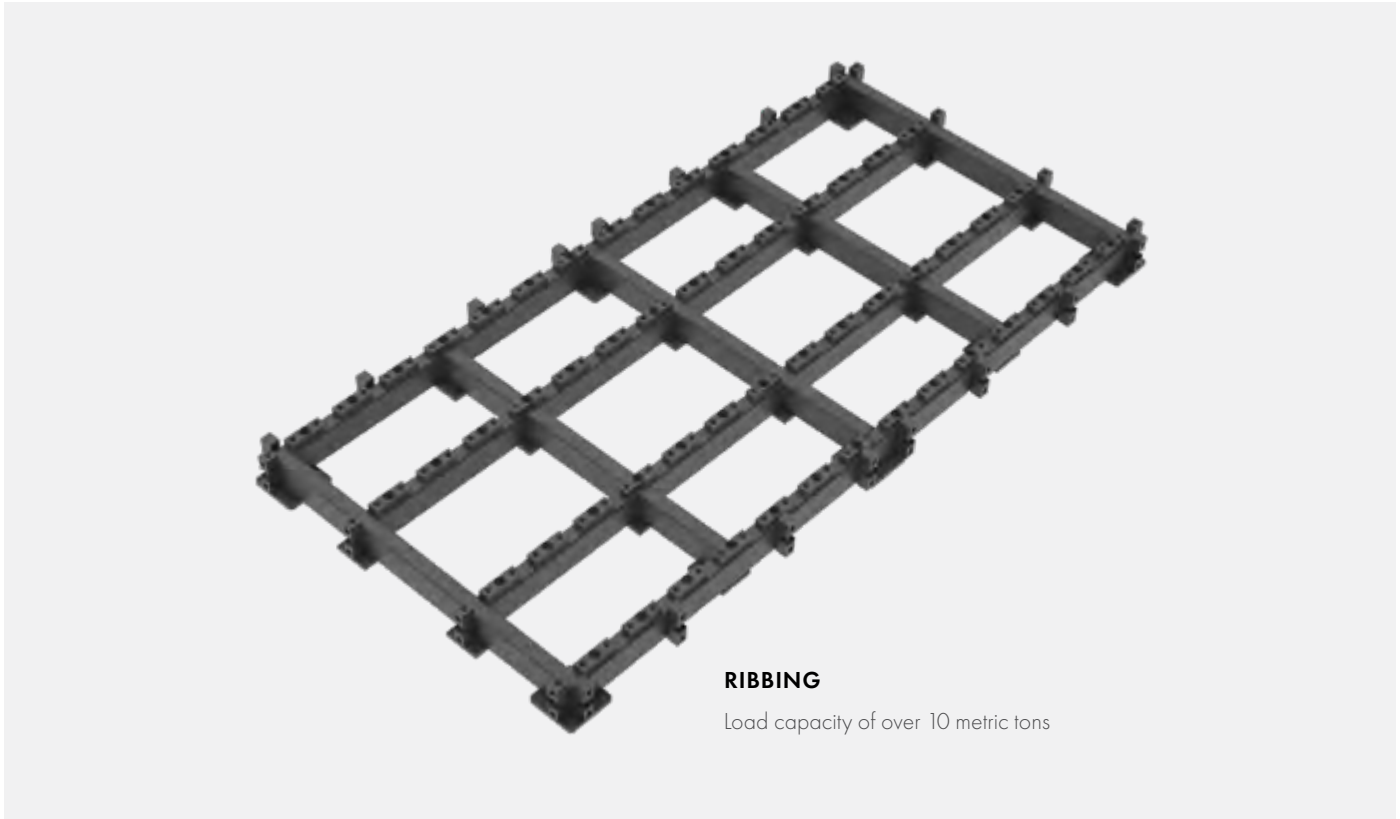
**SELF-LOCATING SYSTEM FOR TOP AND SIDE PLATES**

Locating features in the table frame and plate combine with our locator bushings for self alignment.



**PLATE MOUNTING DETAIL FOR SIDE PLATES**

Side Plates also use self locating bushing system.

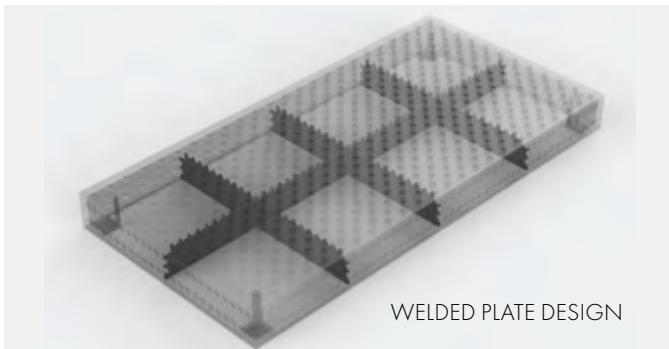


**RIBBING**

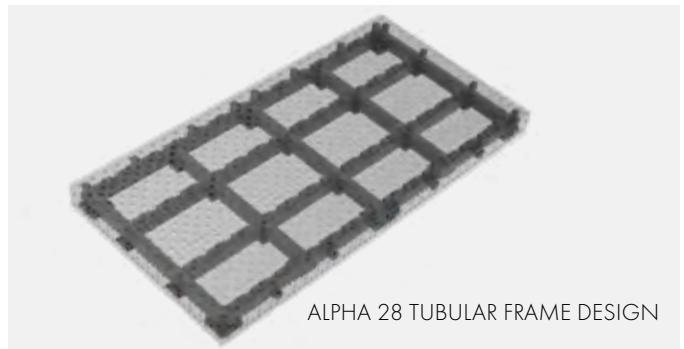
Load capacity of over 10 metric tons

**STRONGER, MORE RIGID FRAME**

The machined tubular frame construction of the Alpha 28 table provides improved flatness and torsional stiffness compared to plate only frames. The rigid frame with modular plates on the Alpha 28 means less high spots and less twisting compared to welded plate designs. The welded construction of a plate only design often leads to distortion and high spots around the corners and center.



WELDED PLATE DESIGN



ALPHA 28 TUBULAR FRAME DESIGN



### TABLETOP + FIXED LENGTH LEGS

| PART NO.      | INCLUDES LEG | TABLE SURFACE HEIGHT (MM) | CAPACITY (KG) | GROSS WEIGHT (KG) |
|---------------|--------------|---------------------------|---------------|-------------------|
| T28-1212XQ-A1 | T28-81007    | 850                       | 4,000         | 579               |
| T28-1212XQ-A2 | T28-81005    | 700                       | 4,000         | 577               |
| T28-1212XQ-A3 | T28-81004    | 600                       | 4,000         | 574               |



### TABLETOP + HEIGHT-ADJUSTABLE LEGS 550 ~ 900 mm

| PART NO.      | INCLUDES LEG | TABLE SURFACE HEIGHT (MM) | CAPACITY (KG) | GROSS WEIGHT (KG) |
|---------------|--------------|---------------------------|---------------|-------------------|
| T28-1212XQ-B1 | T28-82009    | 750 ~ 1,100               | 4,000         | 622               |



### TABLETOP + HEIGHT-ADJUSTABLE LEGS + CASTER & LOCKING BRAKE 550 ~ 750 mm

| PART NO.      | INCLUDES LEG | TABLE SURFACE HEIGHT (MM) | CAPACITY (KG) | GROSS WEIGHT (KG) |
|---------------|--------------|---------------------------|---------------|-------------------|
| T28-1212XQ-C1 | T28-82407    | 750 ~ 950                 | 3,200         | 668               |



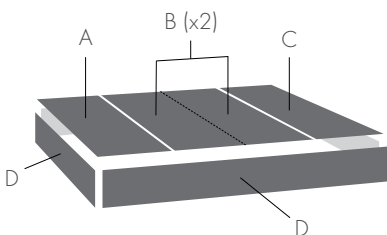
### TABLETOP + FIXED LENGTH LEGS + CASTER & LOCKING BRAKE 650 mm

| PART NO.      | INCLUDES LEG | TABLE SURFACE HEIGHT (MM) | CAPACITY (KG) | GROSS WEIGHT (KG) |
|---------------|--------------|---------------------------|---------------|-------------------|
| T28-1212XQ-C2 | T28-81406    | 850                       | 3,200         | 625               |



### TABLETOP ONLY (no leg)

| PART NO.     | DIMENSION (MM)      | GROSS WEIGHT (KG) |
|--------------|---------------------|-------------------|
| T28-1212XQ-N | 1,200 x 1,200 x 200 | 560               |



### REVERSIBLE TABLE PLATES

| REF. | PART NO.          | DIMENSION (MM) | WEIGHT (KG) |
|------|-------------------|----------------|-------------|
| A    | T28-Y12000275X-01 | 1,200 x 275    | 56.3        |
| B    | T28-Y12000300X-02 | 1,200 x 300    | 60.8        |
| C    | T28-Y12000325X-03 | 1,200 x 325    | 66.7        |
| D    | T28-Y11750175X-07 | 1,175 x 175    | 33.1        |



**TABLETOP + FIXED LENGTH LEGS**

| PART NO.      | INCLUDES LEG | TABLE SURFACE HEIGHT (MM) | CAPACITY (KG) | GROSS WEIGHT (KG) |
|---------------|--------------|---------------------------|---------------|-------------------|
| T28-1510XQ-A1 | T28-81007    | 850                       | 4,000         | 631               |
| T28-1510XQ-A2 | T28-81005    | 700                       | 4,000         | 629               |
| T28-1510XQ-A3 | T28-81004    | 600                       | 4,000         | 626               |



**TABLETOP + HEIGHT-ADJUSTABLE LEGS 550 ~ 900 mm**

| PART NO.      | INCLUDES LEG | TABLE SURFACE HEIGHT (MM) | CAPACITY (KG) | GROSS WEIGHT (KG) |
|---------------|--------------|---------------------------|---------------|-------------------|
| T28-1510XQ-B1 | T28-82009    | 750 ~ 1,100               | 4,000         | 674               |



**TABLETOP + HEIGHT-ADJUSTABLE LEGS + CASTER & LOCKING BRAKE 550 ~ 750 mm**

| PART NO.      | INCLUDES LEG | TABLE SURFACE HEIGHT (MM) | CAPACITY (KG) | GROSS WEIGHT (KG) |
|---------------|--------------|---------------------------|---------------|-------------------|
| T28-1510XQ-C1 | T28-82407    | 750 ~ 950                 | 3,200         | 720               |



**TABLETOP + FIXED LENGTH LEGS + CASTER & LOCKING BRAKE 650 mm**

| PART NO.      | INCLUDES LEG | TABLE SURFACE HEIGHT (MM) | CAPACITY (KG) | GROSS WEIGHT (KG) |
|---------------|--------------|---------------------------|---------------|-------------------|
| T28-1510XQ-C2 | T28-81406    | 850                       | 3,200         | 678               |

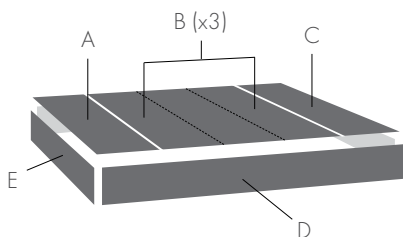


**TABLETOP ONLY (no leg)**

| PART NO.     | DIMENSION (MM)      | GROSS WEIGHT (KG) |
|--------------|---------------------|-------------------|
| T28-1510XQ-N | 1,500 x 1,000 x 200 | 612               |

**REVERSIBLE TABLE PLATES**

| REF. | PART NO.          | DIMENSION (MM) | WEIGHT (KG) |
|------|-------------------|----------------|-------------|
| A    | T28-Y10000325X-01 | 1,000 x 325    | 55.5        |
| B    | T28-Y10000300X-02 | 1,000 x 300    | 50.6        |
| C    | T28-Y10000275X-01 | 1,000 x 275    | 46.8        |
| D    | T28-Y14750175X-07 | 1,475 x 175    | 41.5        |
| E    | T28-Y09750175X-07 | 975 x 175      | 27.5        |





**TABLETOP + FIXED LENGTH LEGS**

| PART NO.      | INCLUDES LEG | TABLE SURFACE HEIGHT (MM) | CAPACITY (KG) | GROSS WEIGHT (KG) |
|---------------|--------------|---------------------------|---------------|-------------------|
| T28-2010XQ-A1 | T28-81007    | 850                       | 6,000         | 925               |
| T28-2010XQ-A2 | T28-81005    | 700                       | 6,000         | 922               |
| T28-2010XQ-A3 | T28-81004    | 600                       | 6,000         | 917               |



**TABLETOP + HEIGHT-ADJUSTABLE LEGS 550 ~ 900 mm**

| PART NO.      | INCLUDES LEG | TABLE SURFACE HEIGHT (MM) | CAPACITY (KG) | GROSS WEIGHT (KG) |
|---------------|--------------|---------------------------|---------------|-------------------|
| T28-2010XQ-B1 | T28-82009    | 750 ~ 1,100               | 6,000         | 988               |



**TABLETOP + HEIGHT-ADJUSTABLE LEGS + CASTER & LOCKING BRAKE 550 ~ 750 mm**

| PART NO.      | INCLUDES LEG | TABLE SURFACE HEIGHT (MM) | CAPACITY (KG) | GROSS WEIGHT (KG) |
|---------------|--------------|---------------------------|---------------|-------------------|
| T28-2010XQ-C1 | T28-82407    | 750 ~ 950                 | 4,800         | 1,057             |



**TABLETOP + FIXED LENGTH LEGS + CASTER & LOCKING BRAKE 650 mm**

| PART NO.      | INCLUDES LEG | TABLE SURFACE HEIGHT (MM) | CAPACITY (KG) | GROSS WEIGHT (KG) |
|---------------|--------------|---------------------------|---------------|-------------------|
| T28-2010XQ-C2 | T28-81406    | 850                       | 4,800         | 994               |

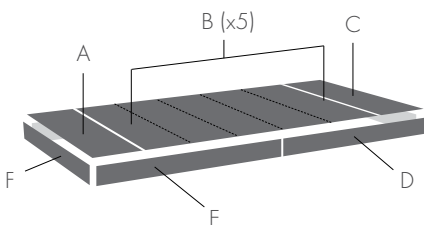


**TABLETOP ONLY (no leg)**

| PART NO.     | DIMENSION (MM)      | GROSS WEIGHT (KG) |
|--------------|---------------------|-------------------|
| T28-2010XQ-N | 2,000 x 1,000 x 200 | 896               |

**REVERSIBLE TABLE PLATES**

| REF. | PART NO.          | DIMENSION (MM) | WEIGHT (KG) |
|------|-------------------|----------------|-------------|
| A    | T28-Y10000225X-03 | 1,000 x 225    | 38.6        |
| B    | T28-Y10000300X-02 | 1,000 x 300    | 50.5        |
| C    | T28-Y10000275X-01 | 1,000 x 275    | 46.8        |
| D    | T28-Y09750175X-07 | 975 x 175      | 27.5        |
| E    | T28-Y10250175X-05 | 1,025 x 175    | 28.8        |
| F    | T28-Y09500175X-06 | 950 x 175      | 26.7        |







**TABLETOP + FIXED LENGTH LEGS**

| PART NO.      | INCLUDES LEG | TABLE SURFACE HEIGHT (MM) | CAPACITY (KG) | GROSS WEIGHT (KG) |
|---------------|--------------|---------------------------|---------------|-------------------|
| T28-2412XQ-A1 | T28-81007    | 850                       | 6,000         | 1,126             |
| T28-2412XQ-A2 | T28-81005    | 700                       | 6,000         | 1,123             |
| T28-2412XQ-A3 | T28-81004    | 600                       | 6,000         | 1,118             |



**TABLETOP + HEIGHT-ADJUSTABLE LEGS 550 ~ 900 mm**

| PART NO.      | INCLUDES LEG | TABLE SURFACE HEIGHT (MM) | CAPACITY (KG) | GROSS WEIGHT (KG) |
|---------------|--------------|---------------------------|---------------|-------------------|
| T28-2412XQ-B1 | T28-82009    | 750 ~ 1,100               | 6,000         | 1,188             |



**TABLETOP + HEIGHT-ADJUSTABLE LEGS + CASTER & LOCKING BRAKE 550 ~ 750 mm**

| PART NO.      | INCLUDES LEG | TABLE SURFACE HEIGHT (MM) | CAPACITY (KG) | GROSS WEIGHT (KG) |
|---------------|--------------|---------------------------|---------------|-------------------|
| T28-2412XQ-C1 | T28-82407    | 750 ~ 950                 | 4,800         | 1,258             |



**TABLETOP + FIXED LENGTH LEGS + CASTER & LOCKING BRAKE 650 mm**

| PART NO.      | INCLUDES LEG | TABLE SURFACE HEIGHT (MM) | CAPACITY (KG) | GROSS WEIGHT (KG) |
|---------------|--------------|---------------------------|---------------|-------------------|
| T28-2412XQ-C2 | T28-81406    | 850                       | 4,800         | 1,195             |

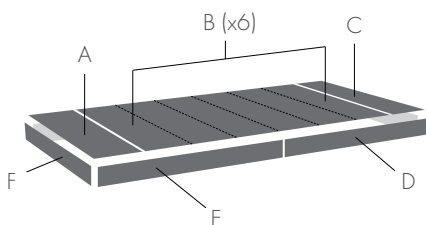


**TABLETOP ONLY (no leg)**

| PART NO.     | DIMENSION (MM)      | GROSS WEIGHT (KG) |
|--------------|---------------------|-------------------|
| T28-2412XQ-N | 2,400 x 1,200 x 200 | 1,096             |

**REVERSIBLE TABLE PLATES**

| REF. | PART NO.          | DIMENSION (MM) | WEIGHT (KG) |
|------|-------------------|----------------|-------------|
| A    | T28-Y12000275X-01 | 1,200 x 275    | 56.3        |
| B    | T28-Y12000300X-02 | 1,200 x 300    | 60.8        |
| C    | T28-Y12000325X-03 | 1,200 x 325    | 66.7        |
| D    | T28-Y11750175X-07 | 1,175 x 175    | 33.1        |
| E    | T28-Y12250175X-05 | 1,225 x 175    | 34.4        |
| F    | T28-Y11500175X-06 | 1,150 x 175    | 32.3        |





### TABLETOP + FIXED LENGTH LEGS

| PART NO.      | INCLUDES LEG | TABLE SURFACE HEIGHT (MM) | CAPACITY (KG) | GROSS WEIGHT (KG) |
|---------------|--------------|---------------------------|---------------|-------------------|
| T28-3015XQ-A1 | T28-81007    | 850                       | 6,000         | 1,588             |
| T28-3015XQ-A2 | T28-81005    | 700                       | 6,000         | 1,585             |
| T28-3015XQ-A3 | T28-81004    | 600                       | 6,000         | 1,580             |



### TABLETOP + HEIGHT-ADJUSTABLE LEGS 550 ~ 900 mm

| PART NO.      | INCLUDES LEG | TABLE SURFACE HEIGHT (MM) | CAPACITY (KG) | GROSS WEIGHT (KG) |
|---------------|--------------|---------------------------|---------------|-------------------|
| T28-3015XQ-B1 | T28-82009    | 750 ~ 1,100               | 6,000         | 1,650             |



### TABLETOP + HEIGHT-ADJUSTABLE LEGS + CASTER & LOCKING BRAKE 550 ~ 750 mm

| PART NO.      | INCLUDES LEG | TABLE SURFACE HEIGHT (MM) | CAPACITY (KG) | GROSS WEIGHT (KG) |
|---------------|--------------|---------------------------|---------------|-------------------|
| T28-3015XQ-C1 | T28-82407    | 750 ~ 950                 | 4,800         | 1,720             |



### TABLETOP + FIXED LENGTH LEGS + CASTER & LOCKING BRAKE 650 mm

| PART NO.      | INCLUDES LEG | TABLE SURFACE HEIGHT (MM) | CAPACITY (KG) | GROSS WEIGHT (KG) |
|---------------|--------------|---------------------------|---------------|-------------------|
| T28-3015XQ-C2 | T28-81406    | 850                       | 4,800         | 1,656             |

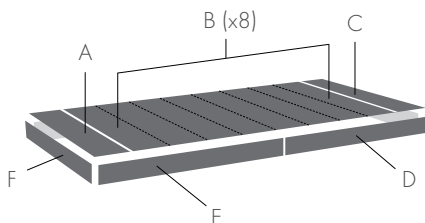


### TABLETOP ONLY (no leg)

| PART NO.     | DIMENSION (MM)      | GROSS WEIGHT (KG) |
|--------------|---------------------|-------------------|
| T28-3015XQ-N | 3,000 x 1,500 x 200 | 1,558             |

### REVERSIBLE TABLE PLATES

| REF. | PART NO.          | DIMENSION (MM) | WEIGHT (KG) |
|------|-------------------|----------------|-------------|
| A    | T28-Y15000325X-03 | 1,500 x 325    | 82.4        |
| B    | T28-Y15000300X-02 | 1,500 x 300    | 75.0        |
| C    | T28-Y15000275X-01 | 1,500 x 275    | 69.5        |
| D    | T28-Y14750175X-07 | 1,475 x 175    | 41.5        |
| E    | T28-Y15250175X-05 | 1,525 x 175    | 42.8        |
| F    | T28-Y14500175X-06 | 1,450 x 175    | 40.7        |



Alpha 28 Welding Tables come with a wide range of mounting options to suit every workspace. Legs are ordered individually and the quantity required will vary depending on table size.

Legs mount onto plates at the bottom of the table; to calculate height of work surface add the height of the leg and the height of the table together. For example, the 650 mm Fix Length Leg combined with a table height of 200 mm results in a 850 mm high work surface. Leveling feet with spindles at the bottom of the legs offer fine adjustment and leveling.



**T28-81004**

**T28-81005**

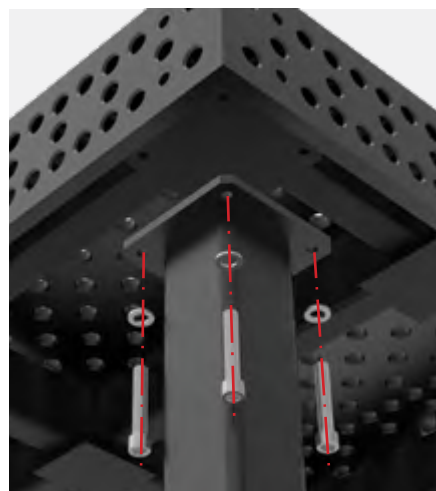
**T28-81007**

**T28-82009**

**T28-81406**

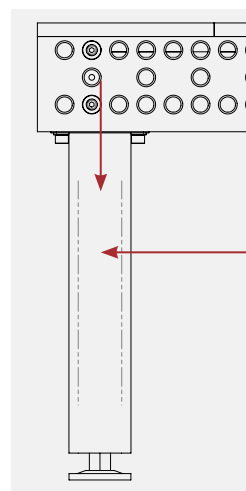
**T28-82407**

| PART NO.  | DESCRIPTION   | HEIGHT (MM) | SPINDLE ADJ. RANGE (MM) | STATIC LOAD CAPACITY (KG) | WEIGHT (KG) |
|-----------|---|-------------|-------------------------|---------------------------|-------------|
| T28-81004 | 400 mm H fixed length                                       | 400         | 50                      | 2,000                     | 11.5        |
| T28-81005 | 500 mm H fixed length                                       | 500         | 50                      | 2,000                     | 12.5        |
| T28-81007 | 650 mm H fixed length                                       | 650         | 50                      | 2,000                     | 14.0        |
| T28-82009 | Height - adjustable 550 - 900 mm                            | 550 ~ 900   | 50                      | 2,000                     | 18.5        |
| T28-81406 | Fixed leg with Caster and Locking Brake 650 mm              | 650         | 20                      | 800                       | 16.5        |
| T28-82407 | Height - adjustable with Caster and Locking Brake 550 - 750 | 550 ~ 750   | 20                      | 800                       | 20.5        |



**INSTALLATION TABLE LEGS:**

Four M12 hex drive cap screws and washers are included with each leg.



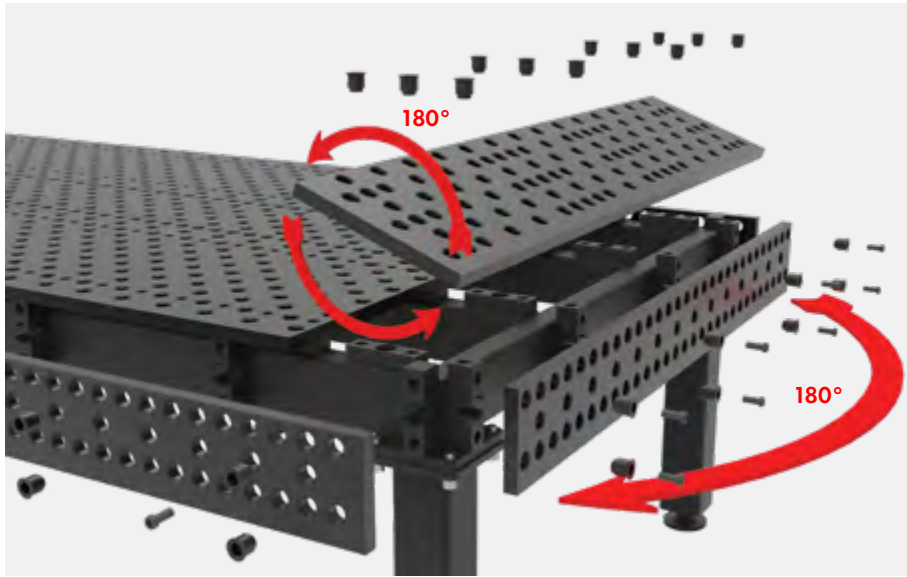
**MAXIMUM SAFE BEARING LOAD:**

Vertical force direction:  
20 kN

Horizontal force direction:  
2 kN

Maximum stability ensured by large section tube (100 x 100 mm).

**TABLE MOUNTING SET**



**T28-93011-12K**

| PART NO.      | DESCRIPTION   | WEIGHT (KG) |
|---------------|---|-------------|
| T28-93011-12K | 12 pc. of Locating Bushing, 28 O.D<br>12 pc. of Mounting Socket Head Cap Screws, M12 x 30 | 3.6         |

**ANCHORING PAD**

These pads can be used in place of leveling feet and include a plate flange with two 18 mm diameter holes for anchoring your table down to the floor.



**T28-81304-01**

| PART NO.     | L X W X H (MM)  | PAD THICKNESS (MM) | THREAD | 2X MOUNTING HOLES (MM) | HOLE SPACING (MM) | WEIGHT (KG) |
|--------------|-----------------|--------------------|--------|------------------------|-------------------|-------------|
| T28-81304-01 | 225 x 130 x 140 | 12                 | M30    | Ø18                    | 188               | 63.5        |

## STRAIGHT EDGE STOPS

Stops are used to align work pieces anywhere on the table. Slots provide adjustment while holes provide anchoring points for accessories such as clamps and V-Blocks.



T28-22155



T28-20255



T28-20751



T28-20301



T28-20501

| PART NO.  | DESCRIPTION             | LENGTH (MM) | WIDTH (MM) | THICKNESS (MM) | SLOT LENGTH (MM) | WEIGHT (KG) |
|-----------|-------------------------|-------------|------------|----------------|------------------|-------------|
| T28-22155 | Straight Stop 150 SL    | 150         | 50         | 25             | 100              | 0.8         |
| T28-20255 | Straight Stop 225 SLH   | 225         | 50         | 25             | 100              | 1.4         |
| T28-20301 | Straight Stop 325 SLH   | 325         | 50         | 25             | 100              | 2.1         |
| T28-20501 | Straight Stop 500 W-SLH | 500         | 100        | 25             | 200              | 7.9         |
| T28-20751 | Straight Stop 750 W-SLH | 750         | 100        | 25             | 200              | 12.1        |

**OTHER STOPS**

Eccentric Stops provide infinite adjustment in a compact package. Item T28-27060 can also be used as a ground connection and features an M10 thread.

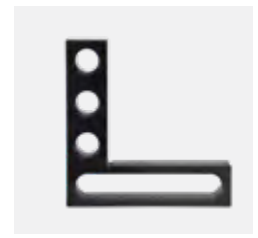
Flat Angles provide a broad adjustable stopping surface and an alternate, compact method of creating right angle fixtures.



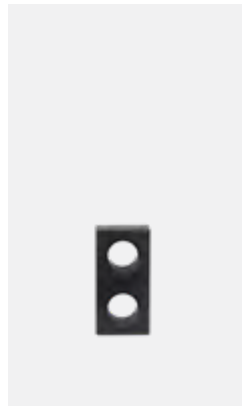
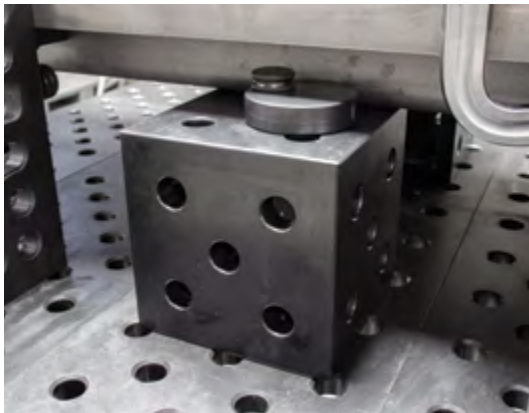
T28-27060



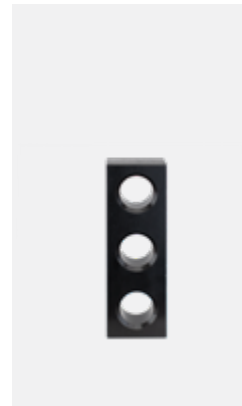
T28-27100



T28-28204



T28-21105



T28-21155



T28-21255

| PART NO.  | DESCRIPTION                                 | LENGTH (MM) | WIDTH (MM) | THICKNESS (MM) | WEIGHT (KG) |
|-----------|---|-------------|------------|----------------|-------------|
| T28-27060 | Eccentric Stop, adjust range 19.5 ~ 39.5 mm | --          | Ø: 60      | 25             | 0.4         |
| T28-27100 | Eccentric Stop, adjust range 24 ~ 74 mm     | --          | Ø: 100     | 25             | 1.4         |
| T28-28204 | Flat Angle 200 H - 200 SL                   | 200         | 200        | 25             | 1.9         |
| T28-21105 | Straight Stop 100 H                         | 100         | 50         | 25             | 0.8         |
| T28-21155 | Straight Stop 150 H                         | 150         | 50         | 25             | 1.1         |
| T28-21255 | Straight Stop 250 H                         | 250         | 50         | 25             | 1.8         |

Angle Squares can be used in the same manner as a stop or combined with other elements to form more complex fixtures. Slots enable a range of adjustable options.



T28-24081



T28-23081



T28-23181



T28-23183



T28-24183



T28-25183



T28-23283.1



T28-12018

| PART NO.    | DESCRIPTION                   | LENGTH (MM) | WIDTH (MM) | HEIGHT (MM) | THICKNESS (MM) | WEIGHT (KG) |
|-------------|-------------------------------|-------------|------------|-------------|----------------|-------------|
| T28-24081   | Angle Square, 75 H - 75 H     | 75          | 50         | 75          | 25             | 1.0         |
| T28-23081   | Mounting Square, 75 W - 75 W  | 75          | 150        | 75          | 25             | 2.9         |
| T28-23181   | Angle Square, 75 H - 175 SL   | 175         | 50         | 75          | 25             | 1.4         |
| T28-23183   | Angle Square, 175H - 175 SL   | 175         | 50         | 175         | 25             | 2.0         |
| T28-24183   | Angle Square, 175 H - 175 H   | 175         | 50         | 175         | 25             | 2.4         |
| T28-25183   | Angle Square, 175 SL - 175 SL | 175         | 50         | 175         | 25             | 1.8         |
| T28-23283.1 | Angle Square, 175 H - 275 SL  | 275         | 50         | 175         | 25             | 2.5         |
| T28-12018   | Angle Square, 200 H - 175 SL  | 175         | 50         | 200         | 25             | 2.7         |

**CAST ANGLE SQUARES**

Cast Angle Squares are manufactured from high quality ductile cast iron. Their larger size and more robust construction allows them to stop larger parts and bear heavier loads when used as a table extension.



**T28-23283**



**T28-23506L**



**T28-23506R**

| PART NO.                 | DESCRIPTION                  | LENGTH (MM) | WIDTH (MM) | HEIGHT (MM) | THICKNESS (MM) | WEIGHT (KG) |
|--------------------------|------------------------------|-------------|------------|-------------|----------------|-------------|
| T28-23283                | Cast Angle Square 275<br>- L | 175         | 50         | 275         | 25             | 6.0         |
| T28-23506L<br>T28-23506R | HD Square 500, L/R           | 276         | 95         | 500         | approx. 27     | 13.8        |



**HEAVY DUTY CAST SQUARES**

Heavy Duty Cast Squares are manufactured from high quality ductile cast iron and specifically designed to handle heavy parts.

They serve equally well for stopping large parts, serving as table extensions, or building vertically. Cut outs are optimized for lighter weight and easier handling.

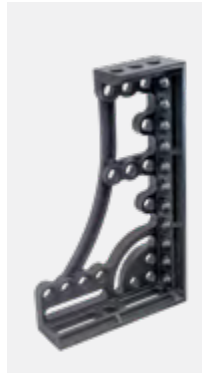
Squares come in two versions with machined faces on either the left or right side.



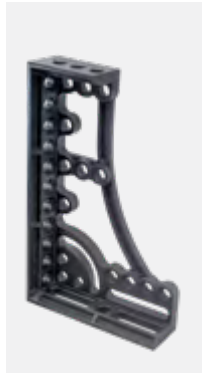
**T28-13028L**



**T28-13028R**



**T28-16038L**



**T28-16038R**



**T28-18038L**



**T28-18038R**



| PART NO.                 | DESCRIPTION                         | LENGTH (MM) | WIDTH (MM) | HEIGHT (MM) | THICKNESS (MM) | WEIGHT (KG) |
|--------------------------|-------------------------------------|-------------|------------|-------------|----------------|-------------|
| T28-13028L<br>T28-13028R | Heavy Duty Cast Square 300<br>- L/R | 280         | 95         | 300         | approx. 27     | 12.9        |
| T28-16038L<br>T28-16038R | HD Square 600, L/R                  | 375         | 95         | 600         | approx. 27     | 22.5        |
| T28-18038L<br>T28-18038R | HD Square 800, L/R                  | 375         | 95         | 800         | approx. 27     | 27.0        |

Slotted Square and Sliding Base provide heavy duty adjustment options for special applications.

The Sliding Base should be bolted to the table with a Low Profile Clamping Bolt, item T28-46350 to ensure proper clearance between the base and clamping square when sliding.



**T28-15010**



**T28-93530**

The Frame Square features bore holes on a 50 mm grid with slots. Two versions with stops on either left or right side.



**T28-32103L**



**T28-32103R**

| PART NO.   | DESCRIPTION                | LENGTH (MM) | WIDTH (MM) | HEIGHT (MM) | WEIGHT (KG) |
|------------|----------------------------|-------------|------------|-------------|-------------|
| T28-15010  | Slotted Adj. Square, C 500 | 500         | 100        | 100         | 16          |
| T28-93530  | Sliding Base               | 350         | 300        | 50          | 16          |
| T28-32103L | Frame Square, 300, L       | 300         | 200        | 100         | 19.5        |
| T28-32103R | Frame Square, 300, R       | 300         | 200        | 100         | 19.5        |

Extension Blocks are ideally suited as table extensions or for joining multiple tables together for long projects. Extension Blocks are hardened.

Only Extension Block T28-32202 has slots.

Extension Blocks 500 mm and longer in length have leg mounting holes, and all blocks over 500 mm in length should be supported by legs when used as a table extension.

Visit our product website for more information about mounting legs onto Extension Blocks.

**SAFETY NOTE:** Extension Blocks should only be joined to the table using Connecting Bolts (Item T28-48250 or T28-48750). Do not use Fast Clamping Bolts or other available bolts to join.



**T28-32202**



**T28-32205**



**T28-32210**



**T28-32215**

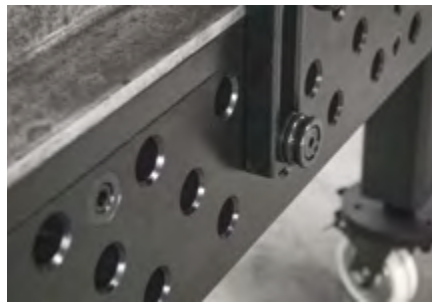
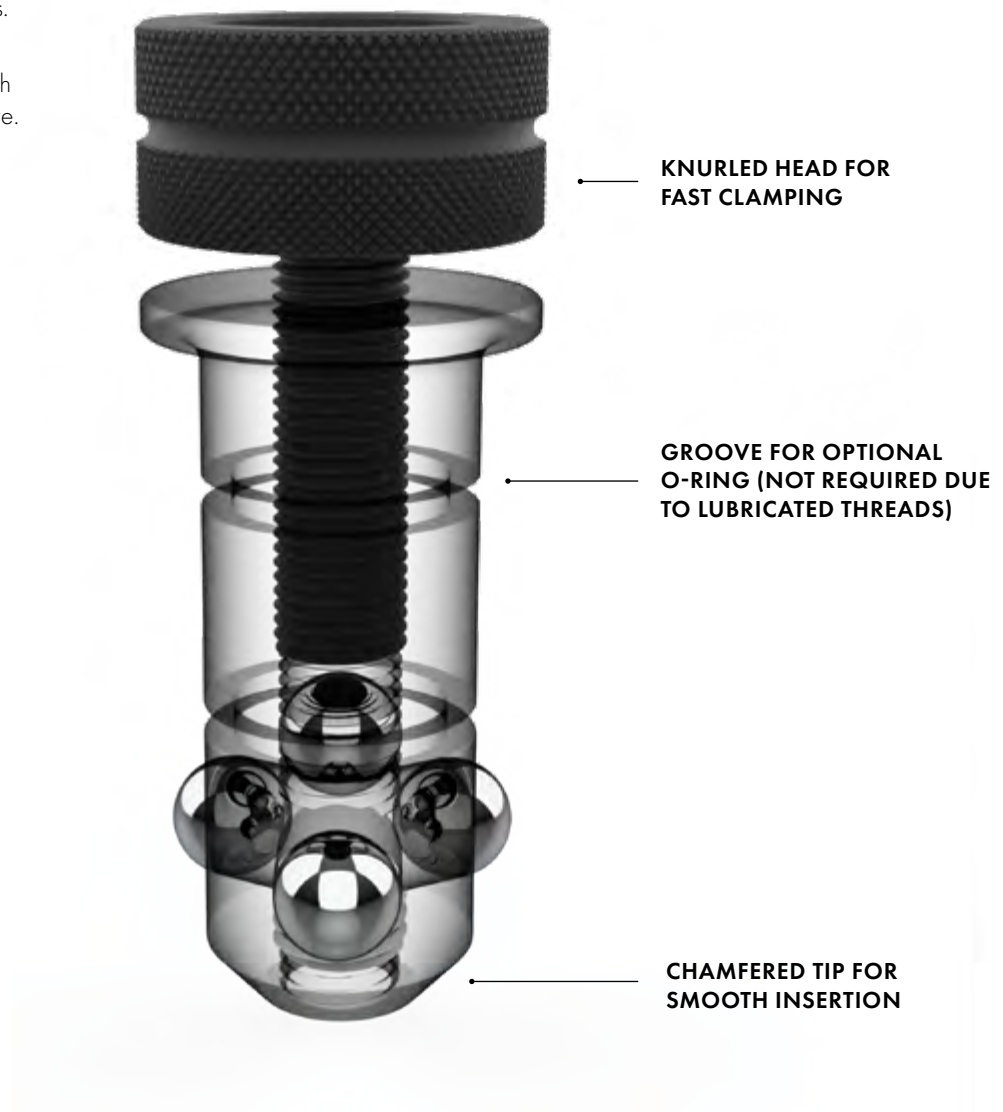
| PART NO.  | DESCRIPTION                       | LENGTH (MM) | WIDTH (MM) | HEIGHT (MM) | WEIGHT (KG) |
|-----------|-----------------------------------|-------------|------------|-------------|-------------|
| T28-32202 | Extension Block 200 x 200 x 200   | 200         | 200        | 200         | 32          |
| T28-32205 | Extension Block 500 x 200 x 200   | 500         | 200        | 200         | 68          |
| T28-32210 | Extension Block 1,000 x 200 x 200 | 1,000       | 200        | 200         | 130         |
| T28-32215 | Extension Block 1,500 x 200 x 200 | 1,500       | 200        | 200         | 190         |

**BALL LOCK BOLTS**

All bolts come in short and long versions.

Short bolts are designed for connecting two Alpha 28 components together such as a table to a stop or a stop to a square.

Long bolts are designed for connecting three Alpha 28 components together.





**T28-46450**



**T28-46475**



**T28-47550**



**T28-47575**



**T28-47455**



**T28-46350**



**T28-46375**



**T28-46650**



**T28-46675**

| PART NO.  | TYPE                            | LENGTH (MM) | DIA. (MM) | WEIGHT (KG) | NOTES   |
|-----------|---------------------------------|-------------|-----------|-------------|---|
| T28-46450 | Fast Clamping Bolt, Short       | 95          | 28        | 0.5         | Standard bolt for use when combining 2 components                       |
| T28-46475 | Fast Clamping Bolt, Long        | 120         | 28        | 0.7         | Standard bolt for use when combining 3 components                       |
| T28-47550 | Universal Bolt, Short           | 84          | 28        | 0.4         | 42 ~ 57 mm clamping range. For clamping 2 components                    |
| T28-47575 | Universal Bolt, Long            | 108         | 28        | 0.6         | 47 ~ 82 mm clamping range. For clamping 3 components                    |
| T28-47455 | Universal Bolt w/ Collar, Short | 106         | 28        | 0.6         | 45 ~ 53 mm clamping zone. For clamping 2 components                     |
| T28-46350 | Flat Clamping Bolt, Short       | 74          | 28        | 0.4         | Low profile bolt for use in oblong holes such as for sliding base plate |
| T28-46375 | Fast Clamping Bolt, Flat, Long  | 99          | 28        | 0.5         | For clamping 3 components   |
| T28-46650 | Flush Mounted Bolt, Short       | 67          | 28        | 0.3         | Flush Mount head not suitable for placement in oblong slots             |
| T28-46675 | Flush Mount Bolt, Long          | 91          | 28        | 0.4         | Flush Mount head not suitable for placement in oblong slots             |

**LOCATING PIN**

Quick positioning bolt for applications where clamping force is not required.

| PART NO.  | LENGTH (MM) | DIA. (MM) | WEIGHT (KG) |
|-----------|-------------|-----------|-------------|
| T28-49550 | 70          | 28        | 0.4         |



**T28-49550**

**CONNECTING BOLTS**

The only bolt permitted for joining heavy parts such as Extension Blocks to tables.



**T28-48235**



**T28-48250**



**T28-48275**



**T28-48750**

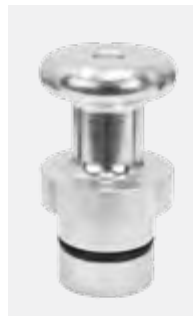
| PART NO.  | DESCRIPTION                        | LENGTH (MM) | DIA. (MM) | WEIGHT (KG) | NOTES   |
|-----------|------------------------------------|-------------|-----------|-------------|---|
| T28-48235 | Low Profile Connecting Bolt        | 61          | 28        | 0.3         | For connecting tables or extension blocks to each other where fastener access is limited                    |
| T28-48250 | Flush Mount Connecting Bolt, Short | 50          | 28        | 0.1         | For joining 2 standard fixtures to each other where strength and 1 completely flush connection are required |
| T28-48275 | Flush Mount Connecting Bolt, Long  | 75          | 28        | 0.2         | For joining 3 standard fixtures to each other where strength and 1 completely flush connection are required |
| T28-48750 | Connecting Bolt, Hex, Short        | 58          | 28        | 0.4         | For joining 2 standard fixtures to each other where strength is required and fastener has free access       |

**MAGNETIC CLAMPING BOLTS**

Magnetic Clamping Bolts enable fast clamping for pressure-sensitive parts like thin sheet metal as well as enclosed shapes.

T28-94280 features cam action for easier release of parts.

| PART NO.  | LENGTH (MM) | DIA. (MM) | WEIGHT (KG) |
|-----------|-------------|-----------|-------------|
| T28-94270 | 68          | 34        | 0.09        |
| T28-94280 | 96          | 36        | 0.2         |



**T28-94270**



**T28-94280**



**INSERTA CLAMPS**

Place the Inserta Clamp into the 28 mm holes on the Alpha 28 Tabletop.

| PART NO.   | CLAMPING CAPACITY (MM) | THROAT DEPTH (MM) | CLAMPING PRESSURE (KG) | RAIL SIZE (MM) | WEIGHT (KG) |
|------------|------------------------|-------------------|------------------------|----------------|-------------|
| T28-63130T | 300                    | 120               | 460                    | 22 x 11        | 1.5         |
| T28-64130T | 300                    | 178               | 350                    | 25 x 12        | 2.2         |



**T28-63130T**



**INSERTA CLAMP W/ RATCHET HANDLE**

The Ratchet Handle is ideal for tight space clamping, and the ratchet mechanism ensures rapid, vibration and torsion resistant clamping.

| PART NO.  | CLAMPING CAPACITY (MM) | THROAT DEPTH (MM) | CLAMPING PRESSURE (KG) | RAIL SIZE (MM) | WEIGHT (KG) |
|-----------|------------------------|-------------------|------------------------|----------------|-------------|
| T28-63630 | 30 ~ 300               | 120               | 460                    | 22 x 11        | 1.7         |



**T28-63630**



**A NEW HANDLE PROFILE FOR IMPROVED ERGONOMICS**

Not all handles are made the same, and not all handles provide the same amount of torque, leverage and comfort.

Our clamp handles have been completely re-designed for 2021, now featuring a new handle profile for improved ergonomics and a stronger grip when tightening down.

**T-POST PIPE CLAMP**

The T-Post Pipe Clamp features horizontal and vertical adjustment as well as pivoting action at the spindle head. An adjustment ring at the base allows it to sit in a lower profile during welding as the round bar sits below the table or clamping square surface.

For HORIZONTAL clamping, remove the top arm from the clamp post, and place directly into the tabletop holes.



**HORIZONTAL CLAMPING (T28-61416)**

**T28-61416**

| PART NO.  | VERTICAL BAR HEIGHT (MM) | HORIZONTAL BAR LENGTH (MM) | WEIGHT (KG) |
|-----------|--------------------------|----------------------------|-------------|
| T28-61416 | 250                      | 110                        | 2.4         |



**CROSS POST BAR CLAMP**

Versatile clamping systems ensure a clamp for your every need. All clamps easily set with one hand.

The Standard Screw Clamp adjusts by hand along the vertical and horizontal axis for precise placement anywhere on the table.

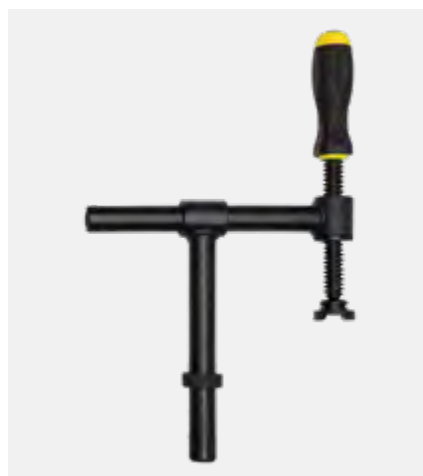


**T28-64230**

| PART NO.  | DESCRIPTION          | VERTICAL BAR HEIGHT (MM) | HORIZONTAL BAR LENGTH (MM)   | WEIGHT (KG) |
|-----------|----------------------|--------------------------|------------------------------|-------------|
| T28-64230 | Screw Clamp Standard | 310                      | 200, 40 ~ 165 Clamping Range | 3.0         |

**BASIC BAR CLAMP**

The Basic Bar Clamp is simplified version of the T-Post Pipe Clamp. The spindle on this clamp does not pivot and this feature is preferred by some users. The clamp arm can be removed from the vertical post to be used as a horizontal clamp.



**T28-61316**

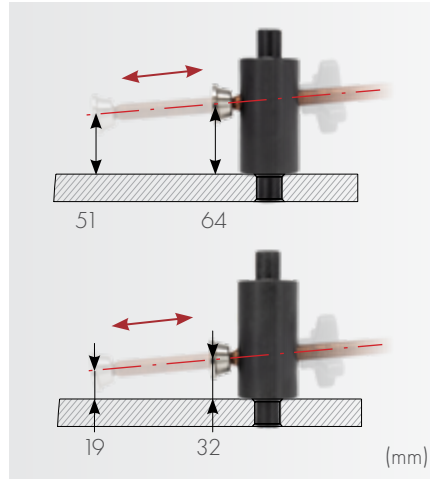
| PART NO.  | VERTICAL BAR HEIGHT (MM) | HORIZONTAL BAR LENGTH (MM)   | WEIGHT (KG) |
|-----------|--------------------------|------------------------------|-------------|
| T28-61316 | 250                      | 270, 40 ~ 210 Clamping Range | 2.8         |

**SIDE PUSH CLAMP**

The Side Push Clamp is designed for applying lateral pressure with a slight down force to keep the workpiece from lifting or rolling upwards.

Extra long spindle insures you can reach anywhere on the table. Copper plated spindle resists weld spatter.

A special flipping feature ensures that you can always get the pad placed at the right height, which is useful for smaller material sizes.



**TWO HEIGHT SETTINGS**



**T28-75006**

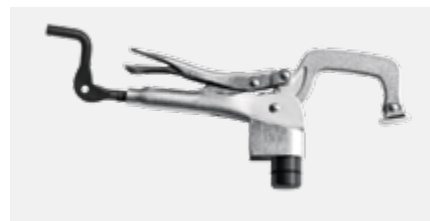
**TO CHANGE THE HEIGHT OF THE CLAMP:**



| PART NO.  | OVERALL LENGTH (MM) | CYLINDER HEIGHT (MM) | CYLINDER DIA. (MM) | STAMP DIA.(MM) | STROKE (MM) | WEIGHT (KG) |
|-----------|---------------------|----------------------|--------------------|----------------|-------------|-------------|
| T28-75006 | 218                 | 100                  | 48                 | 28             | 114         | 2.3         |

**INSERTA PLIERS**

Table Mount C-Clamp for repetitive clamping. Clamping range can be set with adjusting screw.



**T28-60010**



**T28-60012**

| PART NO.  | DESCRIPTION        | CLAMPING LENGTH (MM) | CLAMPING RANGE (MM) | LENGTH (MM) | WIDTH (MM) | HEIGHT (MM) | DIA. (MM) | WEIGHT (KG) |
|-----------|--------------------|----------------------|---------------------|-------------|------------|-------------|-----------|-------------|
| T28-60010 | Inserta Pliers 100 | 100                  | 5 ~ 75              | 340         | 30         | 150         | 28        | 1.2         |
| T28-60012 | Inserta Pliers 160 | 160                  | 0 ~ 75              | 360         | 30         | 150         | 28        | 1.2         |

**REVOLVING HOOK CLAMP**

This clamp allows precise placement of the clamping head on the workpiece and swings out of the way when unclamped. It is operated by a hex key on the top which moves the clamping arm up and down and allows the arm to swing freely when loose.

The clamp can be set down anywhere along it's 90 degree swing. The clamp can also be used to push up instead of down.



**T28-60106**

| PART NO.  | DIMENSION (MM)      | OPENING CAPACITY (MM) | WEIGHT (KG) |
|-----------|---------------------|-----------------------|-------------|
| T28-60106 | 285.8 x 50.8 x 95.3 | 29 ~ 80               | 2.3         |

**CAM LOCK EDGE CLAMP**

An excellent low profile option for locating or securing workpieces using lateral force to wedge or locate parts in place. This clamp provides better clearance of the workpiece when access is needed for additional welding or machining. It features a 100 mm slot for adjustable anchoring and a rotating CAM for applying lateral clamping pressure.



**T28-60510**

| PART NO.  | DIMENSION (MM)      | CAM ADJUST RANGE (MM) | WEIGHT (KG) |
|-----------|---------------------|-----------------------|-------------|
| T28-60510 | 222.3 x 50.8 x 44.5 | 0 ~ 8                 | 1.8         |

**LOW PROFILE SIDE PUSH CLAMP**

Compact yet mighty, this low-profile clamp is perfect for securing workpieces using lateral, and downward force. It provides excellent clearance of the workpiece when access is needed for additional welding or machining. It features a 100 mm slot for adjustable anchoring and a hex-driven rotating CAM that simultaneously applies lateral and downward clamping pressure.

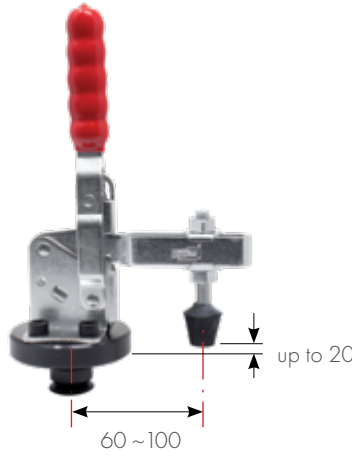


**T28-60500**

| PART NO.  | DIMENSION (MM)      | CAM RANGE (MM) | HEIGHT ADJUSTMENT (MM) | WEIGHT (KG) |
|-----------|---------------------|----------------|------------------------|-------------|
| T28-60500 | 203.2 x 50.8 x 25.4 | 0 ~ 1.7        | 10                     | 1.2         |

**VERTICAL TOGGLE CLAMP W/ ADAPTER**

Bar opens 105°, Handle 58°. Adapter base fits into all 28 mm holes. Works with various stops and squares such as T28-20255 and larger.

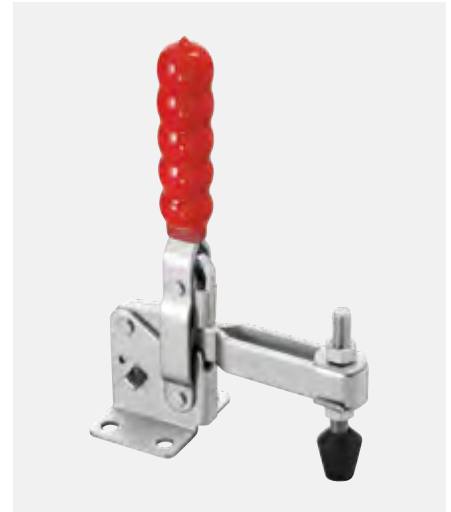
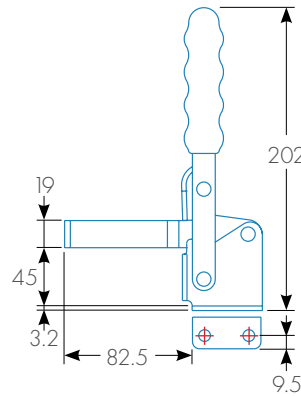
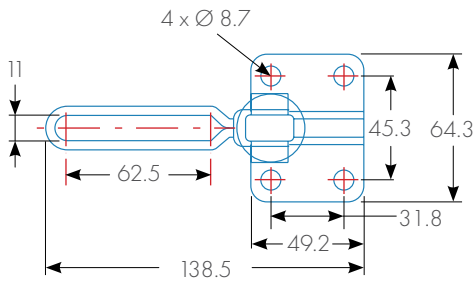


**T28-97071**

| PART NO.  | DIMENSION (MM) | HOLDING CAPACITY (KG) | WEIGHT (KG) |
|-----------|----------------|-----------------------|-------------|
| T28-97071 | 157 x 79 x 241 | 340                   | 1.3         |

**VERTICAL HANDLE TOGGLE CLAMP**

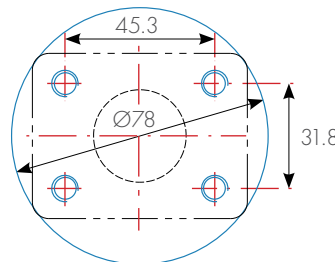
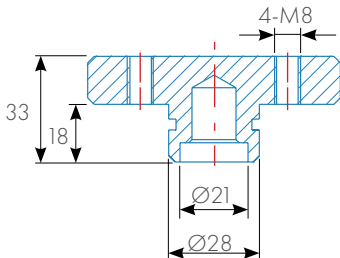
Hardened bushings and removable ground pins



**GH12265**

| PART NO. | DESCRIPTION                  | WEIGHT (KG) |
|----------|------------------------------|-------------|
| GH12265  | Vertical Handle Toggle Clamp | 0.6         |

**TOGGLE CLAMP MOUNTING ADAPTER**

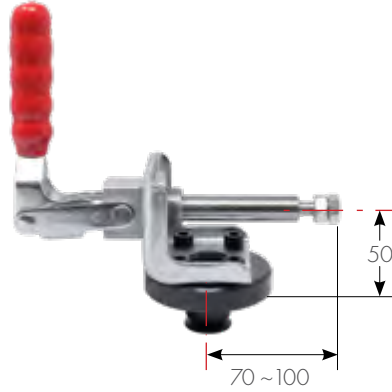
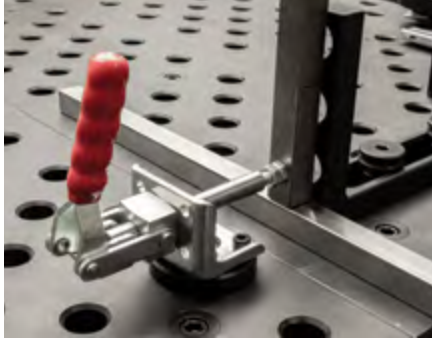


**T28-97071-01**

| PART NO.     | DESCRIPTION   | WEIGHT (KG) |
|--------------|---------------|-------------|
| T28-97071-01 | Mounting Base | 0.7         |

**PUSH/PULL HORIZONTAL TOGGLE CLAMP W/ ADAPTER**

Adapter base fits into all 28 mm holes. Works with various stops and squares such as T28-20255 and larger.

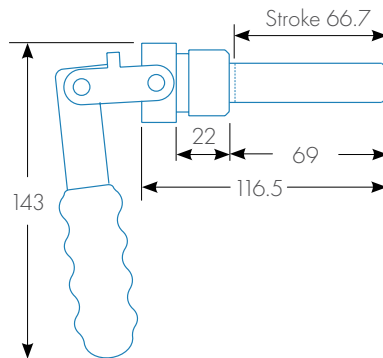
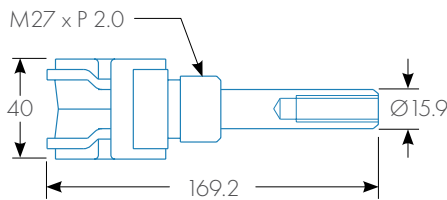


**T28-97072**

| PART NO.  | DIMENSION (MM) | STROKE ADJUSTMENT (MM) | HANDLE OPENS | HOLDING CAPACITY (KG) | WEIGHT (KG) |
|-----------|----------------|------------------------|--------------|-----------------------|-------------|
| T28-97072 | 190 x 79 x 203 | 30                     | 181°         | 318                   | 1.8         |

**HORIZONTAL TOGGLE CLAMP**

This plunger type push/pull clamp has threaded collars for mounting in threaded, or through holes. Supplied with thin lock nuts and jam nut on the work side. Spindle supplied.



**GH-36224**

| PART NO. | DESCRIPTION                       | WEIGHT (KG) |
|----------|-----------------------------------|-------------|
| GH-36224 | Push/Pull Horizontal Toggle Clamp | 0.7         |
| GH-36225 | Mounting Bracket for GH-36224     | 0.4         |



**GH-36225**

**ADJUSTABLE REST**

The Adjustable Rest is operated manually with a turn of the knurled band for minute height adjustment.

Insert into any fixturing hole on the Alpha 28 Welding Table for use as a support or rest for aligning stock at a uniform height and providing welding clearance. V-Blocks fit into the top cavity of the Adjustable Rests to support round pipes. Adjustable Rests are stackable for use with tall stock.

**THREE MOUNTING OPTIONS:**

- Insert into any hole on the Alpha 28 table with the Ø28 mm Locating Post.
- Securely fasten to the tabletop for repetitive applications using the Locking Pin with cap screw (included).
- Remove the Locating Post or the Locking Pin, and place the Rest anywhere on the Alpha 28 tabletop.

| PART NO.   | TOP DIA. (MM) | TOP HEIGHT (MM) | WEIGHT (KG) |
|------------|---------------|-----------------|-------------|
| T28-551108 | 80            | 75 ~ 110        | 2.5         |



**T28-551108**

**LOCKING POST REST**

Locking Post Rest provides an easy way to elevate fixtures. The rests stack and lock using the same ball lock bolt system.

| PART NO.   | TOP DIA. (MM) | TOP HEIGHT (MM) | WEIGHT (KG) |
|------------|---------------|-----------------|-------------|
| T28-540100 | 40            | 100             | 0.9         |



**T28-540100**

**CONE REST**

Use the Cone Rest to locate and position round tubing horizontally or vertically through the centerline. The Setup Cone locates from within the tube ID [Max. 40 mm] at the tube ends, allowing for centerline location and positioning. Mount the Setup Cones on Alpha 28 Accessories using either of two interchangeable bases provided:

Horizontal clamping: Securely fasten to any 28 mm mounting hole on clamping accessories using the Locking Pin with cap screw.

Vertical clamping: Insert into any 28 mm mounting hole on clamping accessories or the tabletop, using the Locating Post.

| PART NO.   | HOLE MOUNT (MM) | DIA. (MM) | HEIGHT (MM) | MAX. TUBE SIZE (MM) | WEIGHT (KG) |
|------------|-----------------|-----------|-------------|---------------------|-------------|
| T28-530040 | 28              | 42        | 38          | 40                  | 0.4         |



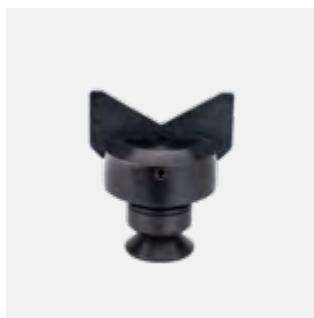
**T28-530040**

## BEND RESTS

The Bend Rest supports round stock at bends and elbows in fixturing, preventing lateral movement and providing clamp support.

The low profile design allows use of multiple Bend Rests as needed to elevate stock, leaving ample space for clamping.

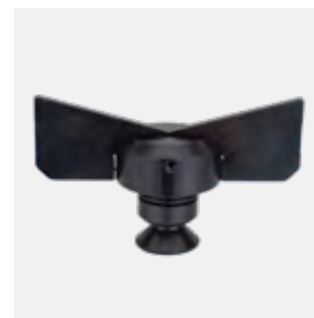
Place Bend Rests directly into any hole on the Alpha 28 Tabletop, or use in combination with Alpha 28 Rests to set at desired height to meet clearance or alignment requirements for each unique fixture.



T28-520612



T28-520815



T28-521215

| PART NO.   | ANGLE | WIDTH (MM) | MAX. TUBE SIZE (MM) | WEIGHT (KG) |
|------------|-------|------------|---------------------|-------------|
| T28-520612 | 120°  | 60         | 80                  | 0.3         |
| T28-520815 | 150°  | 80         | 120 ~ 400           | 0.4         |
| T28-521215 | 150°  | 120        | 120 ~ 400           | 0.5         |

## V-BLOCKS

V-Blocks are used for holding round stock of different sizes.



T28-510612



T28-510815



T28-511215

| PART NO.   | DESCRIPTION                               | HOLE MOUNT | HEIGHT (MM) | DIA. (MM) | V DEGREE | WEIGHT (KG) |
|------------|---|------------|-------------|-----------|----------|-------------|
| T28-510612 | V-Block Ø 60 120° with screwed-in collar  | M16        | 42          | 60        | 120      | 0.6         |
| T28-510815 | V-Block Ø 80 150° with screwed-in collar  | M16        | 35          | 80        | 150      | 1.0         |
| T28-511215 | V-Block Ø 120 150° with screwed-in collar | M16        | 35          | 120       | 150      | 1.7         |

## FLANGE PLATE

Hold, accurately locate, and securely clamp down standard flanges. Guide Blocks in the Flange Clamping Plate expand or contract symmetrically to accurately locate the flange for greater weld quality. The patented Flange Clamping Plate provides full welding clearance, and allows easy removal of the finished weldment.

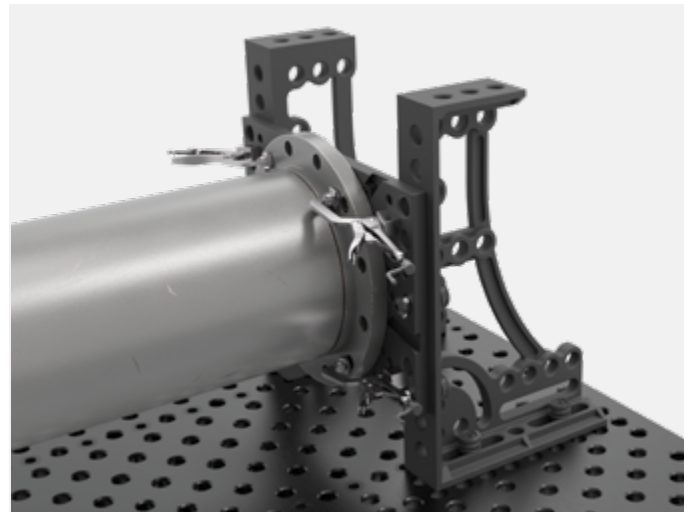
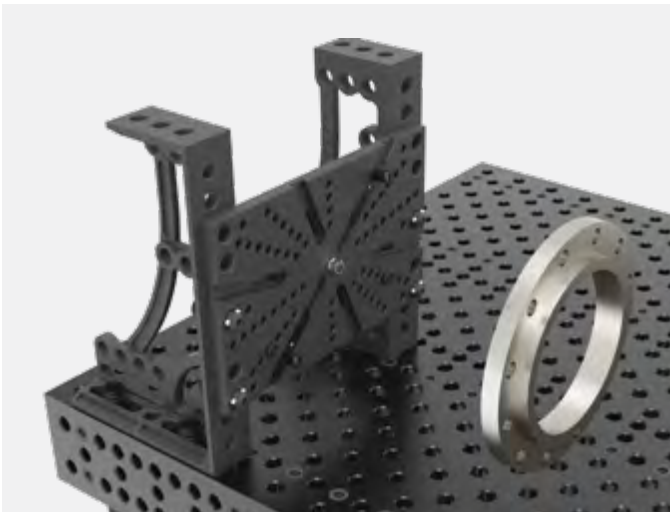
The fixture is strong and rigid, to withstand cumulative stresses resulting from welding, and holds the joined flange & pipe during cool down to prevent distortion, expansion, and contraction.

Load the flange & pipe, accurately position, and unload quickly for quality welds, maximum productivity, and repeatability.

| PART NO.  | PLATE DIMENSION (MM) | WEIGHT (KG) |
|-----------|----------------------|-------------|
| T28-98550 | 550 x 350 x 25       | 39.5        |



T28-98550

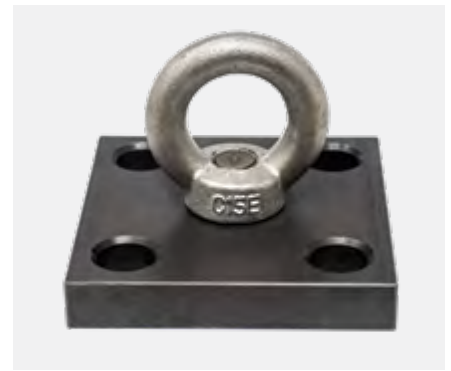




### LIFTING BRACKET

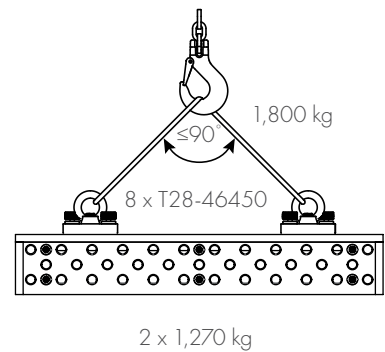
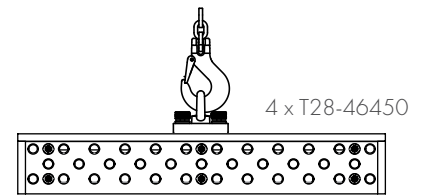
The Lifting Bracket with Eye Nut has a load bearing capacity of 1,800 kg and is used for transport of tables and other heavy components safely and easily. It is fastened quickly using 4 Clamping Bolts (T28-46450). Lateral forces should be avoided on the lifting bracket eye nut as this will decrease its load capacity.

With all lifting brackets users must observe general rules and regulations for material handling safety. Users must ensure Eye Nut or Hoist Rings are fully threaded and sit flat on the bearing surface. Users must ensure clamping bolts are fully seated onto the lifting bracket so that bolts can achieve full clamping capacity. Objects should not be lifted further than 100 mm off the ground and personnel are not allowed under objects being lifted or moved.



T28-97150

| PART NO.  | LENGTH (MM) | WIDTH (MM) | HEIGHT(KG) | WEIGHT (KG) |
|-----------|-------------|------------|------------|-------------|
| T28-97150 | 150         | 150        | 25         | 4.7         |



### TOOL CART

The wheeled Tool Carts keep your parts organized and nearby at all times. The Tool Cart can store numerous clamps, bolts, stops and squares on the top and front, while the back side stores up to 8x clamping squares up to 800 mm in height.










Comes with 2 fixed wheels and 2 swivelling castors. Assembly required.


























T28-92915















| PART NO.  | LENGTH (MM) | WIDTH (MM) | HEIGHT (KG) | WEIGHT (KG) |
|-----------|-------------|------------|-------------|-------------|
| T28-92915 | 640         | 1,070      | 1,110       | 102         |













Choose a fixture kit from below or contact us for consultation on a fixture kit to meet your specific needs.

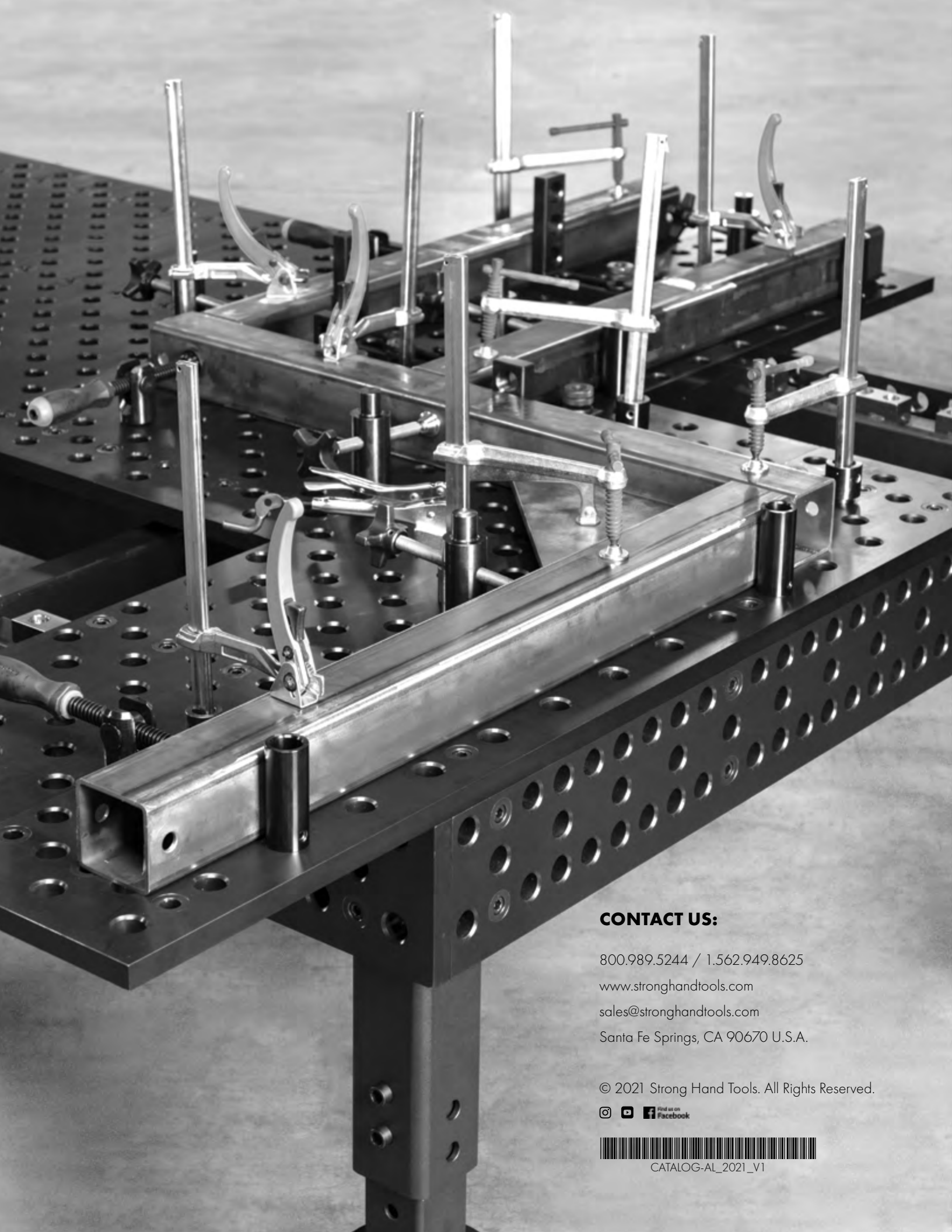
| <b>KIT 100</b>  |   | <b>PART NO. T28-90101</b>   |   | <b>TOTAL: 38 PC</b>   |   | <b>WEIGHT: 58 KG</b> |  |
|---|---|---|---|---|---|----------------------|--|
|  |  |  |  |  |  |                      |  |
| T28-64230   | T28-61416   | T28-60010   | T28-510612  | T28-46450   | T28-22155   |                      |  |
| 4x  | 2x  | 2x  | 4x  | 12x   | 4x  |                      |  |
|  |  |  |   |   |   |                      |  |
| T28-20255   | T28-23183   | T28-23283   |   |   |   |                      |  |
| 4x  | 4x  | 2x  |   |   |   |                      |  |

| <b>KIT 200</b>  |   | <b>PART NO. T28-90201</b>   |   | <b>TOTAL: 70 PC</b>   |   | <b>WEIGHT: 105 KG</b> |  |
|---|---|---|---|---|---|-----------------------|--|
|    |    |    |    |  |  |                       |  |
| T28-64230   | T28-61416   | T28-60010   | T28-510612  | T28-46450   | T28-94280   |                       |  |
| 8x  | 4x  | 2x  | 4x  | 24x   | 4x  |                       |  |
|  |  |  |  |   |   |                       |  |
| T28-22155   | T28-20255   | T28-23183   | T28-23283   |   |   |                       |  |
| 8x  | 8x  | 4x  | 4x  |   |   |                       |  |

| <b>KIT 300</b>  |   | <b>PART NO. T28-90301</b>   |  | <b>TOTAL: 92 PC</b>   |   | <b>WEIGHT: 199 KG</b> |  |
|---|---|---|--|---|---|-----------------------|--|
|  |  |  |  |  |  |                       |  |
| T28-64230   | T28-61416   | T28-60010   | T28-60012  | T28-510612  | T28-46450   |                       |  |
| 8x  | 4x  | 2x  | 2x   | 4x  | 36x   |                       |  |
|  |  |  |   |  |  |                       |  |
| T28-94280   | T28-22155   | T28-20255   | T28-23183  | T28-23283   | T28-32103L + 32103R   |                       |  |
| 4x  | 8x  | 8x  | 8x   | 4x  | 1x + 1x   |                       |  |
|  |   |   |  |   |   |                       |  |
| T28-13028L + 13028R   |   |   |  |   |   |                       |  |
| 1x + 1x   |   |   |  |   |   |                       |  |

| <b>KIT 400</b>  |   | <b>PART NO. T28-90401</b>   |  | <b>TOTAL: 113 PC</b>  |   | <b>WEIGHT: 350 KG</b> |  |
|---|---|---|--|---|---|-----------------------|--|
|  |  |  |  |  |  |                       |  |
| T28-64230   | T28-61416   | T28-60010   | T28-60012  | T28-510612  | T28-46450   |                       |  |
| 12x   | 8x  | 4x  | 2x   | 8x  | 36x   |                       |  |
|  |  |  |   |  |  |                       |  |
| T28-94280   | T28-22155   | T28-20255   | T28-20501  | T28-23183   | T28-23283   |                       |  |
| 8x  | 8x  | 8x  | 4x   | 8x  | 2x  |                       |  |
|  |  |  |  |   |   |                       |  |
| T28-32103L + 32103R   | T28-13028L + 13028R   | T28-92915   |  |   |   |                       |  |
| 1x + 1x   | 1x + 1x   | 1x  |  |   |   |                       |  |

| <b>KIT 500</b>  |   | <b>PART NO. T28-90501</b>   |  | <b>TOTAL: 143 PC</b>  |   | <b>WEIGHT: 492 KG</b> |  |
|---|---|---|--|---|---|-----------------------|--|
|  |  |  |  |  |  |                       |  |
| T28-64230   | T28-61416   | T28-60010   | T28-60012  | T28-510612  | T28-46450   |                       |  |
| 12x   | 8x  | 4x  | 2x   | 8x  | 48x   |                       |  |
|  |  |  |   |  |  |                       |  |
| T28-94280   | T28-22155   | T28-20255   | T28-20501  | T28-23183   | T28-23283   |                       |  |
| 8x  | 12x   | 12x   | 4x   | 12x   | 4x  |                       |  |
|  |  |  |   |   |   |                       |  |
| T28-32103L + 32103R   | T28-13028L + 13028R   | T28-18038L + 18038R   | T28-92915  |   |   |                       |  |
| 2x + 2x   | 1x + 1x   | 1x + 1x   | 1x   |   |   |                       |  |



**CONTACT US:**

800.989.5244 / 1.562.949.8625

[www.stronghandtools.com](http://www.stronghandtools.com)

[sales@stronghandtools.com](mailto:sales@stronghandtools.com)

Santa Fe Springs, CA 90670 U.S.A.

© 2021 Strong Hand Tools. All Rights Reserved.



CATALOG-AL\_2021\_V1