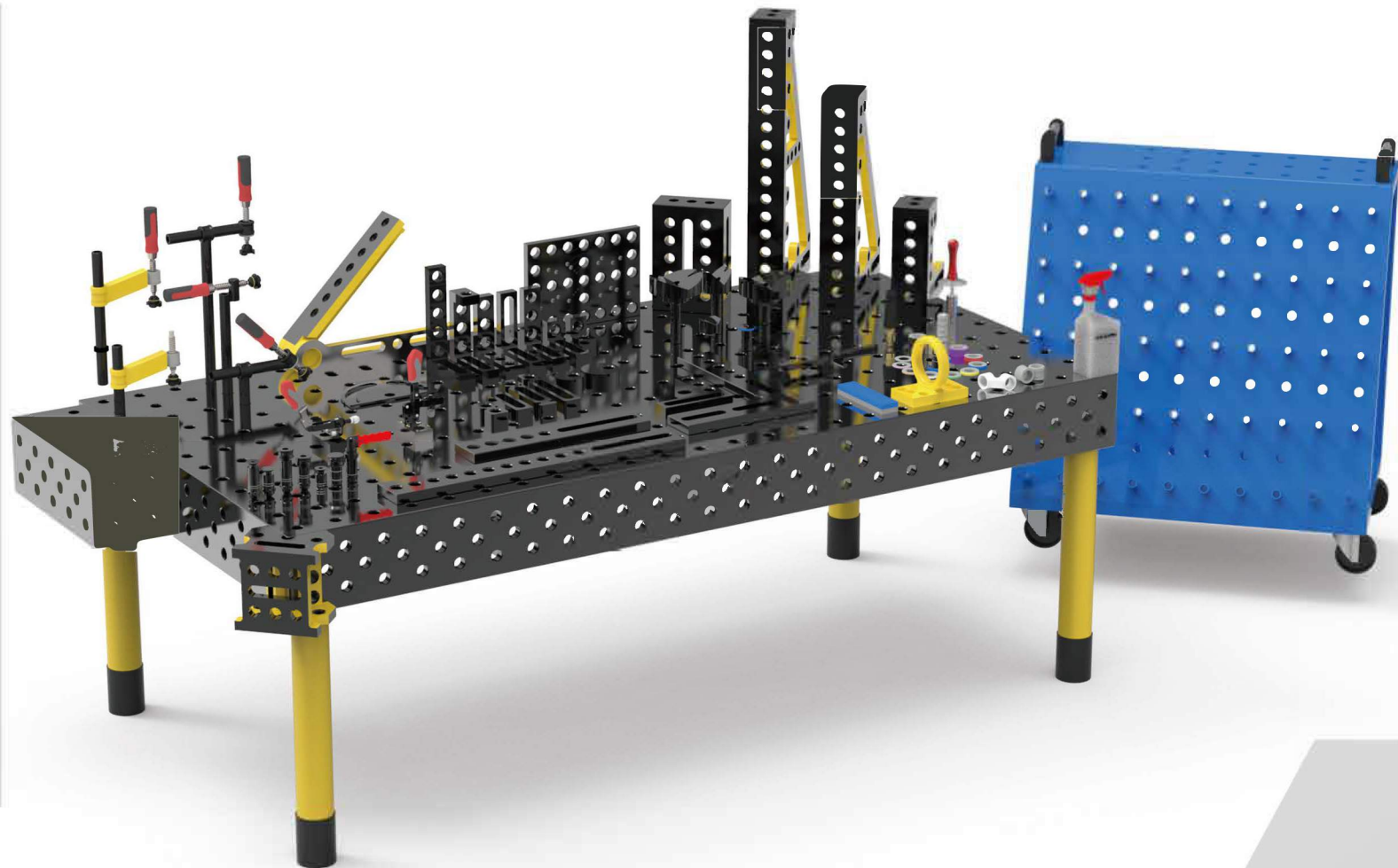


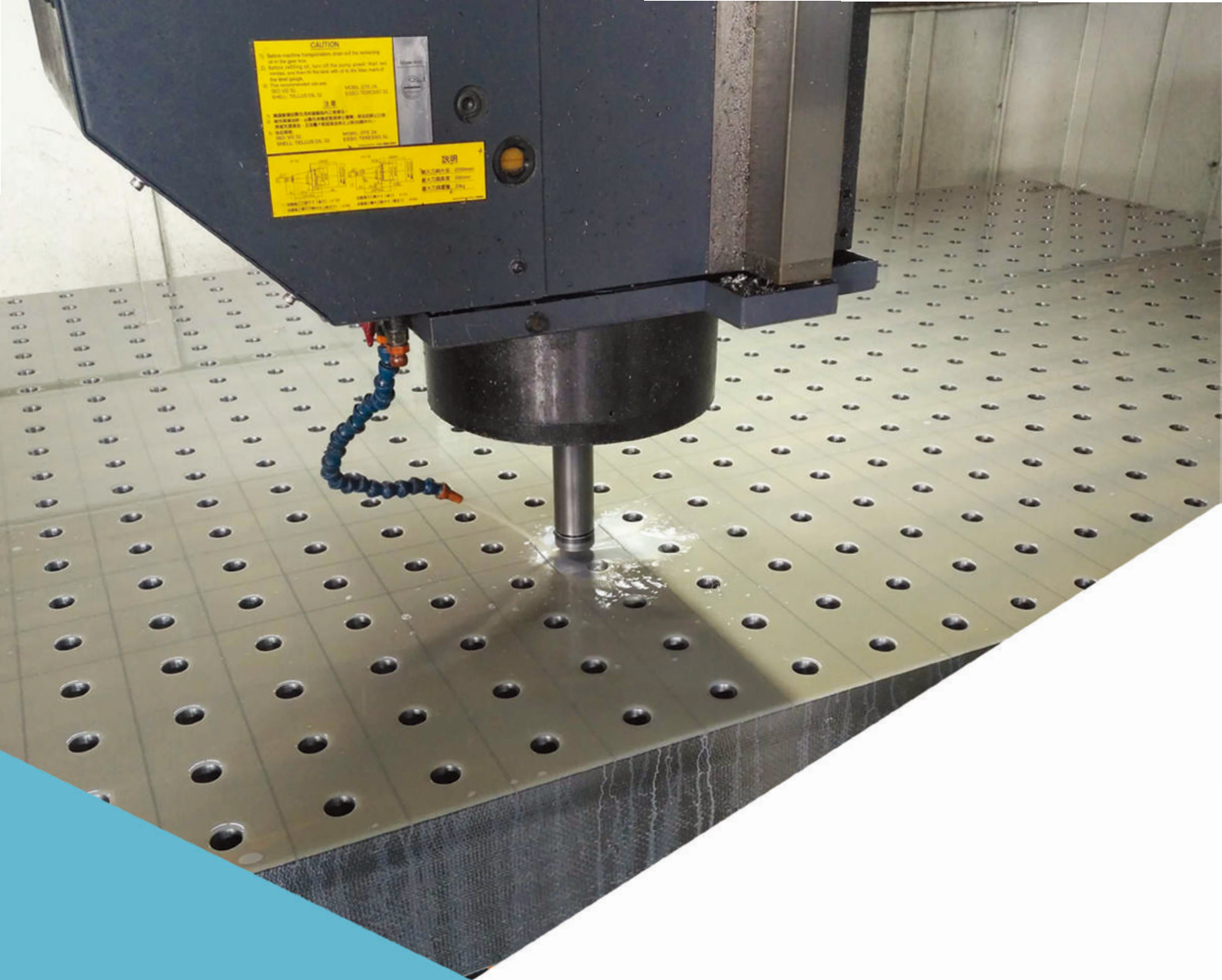
3D WELDING TABLE SYSTEM

Professional welding table manufacturer

ONE YOU NEED, ALL WE SUPPORT.



Hebei **New** Machinery Equipment Co. LTD



**Producing The Best Welding Table
Is Our Ultimate Goal**

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Our company

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OUR COMPANY

Our company was founded in 2010 and is located in Botou City, Hebei Province.

Our main business focuses on the following areas:

1. Manufacturing and developing 3D welding tables and welding fixtures
2. Manufacturing cast iron T-slot plate

Our company has 3 CNC gantry milling machines, which can process up to 4000x2000mm welding tables.

Monthly production of up to 30-40 pcs welding tables



We Supply The World

1

Up to now, we have agents in many countries, including Russia, South Korea, Israel, Finland, Switzerland, Sweden, Taiwan, and Italy. We are recruiting agents in other

2

Our company has three CNC milling machines, which can provide customers with products quickly.

3

We are currently developing nitrided welding table and D16 series welding table.

PRODUCTION CAPACITY

Our company has a strong production capacity. We have imported high-end processing equipment from Taiwan. The main equipments include 5000x2000x1050mm, 3000x1500x1200mm, 2000x1050x850mm CNC gantry machining centers, and several high-precision CNC numerical control milling machines. The company has a matching welding plant and foundry to provide integrated services to customers.



Sufficient Inventory



3D/2D welding table

Welding table

There are two types of tables made by different materials, high-quality alloy steel and gray cast iron (HT300) .

They can also be made according to special requirements.

Flatness and parallelism of all basic tables reach $\pm 0.1/1000$, and vertical degree between side face and surface reaches level-7 precision ($\pm 0.1/200$); basic tables have good performances in impact resistance, abrasion resistance, splash proof and creep-deformation resistance.

There are 100 x100mm (D28 series) or 50x50mm grid lines (D16 series) on the surface of basic tables; the tables can be jointed and adjusted freely through modular so as to make a larger fixture

3D welding table

3D welding table diagonal hole

2D welding table



D28 series	3D welding table			2D welding table
Size(mm)	cast iron (number)	steel(number)	diagonal hole cast iron(number)	steel(number)
1000x1000x200	NWT-TA281010C	NWT-TA281010S	NWT-TA2810105	NWT-TA2810102
1200x1200x200	NWT-TA281212C	NWT-TA281212S	NWT-TA2812125	NWT-TA2812122
1500x1000x200	NWT-TA281510C	NWT-TA281510S	NWT-TA2815105	NWT-TA2815102
1500x1500x200	NWT-TA281515C	NWT-TA281515S	NWT-TA2815155	NWT-TA2815152
2000x1000x200	NWT-TA282010C	NWT-TA282010S	NWT-TA2820105	NWT-TA2820102
2000x2000x200	NWT-TA282020C	NWT-TA282020S	NWT-TA2820205	NWT-TA2820202
2400x1200x200	NWT-TA282412C	NWT-TA282412S	NWT-TA2824125	NWT-TA2824122
3000x1500x200	NWT-TA283015C	NWT-TA283015S	NWT-TA2830155	NWT-TA2830152
4000x2000x200	NWT-TA284020C	NWT-TA284020S	NWT-TA2840205	NWT-TA2840202
Custom Sizes Available				

Table support

Table legs



Standard legs		Universal wheel legs		Fixable legs	
Size(mm)	Number	Size(mm)	Number	Size(mm)	Number
φ90x200+50	NWT-TU28200-1	NWT-TA281010S	NWT-TA281010S	NWT-TA2810102	NWT-TA2810102
φ90x300+50	NWT-TU28300-1	NWT-TA281212S	NWT-TA281212S	NWT-TA2812122	NWT-TA2812122
φ90x500+50	NWT-TU28500-1	NWT-TA281510S	NWT-TA281510S	NWT-TA2815102	NWT-TA2815102
φ90x600+50	NWT-TU28600-1	NWT-TA281515S	NWT-TA281515S	NWT-TA2815152	NWT-TA2815152
2000x1000x200	NWT-TA282010C	NWT-TA282010S	NWT-TA282010S	NWT-TA2820102	NWT-TA2820102
2000x2000x200	NWT-TA282020C	NWT-TA282020S	NWT-TA282020S	NWT-TA2820202	NWT-TA2820202
2400x1200x200	NWT-TA282412C	NWT-TA282412S	NWT-TA282412S	NWT-TA2824122	NWT-TA2824122
3000x1500x200	NWT-TA283015C	NWT-TA283015S	NWT-TA283015S	NWT-TA2830152	NWT-TA2830152
4000x2000x200	NWT-TA284020C	NWT-TA284020S	NWT-TA284020S	NWT-TA2840202	NWT-TA2840202
Custom Sizes Available					

Hydraulic Lifting Type Supporting Bracket



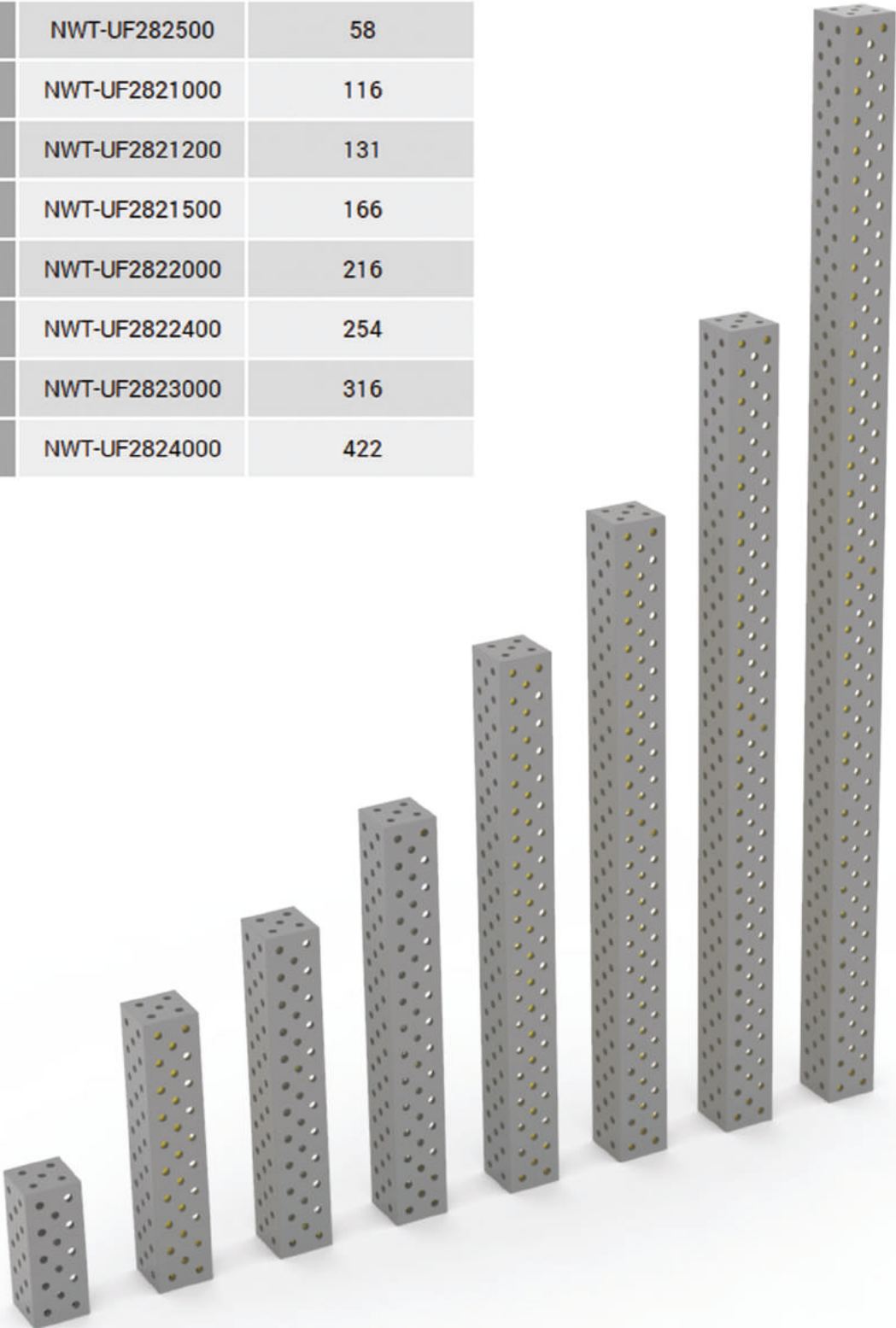
Size(mm)	Number
1000x1000	NWT-XJ1010-01
1200x1200	NWT-XJ1212-01
1500x1500	NWT-XJ1515-01
2000x1000	NWT-XJ2010-01
2400x1200	NWT-XJ2412-01
3000x1500	NWT-XJ3015-01

Spacer Block

There are situations where having a bigger table would be nice. We developed the spacer block so the clamping table can grow with your needs. A smart system for extending your table temporarily.

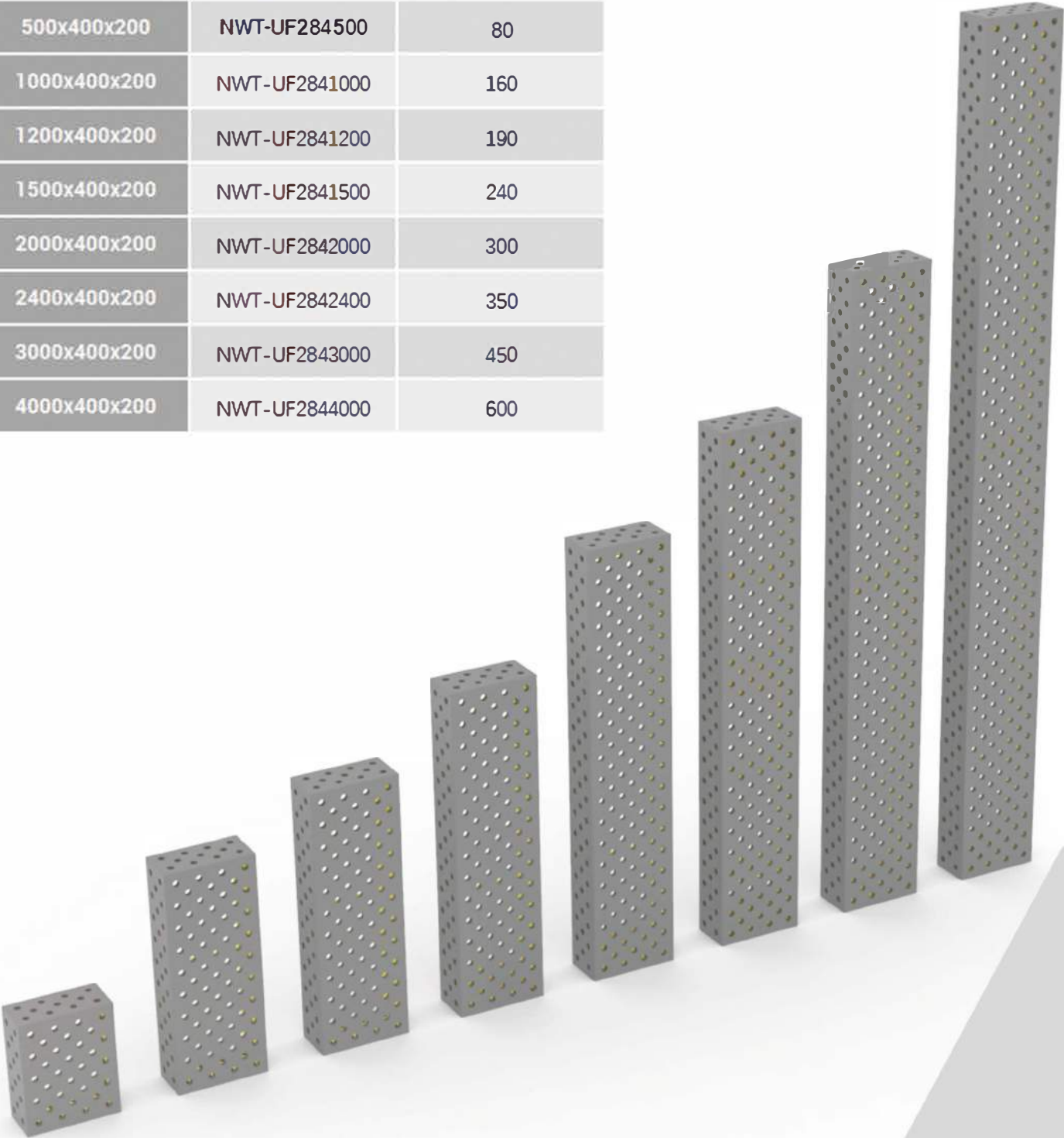
Spacer block U-form (200x200)

Size(mm)	Item no.	Weight(kg)
500x200x200	NWT-UF282500	58
1000x200x200	NWT-UF2821000	116
1200x200x200	NWT-UF2821200	131
1500x200x200	NWT-UF2821500	166
2000x200x200	NWT-UF2822000	216
2400x200x200	NWT-UF2822400	254
3000x200x200	NWT-UF2823000	316
4000x200x200	NWT-UF2824000	422



Spacer block U-form (400x200)

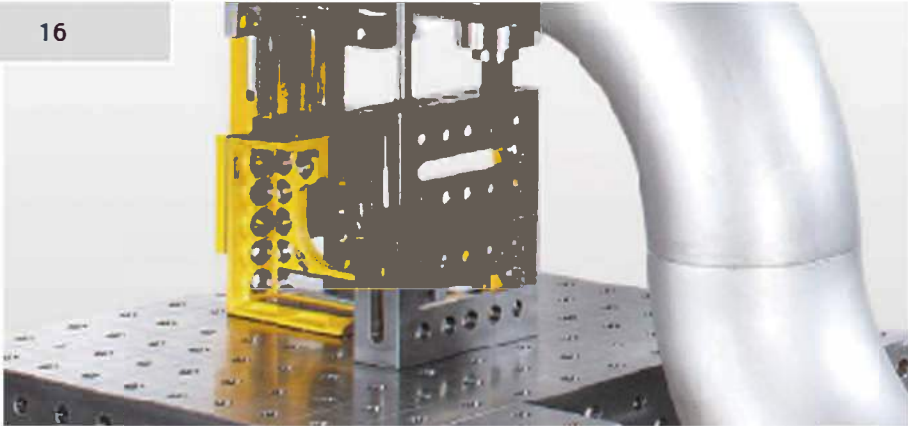
Size(mm)	Item no.	Weight(kg)
500x400x200	NWT-UF284500	80
1000x400x200	NWT-UF2841000	160
1200x400x200	NWT-UF2841200	190
1500x400x200	NWT-UF2841500	240
2000x400x200	NWT-UF2842000	300
2400x400x200	NWT-UF2842400	350
3000x400x200	NWT-UF2843000	450
4000x400x200	NWT-UF2844000	600



Consoles

Application

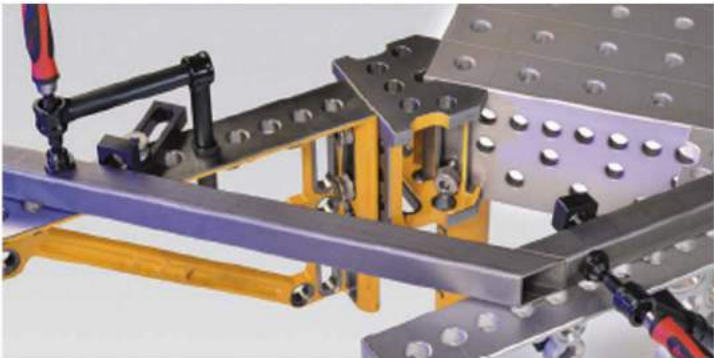
Size(mm)	Item no.	Weight(kg)
300x200x100	NWT-FL28300	16



Diagonal table expansion

Application

Size(mm)	Item no.	Weight(kg)
200x200x170	NWT-JX28001-1	13



Universal pivot and tilt angle, steel

Application

Size (mm)	Item no.	Weight (kg)
500x100	NWT-JD28500	22



Clamping and locating angle stop

Application



NWT-DJ28200175-1

NWT-DJ28175175-3

NWT-DJ2817575-1

NWT-DJ28275175-1

NWT-DJ28175175-2

NWT-DJ28175175-1

Size (mm)	Item no.	Weight (kg)
75x75x50	NWT-DJ287575-1	1
175x75x50	NWT-DJ2817575-1	1.5
175x175x50 (bore/bore)	NWTDJ28175175-1	1.8
175x175x50 (bore/oblong)	NWTDJ28175175-3	2.1
175x175x50 (oblong bore/)	NWTDJ28175175-2	1.5
225x200x125x50	NWTDJ28200175	2.8
275x175x50	NWTDJ28275175-1	2.4

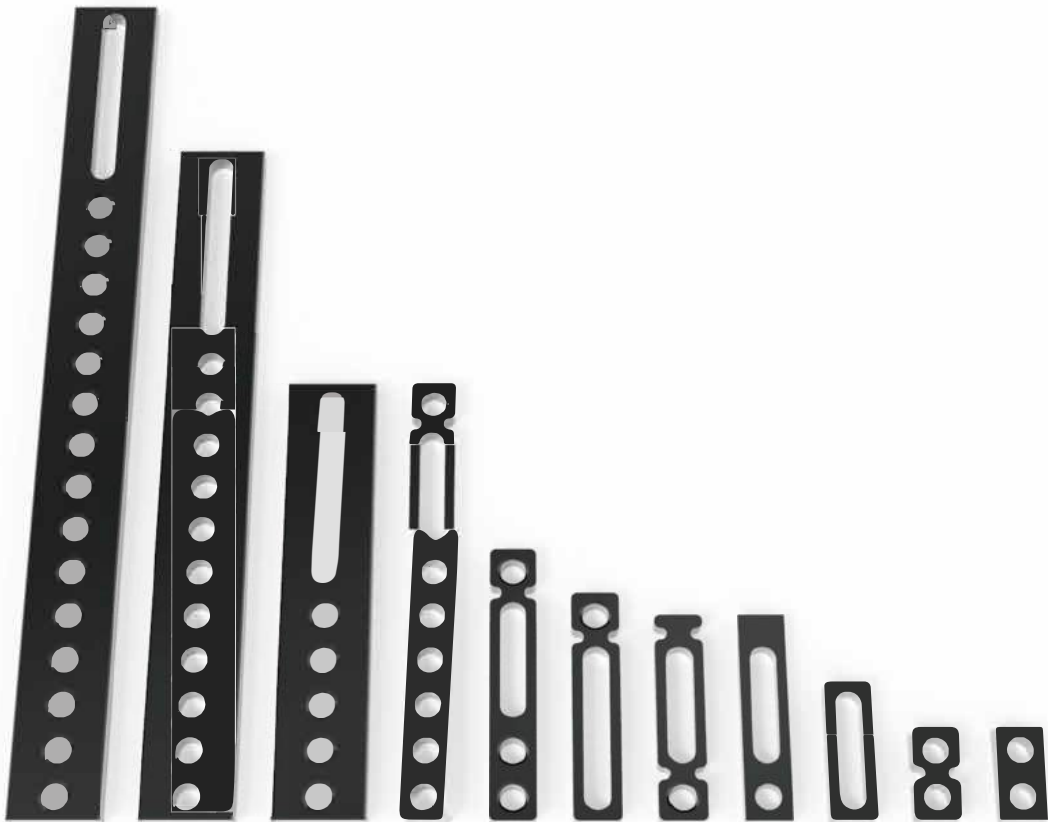


Size (mm)	Item no.	Weight (kg)
175x175x25	NWT-PM28175-01	1.8
500x375x25	NWT-PM28500-01	12



Universal stop

Application



Size (mm)	Item no.	Weight (kg)
100x50x25	NWT-PC28100-01	0.7
100x50x25	NWT-PC28100-02	0.6
150x50x25	NWT-PC28150-01	0.9
225x50x25	NWT-PC28225-01	1.4
225x50x25	NWT-PC28225-01	1.2
250x50x25	NWT-PC28250-01	1.5
300x50x25	NWT-PC28300-01	1.8
500x50x25	NWT-PC28500-01	3.5
500x100x25	NWT-PC28500-02	8
800x100x25	NWT-PC28800-01	13
1000x100x25	NWT-PC281000-01	17



Size (mm)	Item no.	Weight (kg)
φ75x50x25	NWT-GP075-02	0.7
φ100x75x25	NWT-GP100-02	1.3

Clamping and locating angle

Work can be so easy! As a stop, table expansion or to secure angled work pieces at 90° kidney shape expands the application possibilities several times over. With the new design, stability was increased by up to 40 % depending on the loading case.

locating angle 300

Size (mm)	Item no.	Weight (kg)
300x275x100	NWT - ZC28300 - 1 (left)	12
300x275x100	NWT - ZC28300 - 2 (right)	12



locating angle 600

Size (mm)	Item no.	Weight (kg)
600x375x100	NWT - ZC28600 - 1 (left)	20
600x375x100	NWT - ZC28600 - 2 (right)	20



locating angle 800

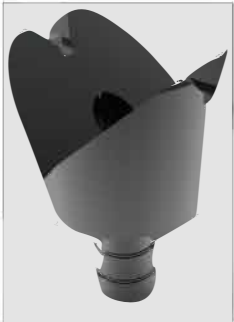
Application

Size (mm)	Item no.	Weight (kg)
800x375x100	NWT - ZC28800 - 1 (left)	25
800x375x100	NWT - ZC28800 - 2 (right)	25



Support

V-block locations



NWT-VX28090-1



NWT-VX28120-02



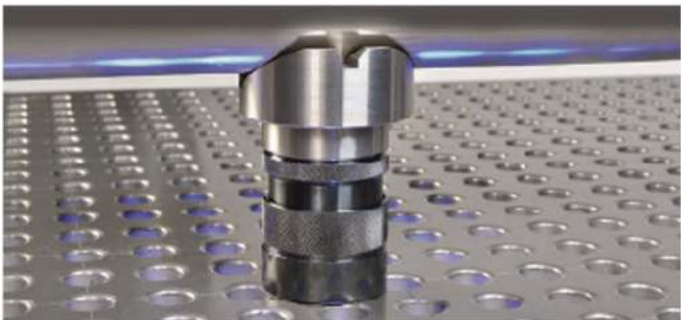
NWT-VX28150-03

Size (mm)	Item no.	Weight (kg)
φ60x90°	NWT-VX28090-1	2.1
φ110x120°	NWT-VX28120-02	3.7
φ140x150°	NWT-VX28150-03	5.2

Threaded support

Application

Support continuously adjustable
from 75 to 95 mm
Especially well suited for V-block
locations with arbourFor direct
insertion in the adjustable
spacer
Stops etc. with PC-bolt can also
be clamped in the system bore



Spacer set

Size (mm)	1	2	2.5	3	4	5	10	20	40	50
Item no.	NWT-TZ28001-01									



Bolts

Bolt short Bolt long Countersunk short Countersunk long



NWT-SX28001-1



NWT-SX28001-2



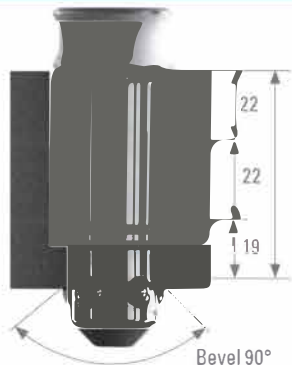
NWT-SX28004-1



NWT-SX28004-2

Size (mm)	Item no.	Weight (kg)
φ28x50	NWT-SX28001-1	0.25
φ28x75	NWT-SX28001-2	0.36
φ28x50	NWT-SX28004-1	0.25
φ28x75	NWT-SX28004-2	0.36

Application



Bolts with handle Positioning bolts Connection bolt, short/longwith screw



NWT-SX28005-1



NWT-SX28006-1



NWT-SX28002-1



NWT-SX28002-2

Size(mm)	Item no.	Weight(kg)
φ28x(31-50)	NWT-SX28005-1	80
φ28x51	NWT-SX28006-1	160
φ28x50	NWT-SX28002-1	190
φ28x75	NWT-SX28002-2	240

Cmaps

Clamps



NWT-YJ28002-1



NWT-YJ28001-1



NWT-YJ28003-1



NWT-YJ28004-1

Size (mm)	Item no.	Weight (kg)
250x220 (90°)	NWT-YJ28002-1	1.2
270x220 (180°)	NWT-YJ28001-1	2.8
270x220 (45°)	NWT-YJ28003-1	2.8
270x220 (180°)	NWT-YJ28004-1	2.8

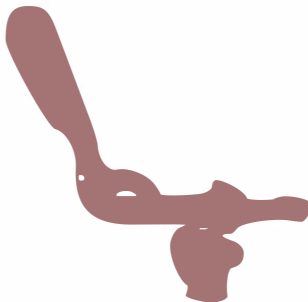
Clamping bridge with 2 pads

Pneumatic toggle clamp



Vertical toggle clamp

Universal toggle clamp



Accessories

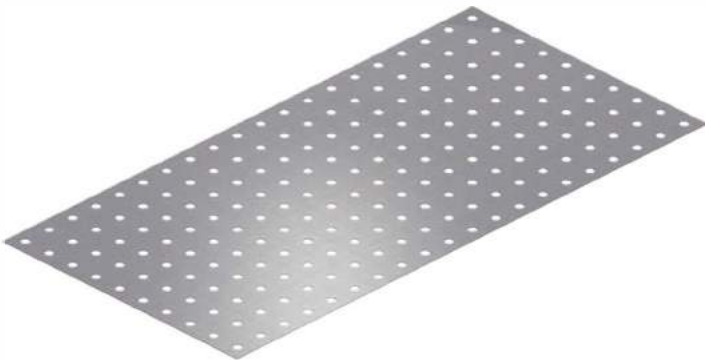
Accessory cart Transport ring Assembly lever Ground connector



Round brush Allen key Bench stone Pump bottle



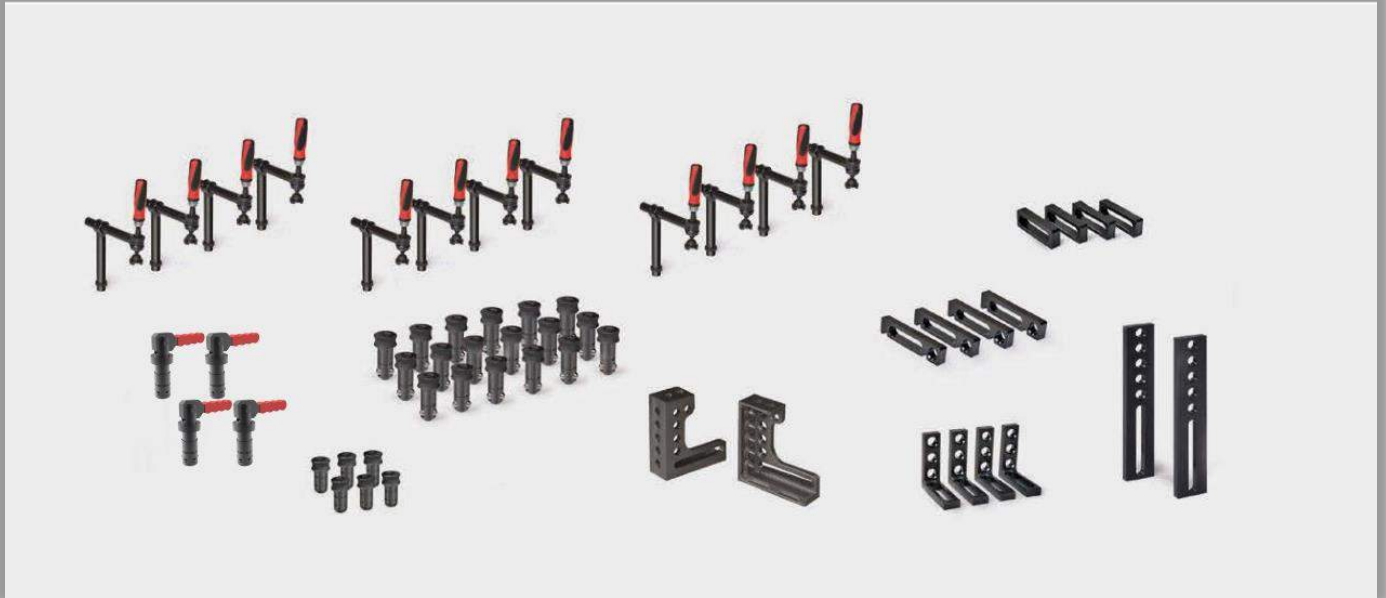
Protective plate fro welding table



Size(mm)	Item no.	Description
1000x1000	D28-50021-001	Stainless steel
1000x1000	D28-50021-002	Aluminium
1200x1200	D28-50021-003	Stainless steel
1200x1200	D28-50021-004	Aluminium
1500x1000	D28-50021-005	Stainless steel
1500x1000	D28-50021-006	Aluminium
1500x1500	D28-50021-007	Stainless steel
1500x1500	D28-50021-008	Aluminium
2000x1000	D28-50021-009	Stainless steel
2000x1000	D28-50021-010	Aluminium
2000x2000	D28-50021-011	Stainless steel
2000x2000	D28-50021-012	Aluminium
2400x1200	D28-50021-013	Stainless steel
2400x1200	D28-50021-014	Aluminium
3000x1500	D28-50021-015	Stainless steel
3000x1500	D28-50021-016	Aluminium
4000x2000	D28-50021-017	Stainless steel
4000x2000	D28-50021-018	Aluminium

Tooling Kits

Set:One



Quantity ▼	Item no. ▼	Item description ▼
12	NWT-YJ28001-1	180° Scalable Swing Clamping
4	NWT-SX28005-1	Rapid Locking Pin with Handle
18	NWT-SX28001-1	Rapid Locking Pin $\Phi 28 \times 50\text{mm}$
6	NWT-SX28006-1	Positioning locking pin $\Phi 28 \times 50\text{mm}$
2	NWT-ZC28300-1 NWT-ZC28300-2	Clamping and Locating Angle 275x100x300(left) Clamping and Locating Angle 275x100x300(right)
4	NWT-PC28150-01	Universal-stop 150x50x25
4	NWT-DJ28175175-3	Clamping and Locating Angle Bores 175x50x175 Holes/Slot
4	NWT-PC28225-02	Universal-stop 225x50x25
2	NWT-PC28500-01	Universal-stop 500x100x25

Set:Two

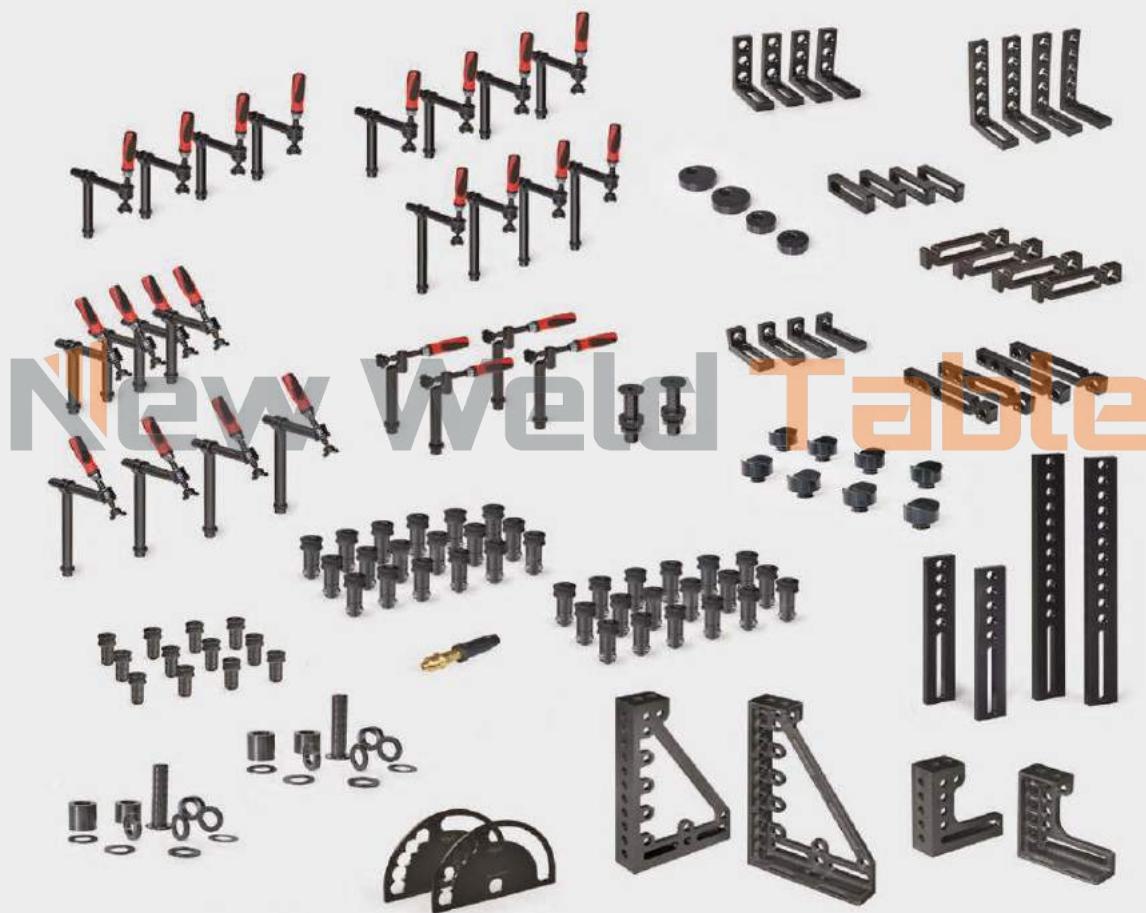


Quantity ▼	Item no. ▼	Item description ▼
12	NWT-YJ28001-1	180° Scalable Swing Clamping
2	NWT-YJ28003-1	45° Scalable Swing Clamping
2	NWT-TG28001-1	Adjustable Spacer ϕ 80x95mm (Max Height)
10	NWT-DW28001-1	Positioning pin ϕ 28 x 50mm
6	NWT-SX28005-1	Rapid Locking Pin with Handle ϕ 28x50mm
2	NWT-GP100-02	Eccentric Toggle Locating Plate ϕ 100
32	NWT-SX28001-1	Rapid Locking Pin ϕ 28 x 50mm
2	NWT-VX28120-02	V-block Locations ϕ 110x120°
2	NWT-VX28150-03	V-block Locations ϕ 140x150°
4	NWT-ZC28300-1+2	Clamping and Locating Angle 275x100x300(left and right)
4	NWT-PC28150-01	Universal-stop 150x50x25
4	NWT-PC28225-02	Universal-stop 225x50x25
2	NWT-DJ2817575-1	Clamping and Locating Angle Bores 175x50x75
4	NWT-DJ28175175-3	Clamping and Locating Angle Bores 175x50x175 (hole/slot)
2	NWT-PC28500-01	Universal-stop 500x100x25
2	NWT-PC28800-01	Universal-stop 800x100x25

Set:Three



Quantity ▼	Item no. ▼	Item description ▼
12	NWT-YJ28001-1	180° Scalable Swing Clamping
4	NWT-YJ28003-1	45° Scalable Swing Clamping
2	NWT-SX28002-1	90° Scalable Swing Clamping
2	NWT-TZ28001-01	Spacer set 0.5-20mm
10	NWT-DW28001-1	Positioning pin ϕ 28 x 50mm
4	NWT-SX28001-2	Rapid Locking Pin ϕ 28 x 75mm
2	NWT-GP100-02	Eccentric Toggle Locating Plate ϕ 100
18	NWT-SX28001-1	Rapid Locking Pin ϕ 28 x 50mm
4	NWT-ZC28300-1+2	Clamping and Locating Angle 275x100x300(left and right)
4	NWT-PC28150-01	Universal-stop 150x50x25
2	NWT-PC28225-02	Universal-stop 225x50x25
4	NWT-PC28300-01	Universal-stop 300x50x25
2	NWT-DJ2817575-1	Clamping and Locating Angle Bores 175x50x75
4	NWT-DJ28175175-3	Clamping and Locating Angle Bores 175x50x175 (hole/slot)
2	NWT-DJ28275175-1	Clamping and Locating Angle Bores 175x50x275
4	NWT-PC28500-01	Universal-stop 500x100x25
4	NWT-PM28175-01	Flat Angle Bracket 175x175x25



Quantity ▼	Item no. ▼	Item description ▼
12	NWT-YJ28001-1	180° Scalable Swing Clamping
8	NWT-YJ28003-1	45° Scalable Swing Clamping
4	NWT-SX28002-1	90° Scalable Swing Clamping
2	NWT-TG28001-1	Adjustable Spacer ϕ 80x95mm (Max Height)
2	NWT-TZ28001-01	Spacer set 0.5-20mm
12	NWT-DW28001-1	Positioning pin ϕ 28 x 50mm
2	NWT-GP100-02	Eccentric Toggle Locating Plate ϕ 100
2	NWT-GP100-03	Eccentric Toggle Locating Plate ϕ 75
36	NWT-SX28001-1	Rapid Locking Pin ϕ 28 x 50mm
4	NWT-VX28120-02	V-block Locations ϕ 110x120°
4	NWT-VX28150-03	V-block Locations ϕ 140x150°
1	NWT-JD28001-1	Ground Connector
2	NWT-ZC28300-1+2	Clamping and Locating Angle 275x100x300(L and R)
2	NWT-ZC28600-1+2	Clamping and Locating Angle 325x100x600(L and R)
4	NWT-PC28150-01	Universal-stop 150x50x25
4	NWT-PC28225-02	Universal-stop 225x50x25
4	NWT-PC28300-01	Universal-stop 300x50x25
4	NWT-DJ2817575-1	Clamping and Locating Angle Bores 175x50x75
4	NWT-DJ28175175-3	Clamping and Locating Angle Bores 175x50x175 (H/S)
4	NWT-DJ28275175-1	Clamping and Locating Angle Bores 175x50x275
2	NWT-PC28500-01	Universal-stop 500x100x25
2	NWT-PC28800-01	Universal-stop 800x100x25
1	NWT-PC28250-01	Plane Angle Locator 250x150x5



Quantity ▼	Item no. ▼	Item description ▼
16	NWT-YJ28001-1	180° Scalable Swing Clamping
8	NWT-YJ28003-1	45° Scalable Swing Clamping
4	NWT-SX28002-1	90° Scalable Swing Clamping
4	NWT-YJ28001-1(+L)	180° Scalable Swing Clamping+length
4	NWT-TG28001-1	Adjustable Spacer ϕ 80x95mm (Max Height)
4	NWT-TZ28001-01	Spacer set 0.5-20mm
16	NWT-DW28001-1	Positioning pin ϕ 28 x 50mm
8	NWT-SX28001-2	Rapid Locking Pin ϕ 28 x 75mm
6	NWT-SX28005-1	Rapid Locking Pin with Handle ϕ 28x50mm
2	NWT-GP100-02	Eccentric Toggle Locating Plate ϕ 100
2	NWT-GP100-03	Eccentric Toggle Locating Plate ϕ 75
36	NWT-SX28001-1	Rapid Locking Pin Φ 28 x 50mm
4	NWT-VX28120-02	V-block Locations ϕ 110x120°
4	NWT-VX28150-03	V-block Locations ϕ 140x150°
2	NWT-YT28006-2	2-point Clamping Bridge 170x35x20
1	NWT-JD28500	Universal Pivot and Tilt Angle 500x100x100
1	NWT-JD28001-1	Ground Connector
3	NWT-BS28001-1	Hexagon Allen Wrench
2	NWT-ZC28300-1+2	Clamping and Locating Angle 275x100x300(left and right)
2	NWT-ZC28600-1+2	Clamping and Locating Angle 325x100x600(left and right)
2	NWT-ZC28800-1+2	Clamping and Locating Angle 375x100x800(left and right)
4	NWT-PC28150-01	Universal-stop 150x50x25
8	NWT-PC28225-02	Universal-stop 225x50x25
4	NWT-PC28300-01	Universal-stop 300x50x25
4	NWT-DJ2817575-1	Clamping and Locating Angle Bores 175x50x75
8	NWT-DJ28175175-3	Clamping and Locating Angle Bores 175x50x175 (hole/slot)
4	NWT-DJ28275175-1	Clamping and Locating Angle Bores 175x50x275
2	NWT-PC28500-01	Universal-stop 500x100x25
2	NWT-PC28800-01	Universal-stop 800x100x25
2	NWT-PC281000-01	Universal-stop 1000x100x25
1	NWT-GJ28001-1	Accessory Cart 1100x1000x650mm

Production Photo



Packaging Photo





Hebei New Machinery Equipment Co.,LTD

Address China,Hebei Province,Botou City NO.3

 Phone: +86 18232707515

Web: www.newweldtable.com

E-mail: sales@newweldtable.com