



Page 92
Basic



Page 96
Professional Stainless Steel



Page 96
Professional Stainless Steel Light



Page 100
Professional 750 Plasma nitrided



Page 100
**Professional 750 Plasma nitrided
Diagonal grid**



Page 106
**Professional Extreme
1000x1000x200 Plasma nitrided**



Page 108
**Professional Extreme
1200x800x200 Plasma nitrided**



Page 110
**Professional Extreme
1200x1200x200 Plasma nitrided**



Page 112
**Professional Extreme
1500x1000x200 Plasma nitrided**



Page 114
**Professional Extreme
1500x1500x200 Plasma nitrided**



Page 116
**Professional Extreme
2000x1000x200 Plasma nitrided**



Page 118
**Professional Extreme
2000x1200x200 Plasma nitrided**



Page 120
**Professional Extreme
2000x2000x200 Plasma nitrided**



Page 122
**Professional Extreme
2400x1200x200 Plasma nitrided**



Page 124
**Professional Extreme
3000x1500x200 Plasma nitrided**



Page 126
**Professional Extreme
4000x2000x200 Plasma nitrided**



Page 128
**Welding Table - Special Sizes
Plasma nitrided**



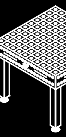
Page 130
Perforated Aluminum Plate for Table



Page 134
**T-Slot Table Plasma nitrided
with cross slots**



Page 136
**T-Slot Table Plasma nitrided
with lengthways slots**



Page 138
**T-Slot Table Plasma nitrided
with transverse slots**



Page 140
**Clamp Bushing
for M10 Thread - T-Slot Table**



Page 141
T-Nut



Page 142
**Octagonal Table Premium Light 200
Plasma nitrided**



Page 144
**Octagonal Table 200
Plasma nitrided**



Page 146
**Octagonal Table Premium Light 100
Plasma nitrided**



Page 148
**Octagonal Table 100
Plasma nitrided**



Page 150
**Octagonal Plate Premium Light 15
Plasma nitrided**



Page 152
**Octagonal Plate 25
Plasma nitrided**



Page 154
**Clamping- and Replacement Plate,
with bore holes Diagonal grid**



Page 156
**Clamping- and Replacement Plate,
with bore holes 100 mm Grid**



Page 158
Support and Clamping Sleeve



Page 159
Cover cap / pack of 10

Basic



Basic

Basic welding tables are manufactured of S355J2+N steel. They are suited for working on light superstructures. Since the steel tables are not nitrided and coated, their surface is more susceptible to welding spatters and corrosion.

You can also
find the product
video on:

[www.siegmund.com/
V281020](http://www.siegmund.com/V281020)

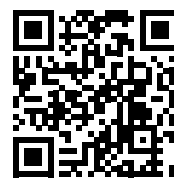
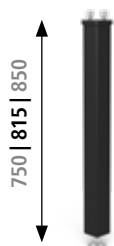


TABLE LEGS



Page 622

Leg standard equipment



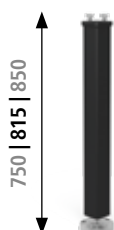
Page 626

Leg with Caster
and Locking Brake



Page 624

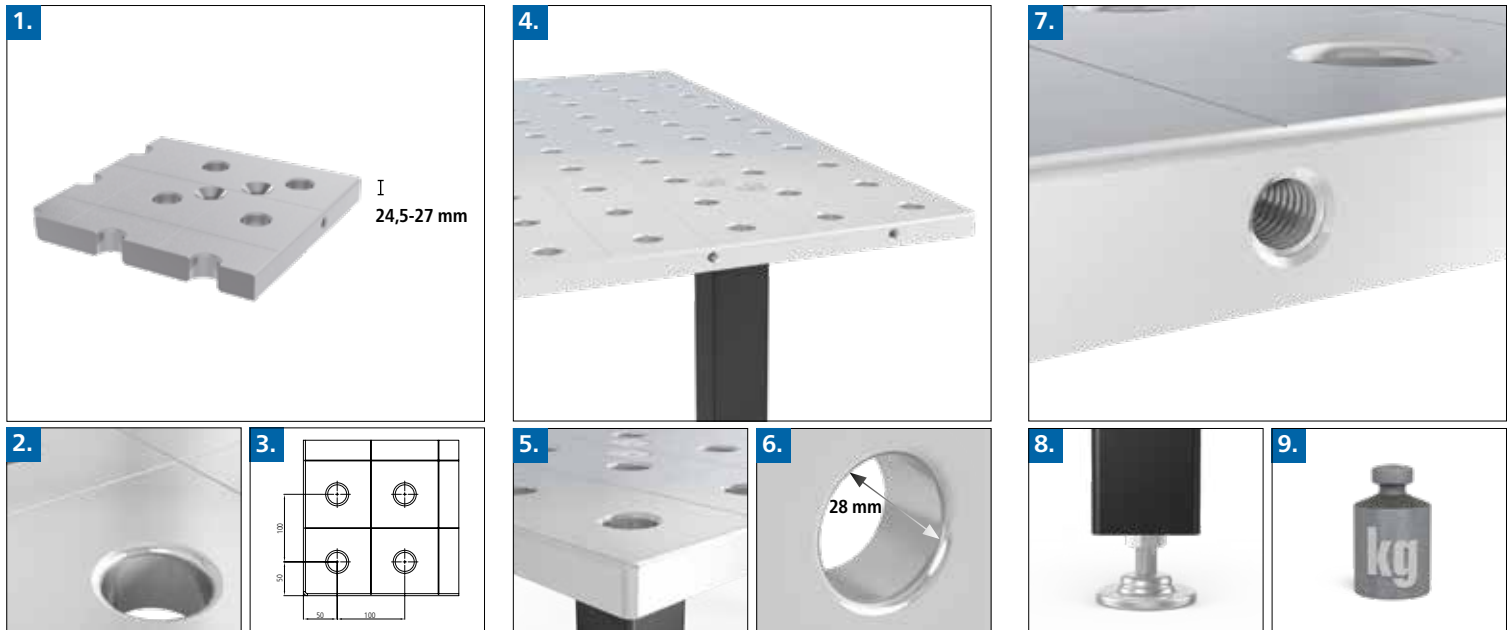
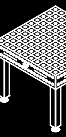
Leg height-adjustable



Page 625

Leg with Floor Anchoring

Leg heights in mm.
The data in black print shows standard leg heights for table shown above. There is no surcharge for leg heights printed in grey, depending on leg style, and have to be specified upon ordering. For System 28 Basic-Tables only System 16 table legs are suitable.



1. MATERIAL THICKNESS

- approx. 24,5 – 27 mm

2. MATERIAL

Premium Steel S355J2+N*

VICKERS HARDNESS GRADE

Basic hardness approx. 165 – 220

* Unprotected against rust, scratches and welding spatters. Protection against welding spatters is only given by using anti-spatter spray.

3. DATA

- Borehole spacing 100 mm
- Grid element spacing 100 mm

4. TABLE SIDE PANEL

n/a

5. ELABORATE RADIUSSES

- 3 mm radius of top table edge reduces damages to Siegmund accessories and customers components
- 6 mm radius on edges reduces risk of injury

6. SYSTEM BOREHOLE

- Ø 28,15 mm

Radius R3 for boreholes on the table surface:

- reduce damages to table, Siegmund accessories and customer components
- for simple insertion of bolts and accessories
- large chamfer on table underside for maximum clamping force of bolts (see page 246)

7. THREADED BORE HOLE

- all System 28 Basic Tables incl. thread holes every 200 mm on 4 sides
- M12 thread for threaded bolt 280543

8. TABLE LEGS

- Square pipe 70x70 mm
- Base plate Ø 70 mm (made of twisted bulk material)
- Leg 40 mm vernier adjustment (Data only for Leg standard equipment)

9. BEARING LOAD

Bearing load per leg: max. 1,000 kg
Maximum recommended statistical overall load:
with 4 legs = 2,000 kg
with 6 legs = 3,000 kg
based on even load distribution.
(Data only for leg standard equipment)

Computationally resulting in substantially higher overall loads. However, the indicated bearing loads were calculated with reserves for safety reasons.

Please consult with manufacturer if higher overall loads are required.

Basic Welding Table



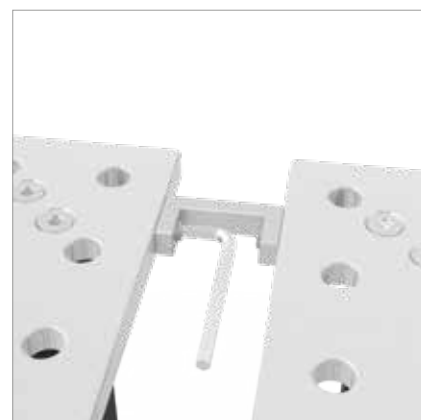
Description:

The Table Basic has a horizontal / vertical hole arrangement in a 100 mm grid on the table top. The diameter of the bore holes is 28 mm, the thickness of the material is approximately 24,5-27 mm and it is manufactured with high-quality S355J2+N Steel. Grid lines spaced at 100 mm help facilitate an effortless setup. The table top has no ribbing and is milled on 5 sides. The table has thread holes on all sides. It is possible to fixate stops on the sides of the table in distances of 200 mm through M12 thread holes.

Please find different table leg options starting page 620.

Special equipment for welding tables like scale, diagonal grid and scale, coordination scale, 50 mm grid, or diagonal grid with M8 / M12 / M16 thread available by request.

Please find pictures for every product size at www.siegmund.com.



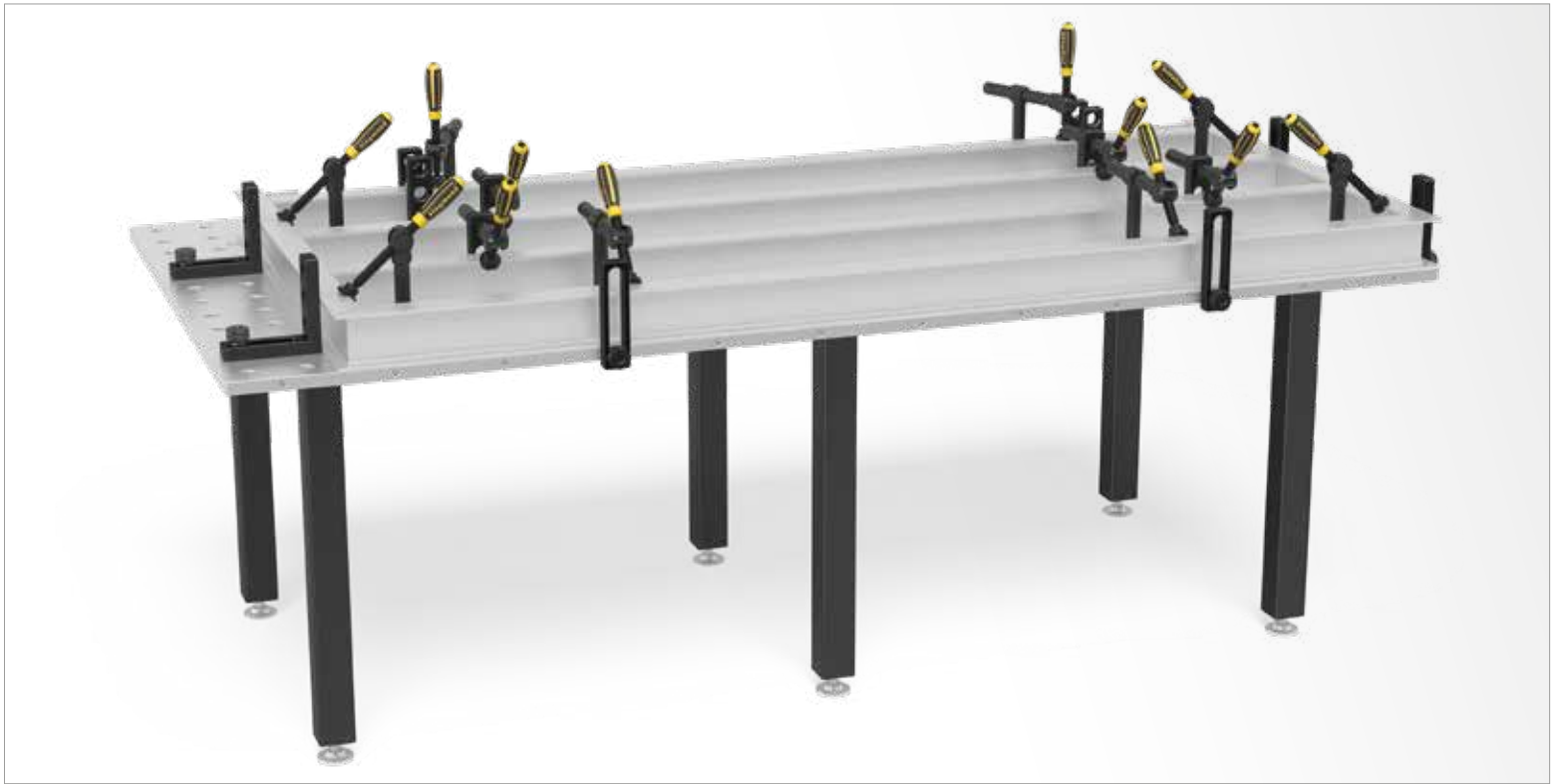
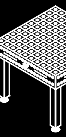


	Table Legs:	Length: (a)	Width: (b)	Height: (c)	Weight:	Basic Steel S355J2+N
Basic 1000x1000x25 with Leg standard equipment 815 Table height 850	4	1000 mm	1000 mm	25 mm	approx. 256 kg	2-281010 ●
Basic 1200x800x25 with Leg standard equipment 815 Table height 850	4	1200 mm	800 mm	25 mm	approx. 248 kg	2-281025 ●
Basic 1200x1200x25 with Leg standard equipment 815 Table height 850	4	1200 mm	1200 mm	25 mm	approx. 354 kg	2-281015 ●
Basic 1500x1000x25 with Leg standard equipment 815 Table height 850	4	1500 mm	1000 mm	25 mm	approx. 370 kg	2-281035 ●
Basic 2000x1000x25 with Leg standard equipment 815 Table height 850	4	2000 mm	1000 mm	25 mm	approx. 475 kg	2-281020 ●
Basic 2000x1200x25 with Leg standard equipment 815 Table height 850	4	2000 mm	1200 mm	25 mm	approx. 569 kg	2-281060 ●
Basic 2400x1200x25 with Leg standard equipment 815 Table height 850	6	2400 mm	1200 mm	25 mm	approx. 697 kg	2-281030 ●
Basic 3000x1500x25 with Leg standard equipment 815 Table height 850	6	3000 mm	1500 mm	25 mm	approx. 1043 kg	2-281040 ●
Table Connection incl. Allen screws (2 pieces) - for Table Basic system 28		100 mm	50 mm	24 mm	approx. 0,48 kg	281091 ●
Side-stop Set - consisting of 8x Stop (160415), 8x Bolt (280543)						281700 ●
Additional sizes upon request						○

● = Item produced for stock; ○ = Item produced on order; Explanations see page 84

The surcharge for a table with a different leg style equals the price difference between the leg standard equipment and the requested leg.
Weight = Table + Pallet + Leg standard equipment

Stainless Steel / Stainless Steel Light



Stainless Steel

Stainless Steel Tables are suited for work on stainless steel components, especially if very high corrosion requirements are imposed, e. g. pharmaceutical and food industry.

By equipping the welding tables with a diagonal grid the clamping options are nearly doubled.

Stainless Steel Light

For cost savings, the material thickness of the stainless steel light version was reduced from 25 mm to 15 mm. Since a bolt requires a clamping range of 50 mm, the lower material thickness can be compensated by an Adjusting Ring (Item No. 280653) with a thickness of 10 mm.

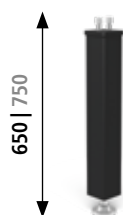
By equipping the welding tables with a diagonal grid the clamping options are nearly doubled.

You can also
find the product
video on:

[www.siegmund.com/
V280020.E](http://www.siegmund.com/V280020.E)

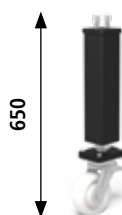


TABLE LEGS



Page 164

Leg standard equipment



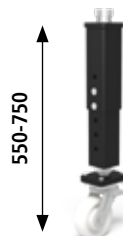
Page 168

Leg with Caster
and Locking Brake



Page 166

Leg height-adjustable



Page 169

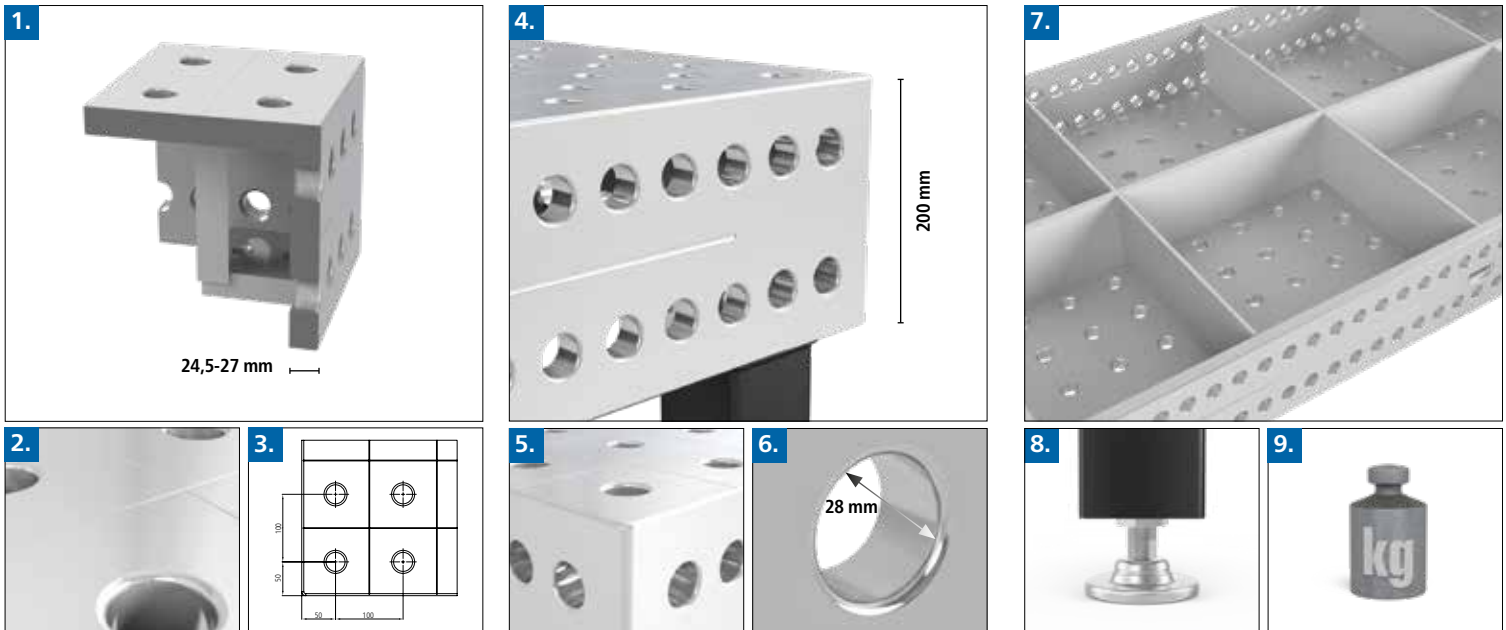
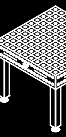
Leg height-adjustable
with Caster and locking Brake



Page 170

Leg with Floor Anchoring

Leg heights in mm.
The data in black print shows standard leg heights for table shown above. There is no surcharge for leg heights printed in grey, depending on leg style, and have to be specified upon ordering.



1. MATERIAL THICKNESS

- approx. 24,5 – 27 mm (stainless steel)
- approx. 14,5 – 17 mm (stainless steel light)

2. MATERIAL

premium stainless steel X5CrNi18-10 (1.4301)

VICKERS HARDNESS GRADE

Basic hardness approx. 266 – 382

3. DATA

- Borehole spacing 100 mm
- Grid element spacing 100 mm

4. TABLE SIDE PANEL

- 200 mm high
- additional boreholes enable parallel clamping in 50 mm grid

5. ELABORATE RADIUSSES

- 3 mm radius of top table edge reduces damages to Siegmund accessories and customers components
- 6 mm radius on edges reduces risk of injury

6. SYSTEM BOREHOLE

- Ø 28,15 mm

Radius R3 for boreholes on the table surface:

(N/A with stainless steel light)

- reduce damages to table, Siegmund accessories and customer components
- for simple insertion of bolts and accessories
- large chamfer on table underside for maximum clamping force of bolts (see page 246)

7. RIBBING

- spaced apart approx. 500 – 600 mm
- raised ribbing

8. TABLE LEGS

- Square pipe 90x90 mm
- Base plate Ø 90 mm (made of twisted bulk material)
- Leg 50 mm vernier adjustment (Data only for Leg standard equipment)

9. BEARING LOAD

Bearing load per leg 2,000 kg.

Maximum recommended statistical bearing load:

with 4 legs = 4,000 kg

with 6 legs = 6,000 kg

with 8 legs = 8,000 kg

based on even load distribution.

(Data only for leg standard equipment)

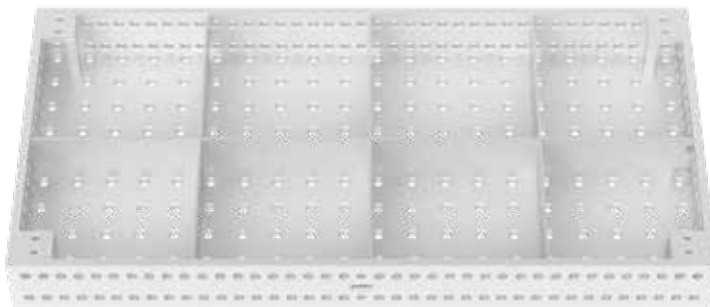
Computationally resulting in substantially higher overall loads. However, the indicated bearing loads were calculated with reserves for safety reasons.

Please consult with manufacturer if higher overall loads are required.

Stainless Steel / Stainless Steel Light Welding Table



Illustration shows Professional Extreme Table with diagonal grid.



Description:

Stainless Steel Table with horizontal / vertical hole arrangement on the table top and a parallel hole pattern in a 50 mm grid on the sides. The diameter of the bore holes is 28 mm, the thickness of the material is 24,5-27 mm. It is manufactured of high quality stainless steel X5CrNi18-10 (V2A). Grid lines spaced 100 mm apart simplify the set-up of your equipment.

The stainless steel light welding table has a material thickness of 14,5-17 mm. When using clamping bolts a adjusting ring (Item No. 280653) is required for distance compensation.

Please find an overview with all information on table leg models on page 162.

Stainless Steel Tables also available with lifting platform and connecting frame.

Special equipment for welding tables like scale, diagonal grid and scale, coordination scale, 50 mm grid, or diagonal grid with M8 / M12 / M16 thread available by request.

Please find pictures for every product size at www.siegmund.com.

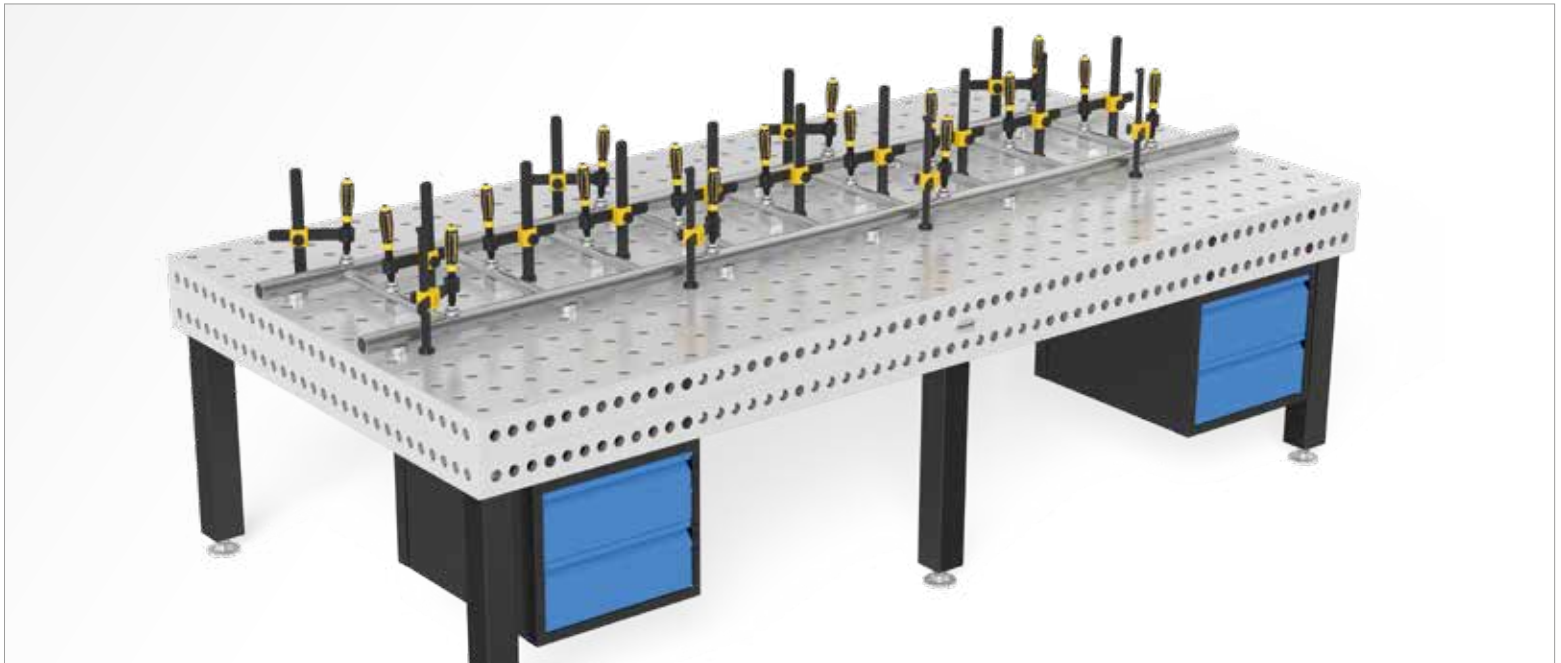
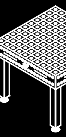


	Table Legs:	Length: (a)	Width: (b)	Height: (c)	Weight:	Stainless Steel	Stainless Steel Light
Professional 1000x1000x200 Stainless Steel with Leg standard equipment 650 Table height 850	4	1000 mm	1000 mm	200 mm	approx. 469 kg	2-280010.E ○	2-800010.E ○
Professional 1200x800x200 Stainless Steel with Leg standard equipment 650 Table height 850	4	1200 mm	800 mm	200 mm	approx. 459 kg	2-280025.E ○	2-800025.E ○
Professional 1200x1200x200 Stainless Steel with Leg standard equipment 650 Table height 850	4	1200 mm	1200 mm	200 mm	approx. 599 kg	2-280015.E ○	2-800015.E ○
Professional 1500x1000x200 Stainless Steel with Leg standard equipment 650 Table height 850	4	1500 mm	1000 mm	200 mm	approx. 629 kg	2-280035.E ○	2-800035.E ○
Professional 1500x1500x200 Stainless Steel with Leg standard equipment 650 Table height 850	4	1500 mm	1500 mm	200 mm	approx. 864 kg	2-280050.E ○	2-800050.E ○
Professional 2000x1000x200 Stainless Steel with Leg standard equipment 650 Table height 850	4	2000 mm	1000 mm	200 mm	approx. 814 kg	2-280020.E ○	2-800020.E ○
Professional 2000x1200x200 Stainless Steel with Leg standard equipment 650 Table height 850	4	2000 mm	1200 mm	200 mm	approx. 924 kg	2-280060.E ○	2-800060.E ○
Professional 2000x2000x200 Stainless Steel with Leg standard equipment 650 Table height 850	4	2000 mm	2000 mm	200 mm	approx. 1389 kg	2-280045.E ○	2-800045.E ○
Professional 2400x1200x200 Stainless Steel with Leg standard equipment 650 Table height 850	4	2400 mm	1200 mm	200 mm	approx. 1069 kg	2-280030.E ○	2-800030.E ○
Professional 3000x1500x200 Stainless Steel with Leg standard equipment 650 Table height 850	6	3000 mm	1500 mm	200 mm	approx. 1631 kg	2-280040.E ○	2-800040.E ○
Professional 4000x2000x200 Stainless Steel with Leg standard equipment 650 Table height 850	8	4000 mm	2000 mm	200 mm	approx. 2568 kg	2-280055.E ○	2-800055.E ○
Additional sizes upon request							○

● = Item produced for stock; ○ = Item produced on order; Explanations see page 84

The surcharge for a table with a different leg style equals the price difference between the leg standard equipment and the requested leg.
Weight = Table + Pallet + Leg standard equipment

Professional 750



Professional 750

» Surface hardness up to 750 Vickers!

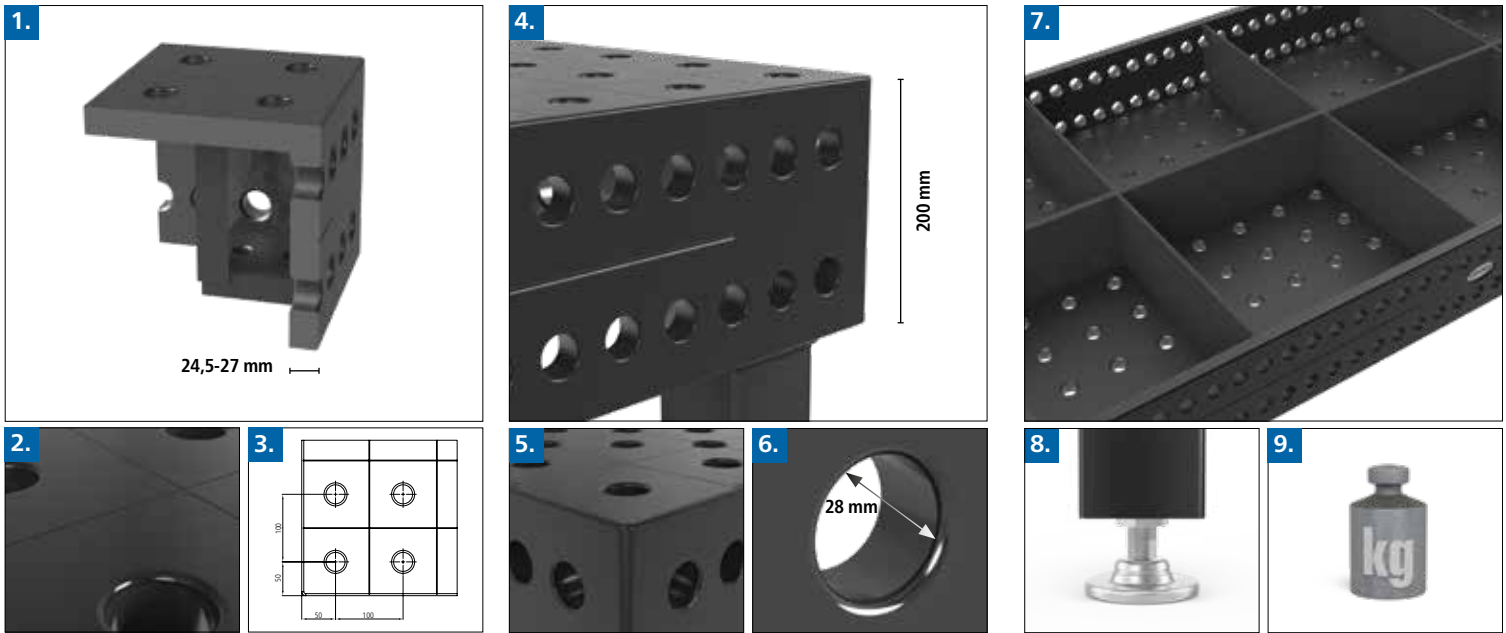
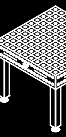
Professional 750 welding tables are manufactured of S355J2+N steel and additionally plasma-nitrided and coated. Based on the increased load capacity of the welding table it is especially suited for working with heavy components.

By equipping the welding tables with a diagonal grid the clamping options are nearly doubled.

TABLE LEGS



Leg heights in mm.
The data in black print shows standard leg heights for table shown above. There is no surcharge for leg heights printed in grey, depending on leg style, and have to be specified upon ordering.



1. MATERIAL THICKNESS

- approx. 24,5 – 27 mm

2. MATERIAL

Premium Steel S355J2+N,
plasma nitrided and BAR-coated*

VICKERS HARDNESS GRADE

Surface hardness: approx. 450 – 750
Basic hardness: approx. 165 – 220

* Due to the lack of material hardness of
Professional 750 significantly higher product wear.

3. DATA

- Borehole spacing 100 mm
- Grid element spacing 100 mm

4. TABLE SIDE PANEL

- 200 mm high
- additional boreholes enable parallel clamping in 50 mm grid

5. ELABORATE RADIUSSES

- 3 mm radius of top table edge reduces damages to Siegmund accessories and customers components
- 6 mm radius on edges reduces risk of injury

6. SYSTEM BOREHOLE

- Ø 28,15 mm

Radius R3 for boreholes on the table surface:

- reduce damages to table, Siegmund accessories and customer components
- for simple insertion of bolts and accessories
- less adherence of welding spatters on bore edges
- less damages on bore edges while moving heavy components
- large chamfer on table underside for maximum clamping force of bolts (see page 246)

7. RIBBING

- spaced apart approx. 500 – 600 mm
- raised ribbing

8. TABLE LEGS

- Square pipe 90x90 mm
- Base plate Ø 90 mm (made of twisted bulk material)
- 50 mm vernier adjustment (Data only for leg standard equipment)

9. BEARING LOAD

Bearing load per leg 2,000 kg.

Maximum recommended statistical bearing load:

with 4 legs = 4,000 kg

with 6 legs = 6,000 kg

with 8 legs = 8,000 kg

based on even load distribution.

(Data only for leg standard equipment)

Computationally resulting in substantially higher overall loads. However, the indicated bearing loads were calculated with reserves for safety reasons.

Please consult with manufacturer if higher overall loads are required.

Professional 750

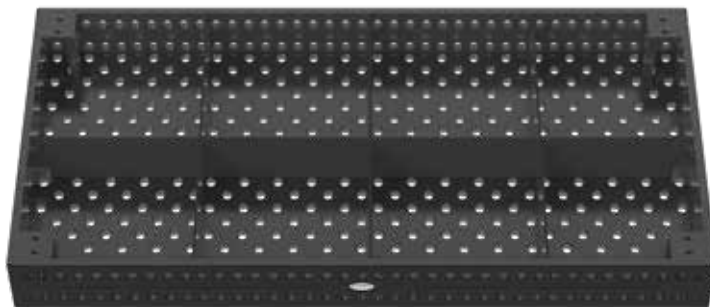
Description:

Professional 750 Table with horizontal / vertical hole arrangement in a 100 mm grid on the table top and a parallel hole pattern in a 50 mm grid on the sides. The diameter of the bore holes is 28 mm, the thickness of the material is 24,5-27 mm. It is manufactured of high quality S355J2+N Steel. Grid lines with a spacing of 100 mm simplify the set-up of your device.

The welding tables are equipped with scaling as standard.



Illustration shows Professional Extreme Table with diagonal grid.



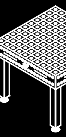


	Table Legs:	Length: (a)	Width: (b)	Height: (c)	Weight:	Professional 750 Plasma nitrided 100 mm Grid	Professional 750 Plasma nitrided Diagonal grid	Without plasma nitriding reduced price
Professional 750 1000x1000x200 Plasma nitrided with Leg standard equipment 650 Table height 850	4	1000 mm	1000 mm	200 mm	approx. 416 kg	2-280010.P ●	2-280010.PD ○	285110 ○
Professional 750 1200x800x200 Plasma nitrided with Leg standard equipment 650 Table height 850	4	1200 mm	800 mm	200 mm	approx. 408 kg	2-280025.P ●	2-280025.PD ○	285125 ○
Professional 750 1200x1200x200 Plasma nitrided with Leg standard equipment 650 Table height 850	4	1200 mm	1200 mm	200 mm	approx. 544 kg	2-280015.P ●	2-280015.PD ○	285115 ○
Professional 750 1500x1000x200 Plasma nitrided with Leg standard equipment 650 Table height 850	4	1500 mm	1000 mm	200 mm	approx. 577 kg	2-280035.P ●	2-280035.PD ○	285135 ○
Professional 750 1500x1500x200 Plasma nitrided with Leg standard equipment 650 Table height 850	4	1500 mm	1500 mm	200 mm	approx. 801 kg	2-280050.P ●	2-280050.PD ○	285150 ○
Professional 750 2000x1000x200 Plasma nitrided with Leg standard equipment 650 Table height 850	4	2000 mm	1000 mm	200 mm	approx. 730 kg	2-280020.P ●	2-280020.PD ●	285120 ○
Professional 750 2000x1200x200 Plasma nitrided with Leg standard equipment 650 Table height 850	4	2000 mm	1200 mm	200 mm	approx. 843 kg	2-280060.P ●	2-280060.PD ○	285160 ○
Professional 750 2000x2000x200 Plasma nitrided with Leg standard equipment 650 Table height 850	4	2000 mm	2000 mm	200 mm	approx. 1299 kg	2-280045.P ●	2-280045.PD ○	285145 ○
Professional 750 2400x1200x200 Plasma nitrided with Leg standard equipment 650 Table height 850	4	2400 mm	1200 mm	200 mm	approx. 986 kg	2-280030.P ●	2-280030.PD ●	285130 ○
Professional 750 3000x1500x200 Plasma nitrided with Leg standard equipment 650 Table height 850	6	3000 mm	1500 mm	200 mm	approx. 1517 kg	2-280040.P ●	2-280040.PD ●	285140 ○
Professional 750 4000x2000x200 Plasma nitrided with Leg standard equipment 650 Table height 850	8	4000 mm	2000 mm	200 mm	approx. 2501 kg	2-280055.P ●	2-280055.PD ○	285155 ○
Additional sizes upon request								○

● = Item produced for stock; ○ = Item produced on order; Explanations see page 84

The surcharge for a table with a different leg style equals the price difference between the leg standard equipment and the requested leg.

Weight = Table + Pallet + Leg standard equipment

Professional Extreme 8.7



Professional Extreme 8.7

» Surface hardness up to 850 Vickers!

Professional Extreme 8.7 welding tables are manufactured of special tool steel and additionally plasma-nitrided and coated. Based on the increased load capacity of the welding table it is especially suited for working with extremely heavy components.

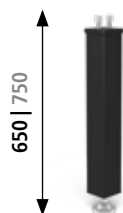
By equipping the welding tables with a diagonal grid the clamping options are nearly doubled.

You can also find the product video on:

www.siegmund.com/V280020.X

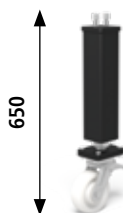


TABLE LEGS



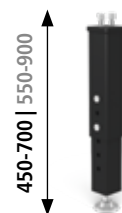
Page 164

Leg standard equipment



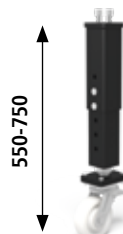
Page 168

Leg with Caster and Locking Brake



Page 166

Leg height-adjustable



Page 169

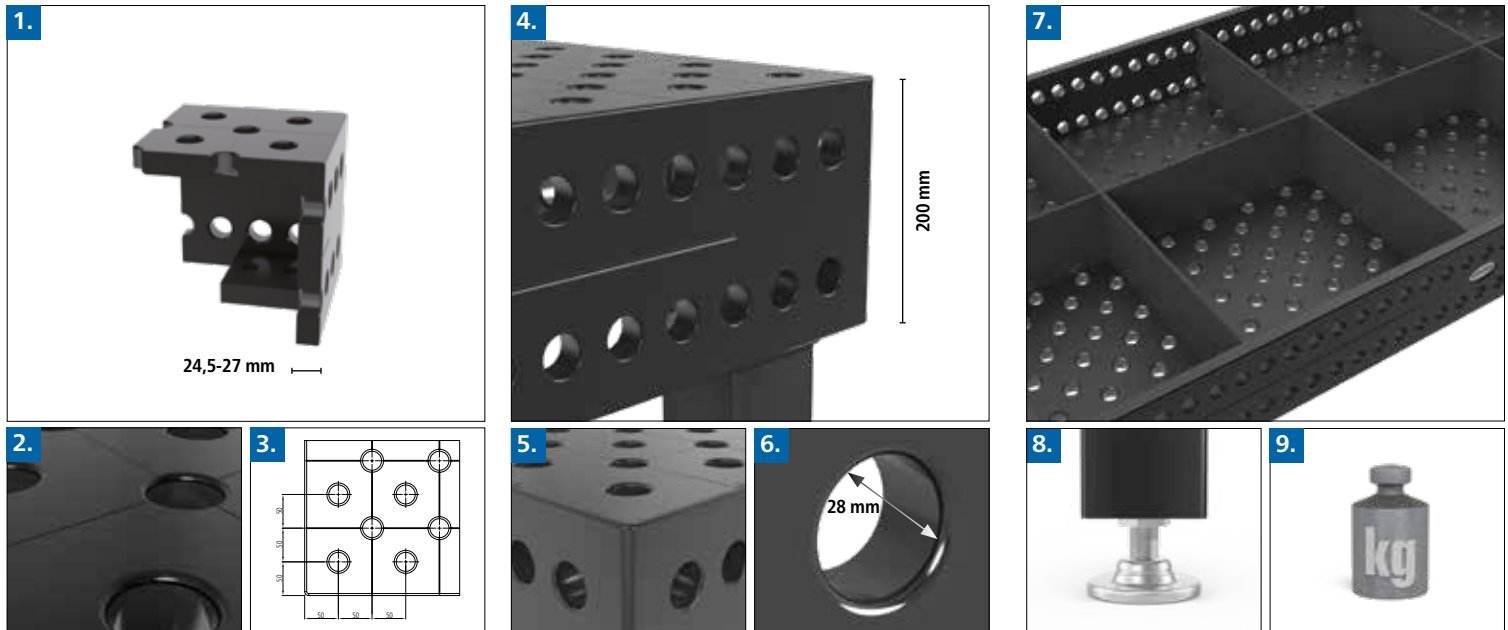
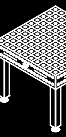
Leg height-adjustable with Caster and locking Brake



Page 170

Leg with Floor Anchoring

Leg heights in mm.
The data in black print shows standard leg heights for table shown above. There is no surcharge for leg heights printed in grey, depending on leg style, and have to be specified upon ordering.



1. MATERIAL THICKNESS

- approx. 24,5 – 27 mm

2. MATERIAL

Hardened tool steel X8.7,
plasma nitrided and BAR-coated*

VICKERS HARDNESS GRADE

Table top:

Surface hardness: approx. 450 – 850

Basic hardness: approx. 280 – 340

Table side:

Surface hardness: approx. 450 – 750

Basic hardness: approx. 165 – 220

* The four side faces are still constructed from our standard, high quality S355J2+N Steel to provide the ideal balance of properties for performance, durability, and cost.

3. DATA

- Borehole spacing 100 mm
- Grid element spacing 100 mm

4. TABLE SIDE PANEL

- 200 mm high
- additional boreholes enable parallel clamping in 50 mm grid

5. ELABORATE RADIUSSES

- 3 mm radius of top table edge reduces damages to Siegmund accessories and customers components
- 6 mm radius on edges reduces risk of injury

6. SYSTEM BOREHOLE

- \varnothing 28,15 mm

Radius R3 for boreholes on the table surface:

- reduce damages to table, Siegmund accessories and customer components
- for simple insertion of bolts and accessories
- less adherence of welding spatters on bore edges
- less damages on bore edges while moving heavy components
- large chamfer on table underside for maximum clamping force of bolts (see page 246)

7. RIBBING

- spaced apart approx. 500 – 600 mm
- raised ribbing

8. TABLE LEGS

- Square pipe 90x90 mm
- Base plate \varnothing 90 mm (made of twisted bulk material)
- Leg 50 mm vernier adjustment
(Data only for Leg standard equipment)

9. BEARING LOAD

Bearing load per leg 2,000 kg.

Maximum recommended statistical bearing load:

with 4 legs = 4,000 kg

with 6 legs = 6,000 kg

with 8 legs = 8,000 kg

based on even load distribution.

(Data only for leg standard equipment)

Computationally resulting in substantially higher overall loads. However, the indicated bearing loads were calculated with reserves for safety reasons.

Please consult with manufacturer if higher overall loads are required.

Professional Extreme 8.8



Professional Extreme 8.8

» Surface hardness up to 900 Vickers!

Professional Extreme 8.8 welding tables are manufactured of special tool steel and additionally plasma-nitrided and coated. Due to the extremely tough surface construction, these welding tables offer high resistance against stroke effects and corrosion. Based on the increased load capacity of the welding table it is especially suited for working with extremely heavy components.

By equipping the welding tables with a diagonal grid the clamping options are nearly doubled.



You can also find the product video on:

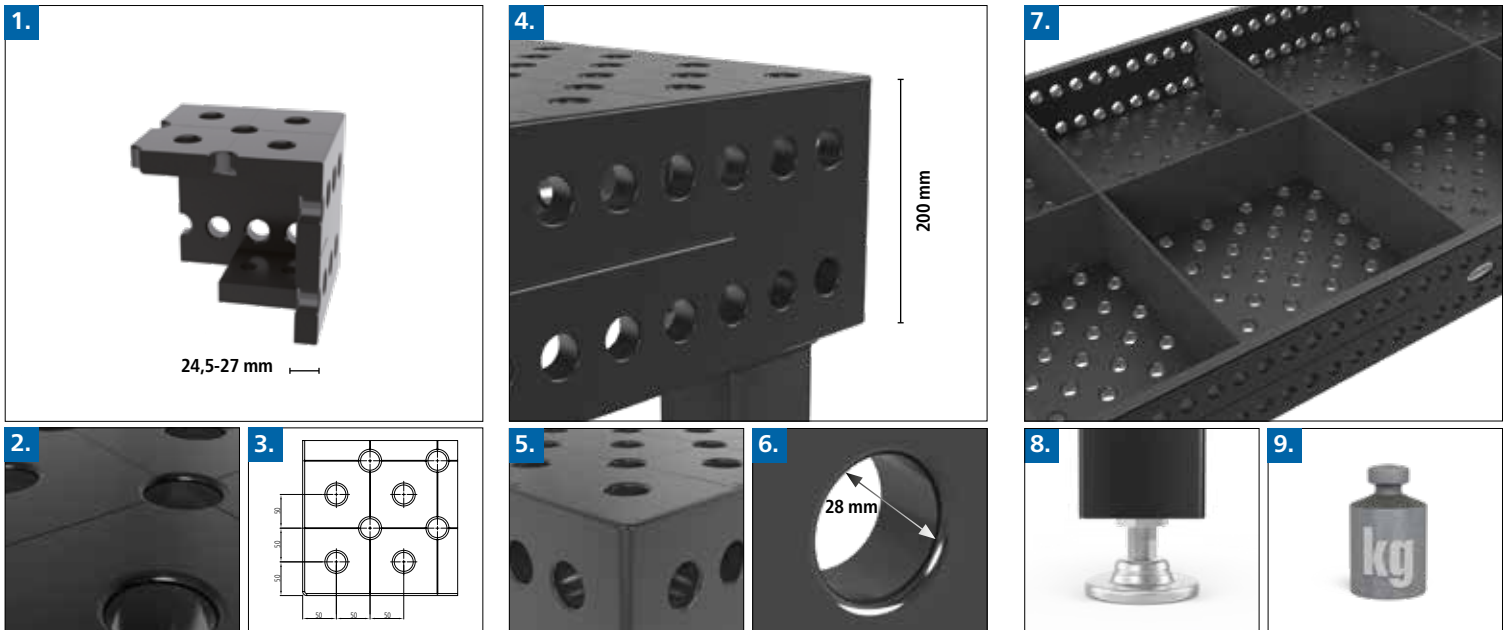
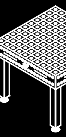
www.siegmund.com/VHardness



TABLE LEGS



Leg heights in mm.
The data in black print shows standard leg heights for table shown above. There is no surcharge for leg heights printed in grey, depending on leg style, and have to be specified upon ordering.



1. MATERIAL THICKNESS

- approx. 24,5 – 27 mm

2. MATERIAL

Hardened tool steel X8.8,
plasma nitrided and BAR-coated*

VICKERS HARDNESS GRADE

Table top:

Surface hardness: approx. 500 – 900

Basic hardness: approx. 360 – 420

Table side:

Surface hardness: approx. 450 – 750

Basic hardness: approx. 165 – 220

optional:

Surface hardness: approx. 500 – 900

Basic hardness: approx. 360 – 420

* The four side faces are still constructed from our standard, high quality S355J2+N Steel to provide the ideal balance of properties for performance, durability, and cost.

3. DATA

- Borehole spacing 100 mm
- Grid element spacing 100 mm

4. TABLE SIDE PANEL

- 200 mm high
- additional boreholes enable parallel clamping in 50 mm grid

5. ELABORATE RADIUSSES

- 3 mm radius of top table edge reduces damages to Siegmund accessories and customers components
- 6 mm radius on edges reduces risk of injury

6. SYSTEM BOREHOLE

- Ø 28,15 mm

Radius R3 for boreholes on the table surface:

- reduce damages to table, Siegmund accessories and customer components
- for simple insertion of bolts and accessories
- less adherence of welding spatters on bore edges
- less damages on bore edges while moving heavy components
- large chamfer on table underside for maximum clamping force of bolts (see page 246)

7. RIBBING

- spaced apart approx. 500 – 600 mm
- raised ribbing

8. TABLE LEGS

- Square pipe 90x90 mm
- Base plate Ø 90 mm (made of twisted bulk material)
- Leg 50 mm vernier adjustment
(Data only for Leg standard equipment)

9. BEARING LOAD

Bearing load per leg 2,000 kg.

Maximum recommended statistical bearing load:

with 4 legs = 4,000 kg

with 6 legs = 6,000 kg

with 8 legs = 8,000 kg

based on even load distribution.

(Data only for leg standard equipment)

Computationally resulting in substantially higher overall loads. However, the indicated bearing loads were calculated with reserves for safety reasons.

Please consult with manufacturer if higher overall loads are required.

Professional Extreme 8.7 / Professional Extreme 8.8 1000x1000x200 mm



Description:

Professional Extreme Table, 1000x1000x200 mm, horizontal / vertical hole arrangement in a 100 mm grid on the table top and a parallel hole pattern in a 50 mm grid on the sides. The diameter of the bore holes is 28 mm, the material thickness is approx. 24,5-27 mm. The primary wear surface on the table's top face is made of through-hardened tool steel. The four side faces are still constructed from our standard, high quality S355J2+N Steel to provide the ideal balance of properties for performance, durability, and cost. Grid lines spaced 100 mm apart simplify the set-up of your equipment.

The welding tables are equipped with scaling as standard.

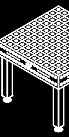
Please find an overview with all information on table leg models on page 162.

Weight: approx. 416 kg

Weight = Table + Pallet + Leg standard equipment

Illustration shows Professional Extreme Table with diagonal grid.











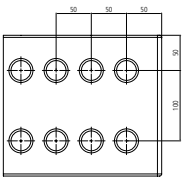
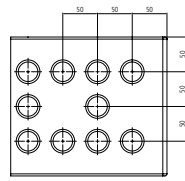
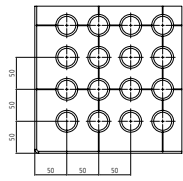
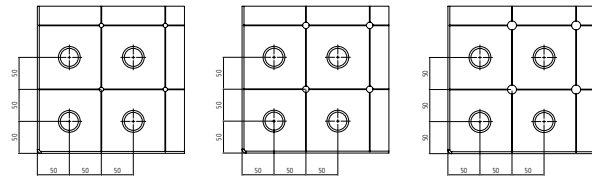


Professional Extreme 8.7 / Professional Extreme 8.8
1000x1000x200 mm

1000x1000x200 - Plasma nitrided	Professional Extreme 8.7 - 100 mm Grid	Professional Extreme 8.7 - Diagonal grid	Professional Extreme 8.8 - 100 mm Grid	Professional Extreme 8.8 - Diagonal grid	Without plasma nitriding reduced price
without legs	2-280010.X7.T1 ●	2-280010.XD7.T1 ●	2-280010.X8.T1 ○	2-280010.XD8.T1 ○	2-285110 ○
with Leg standard equipment 650 Table height 850	2-280010.X7 ●	2-280010.XD7 ●	2-280010.X8 ○	2-280010.XD8 ○	2-285110 ○

● = Item produced for stock; ○ = Item produced on order; Explanations see page 84

Leg variants for welding table Professional Extreme						
Surcharge Leg standard equipment (see page 164) Exchangeable without surcharge	Surcharge Leg with Caster and Locking Brake 650 (see page 168)	Surcharge Leg with Floor Anchoring 650 (see page 170)	Surcharge Leg with Floor Anchoring 750 (see page 170)	Surcharge Leg height-adjustable 550-900 (see page 166)	Surcharge Leg height-adjustable 450-700 (see page 166)	Surcharge Leg height-adjustable with Caster and locking Brake 550-750 (see page 169)
						
2-280857.XX	2-280876.XX	2-280874.XX	2-280875.XX	2-280877.XX	2-280878.XX	2-280879.XX

Special equipment for welding table Professional Extreme						
 Example for Diagonal grid + Scale Professional Extreme	Table side panel		Surface			
	Surcharge for table sides double hardened (see page 104) 	Surcharge Diagonal Grid for table sides (see page 82) 	Surcharge 50 mm Grid (see page 82) 	Surcharge Diagonal Grid M8 / M12 / M16 thread (see page 82) 		
	2-286710.X	2-286610.X	2-286510.X	M8 2-286110.X	M12 2-286210.X	M16 2-286310.X

Suitable connection frames for this table size can be found on page 370, suitable lifting platforms on page 174.



Professional Extreme 8.7 / Professional Extreme 8.8 1200x800x200 mm



Description:

Professional Extreme Table, 1200x800x200 mm, horizontal / vertical hole arrangement in a 100 mm grid on the table top and a parallel hole pattern in a 50 mm grid on the sides. The diameter of the bore holes is 28 mm, the material thickness is approx. 24,5-27 mm. The primary wear surface on the table's top face is made of through-hardened tool steel. The four side faces are still constructed from our standard, high quality S355J2+N Steel to provide the ideal balance of properties for performance, durability, and cost. Grid lines spaced 100 mm apart simplify the set-up of your equipment.

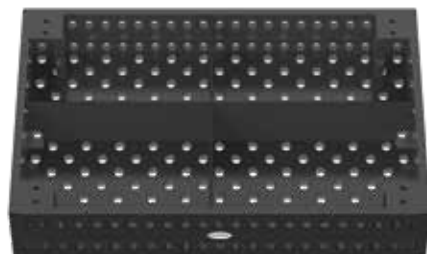
The welding tables are equipped with scaling as standard.

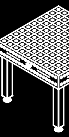
Please find an overview with all information on table leg models on page 162.

Weight: approx. 408 kg

Weight = Table + Pallet + Leg standard equipment

Illustration shows Professional Extreme Table with diagonal grid.











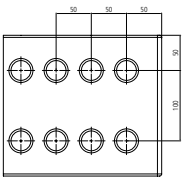
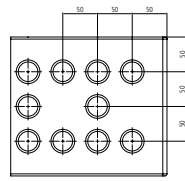
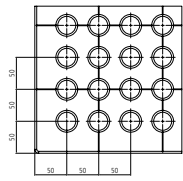
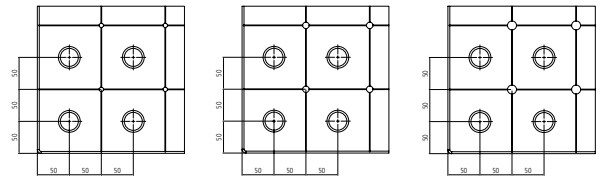


Professional Extreme 8.7 / Professional Extreme 8.8
1200x800x200 mm

1200x800x200 - Plasma nitrided	Professional Extreme 8.7 - 100 mm Grid	Professional Extreme 8.7 - Diagonal grid	Professional Extreme 8.8 - 100 mm Grid	Professional Extreme 8.8 - Diagonal grid	Without plasma nitriding reduced price
without legs	2-280025.X7.T1 ○	2-280025.XD7.T1 ●	2-280025.X8.T1 ○	2-280025.XD8.T1 ○	2-285125 ○
with Leg standard equipment 650 Table height 850	2-280025.X7 ○	2-280025.XD7 ●	2-280025.X8 ○	2-280025.XD8 ○	2-285125 ○

● = Item produced for stock; ○ = Item produced on order; Explanations see page 84

Leg variants for welding table Professional Extreme						
Surcharge Leg standard equipment (see page 164) Exchangeable without surcharge	Surcharge Leg with Caster and Locking Brake 650 (see page 168)	Surcharge Leg with Floor Anchoring 650 (see page 170)	Surcharge Leg with Floor Anchoring 750 (see page 170)	Surcharge Leg height-adjustable 550-900 (see page 166)	Surcharge Leg height-adjustable 450-700 (see page 166)	Surcharge Leg height-adjustable with Caster and locking Brake 550-750 (see page 169)
						
2-280857.XX	2-280876.XX	2-280874.XX	2-280875.XX	2-280877.XX	2-280878.XX	2-280879.XX

Special equipment for welding table Professional Extreme						
 Example for 50 mm Grid Professional Extreme	Table side panel		Surface			
	Surcharge for table sides double hardened (see page 104) 	Surcharge Diagonal Grid for table sides (see page 82) 	Surcharge 50 mm Grid (see page 82) 	Surcharge Diagonal Grid M8 / M12 / M16 thread (see page 82) 		
	2-286725.X	2-286625.X	2-286525.X	M8 2-286125.X	M12 2-286225.X	M16 2-286325.X

Suitable connection frames for this table size can be found on page 370, suitable lifting platforms on page 174.



Professional Extreme 8.7 / Professional Extreme 8.8 1200x1200x200 mm



Description:

Professional Extreme Table, 1200x1200x200 mm, horizontal / vertical hole arrangement in a 100 mm grid on the table top and a parallel hole pattern in a 50 mm grid on the sides. The diameter of the bore holes is 28 mm, the material thickness is approx. 24,5-27 mm. The primary wear surface on the table's top face is made of through-hardened tool steel. The four side faces are still constructed from our standard, high quality S355J2+N Steel to provide the ideal balance of properties for performance, durability, and cost. Grid lines spaced 100 mm apart simplify the set-up of your equipment.

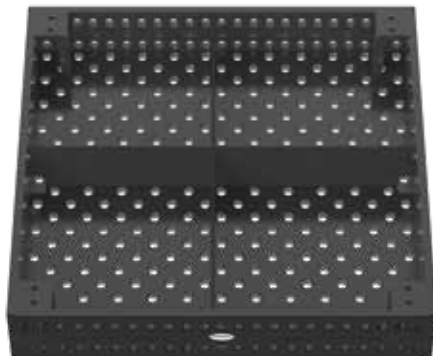
The welding tables are equipped with scaling as standard.

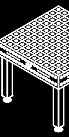
Please find an overview with all information on table leg models on page 162.

Weight: approx. 544 kg

Weight = Table + Pallet + Leg standard equipment

Illustration shows Professional Extreme Table with diagonal grid.











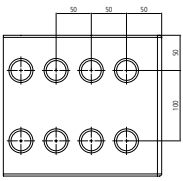
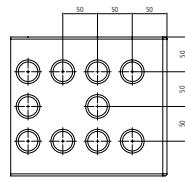
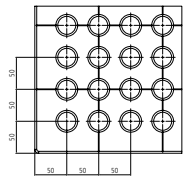
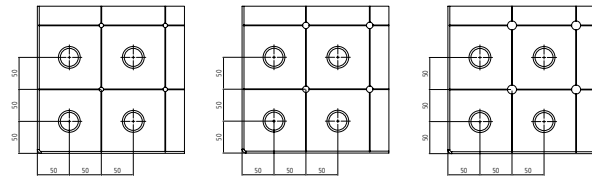


Professional Extreme 8.7 / Professional Extreme 8.8
1200x1200x200 mm

1200x1200x200 - Plasma nitrided	Professional Extreme 8.7 - 100 mm Grid	Professional Extreme 8.7 - Diagonal grid	Professional Extreme 8.8 - 100 mm Grid	Professional Extreme 8.8 - Diagonal grid	Without plasma nitriding reduced price
without legs	2-280015.X7.T1 ●	2-280015.XD7.T1 ●	2-280015.X8.T1 ○	2-280015.XD8.T1 ○	2-285115 ○
with Leg standard equipment 650 Table height 850	2-280015.X7 ●	2-280015.XD7 ●	2-280015.X8 ○	2-280015.XD8 ○	2-285115 ○

● = Item produced for stock; ○ = Item produced on order; Explanations see page 84

Leg variants for welding table Professional Extreme						
Surcharge Leg standard equipment (see page 164) Exchangeable without surcharge	Surcharge Leg with Caster and Locking Brake 650 (see page 168)	Surcharge Leg with Floor Anchoring 650 (see page 170)	Surcharge Leg with Floor Anchoring 750 (see page 170)	Surcharge Leg height-adjustable 550-900 (see page 166)	Surcharge Leg height-adjustable 450-700 (see page 166)	Surcharge Leg height-adjustable with Caster and locking Brake 550-750 (see page 169)
						
2-280857.XX	2-280876.XX	2-280874.XX	2-280875.XX	2-280877.XX	2-280878.XX	2-280879.XX

Special equipment for welding table Professional Extreme						
 Example for Alignment Scale Professional Extreme	Table side panel		Surface			
	Surcharge for table sides double hardened (see page 104) 	Surcharge Diagonal Grid for table sides (see page 82) 	Surcharge 50 mm Grid (see page 82) 	Surcharge Diagonal Grid M8 / M12 / M16 thread (see page 82) 		
	2-286715.X	2-286615.X	2-286515.X	M8 2-286115.X	M12 2-286215.X	M16 2-286315.X

Suitable connection frames for this table size can be found on page 370, suitable lifting platforms on page 174.



Professional Extreme 8.7 / Professional Extreme 8.8 1500x1000x200 mm

Description:

Professional Extreme Table, 1500x1000x200 mm, horizontal / vertical hole arrangement in a 100 mm grid on the table top and a parallel hole pattern in a 50 mm grid on the sides. The diameter of the bore holes is 28 mm, the material thickness is approx. 24,5-27 mm. The primary wear surface on the table's top face is made of through-hardened tool steel. The four side faces are still constructed from our standard, high quality S355J2+N Steel to provide the ideal balance of properties for performance, durability, and cost. Grid lines spaced 100 mm apart simplify the set-up of your equipment.

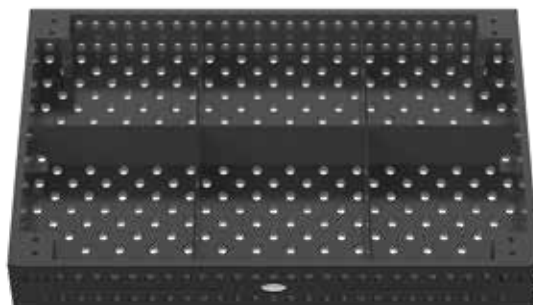
The welding tables are equipped with scaling as standard.

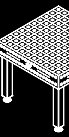
Please find an overview with all information on table leg models on page 162.



Weight: approx. 577 kg
Weight = Table + Pallet + Leg standard equipment

Illustration shows Professional Extreme Table with diagonal grid.











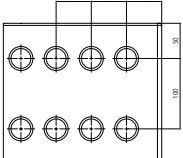
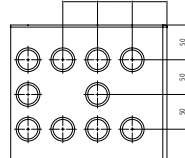
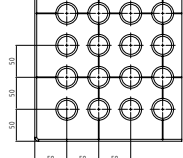
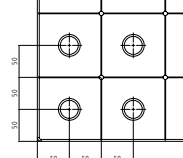
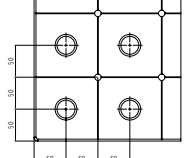
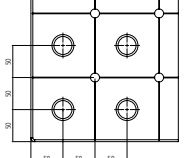


Professional Extreme 8.7 / Professional Extreme 8.8
1500x1000x200 mm

1500x1000x200 - Plasma nitrided	Professional Extreme 8.7 - 100 mm Grid	Professional Extreme 8.7 - Diagonal grid	Professional Extreme 8.8 - 100 mm Grid	Professional Extreme 8.8 - Diagonal grid	Without plasma nitriding reduced price
without legs	2-280035.X7.T1 ●	2-280035.XD7.T1 ●	2-280035.X8.T1 ○	2-280035.XD8.T1 ○	2-285135 ○
with Leg standard equipment 650 Table height 850	2-280035.X7 ●	2-280035.XD7 ●	2-280035.X8 ○	2-280035.XD8 ○	2-285135 ○

● = Item produced for stock; ○ = Item produced on order; Explanations see page 84

Leg variants for welding table Professional Extreme						
Surcharge Leg standard equipment (see page 164) Exchangeable without surcharge	Surcharge Leg with Caster and Locking Brake 650 (see page 168)	Surcharge Leg with Floor Anchoring 650 (see page 170)	Surcharge Leg with Floor Anchoring 750 (see page 170)	Surcharge Leg height-adjustable 550-900 (see page 166)	Surcharge Leg height-adjustable 450-700 (see page 166)	Surcharge Leg height-adjustable with Caster and locking Brake 550-750 (see page 169)
						
2-280857.XX	2-280876.XX	2-280874.XX	2-280875.XX	2-280877.XX	2-280878.XX	2-280879.XX

Special equipment for welding table Professional Extreme						
 Example for Diagonal grid M8 Professional Extreme	Table side panel		Surface			
	Surcharge for table sides double hardened (see page 104) 	Surcharge Diagonal Grid for table sides (see page 82) 	Surcharge 50 mm Grid (see page 82) 	Surcharge Diagonal Grid M8 / M12 / M16 thread (see page 82) <div>    </div>		
	2-286735.X	2-286635.X	2-286535.X	M8 2-286135.X	M12 2-286235.X	M16 2-286335.X

Suitable connection frames for this table size can be found on page 370, suitable lifting platforms on page 174.



Professional Extreme 8.7 / Professional Extreme 8.8 1500x1500x200 mm



Description:

Professional Extreme Table, 1500x1500x200 mm, horizontal / vertical hole arrangement in a 100 mm grid on the table top and a parallel hole pattern in a 50 mm grid on the sides. The diameter of the bore holes is 28 mm, the material thickness is approx. 24,5-27 mm. The primary wear surface on the table's top face is made of through-hardened tool steel. The four side faces are still constructed from our standard, high quality S355J2+N Steel to provide the ideal balance of properties for performance, durability, and cost. Grid lines spaced 100 mm apart simplify the set-up of your equipment.

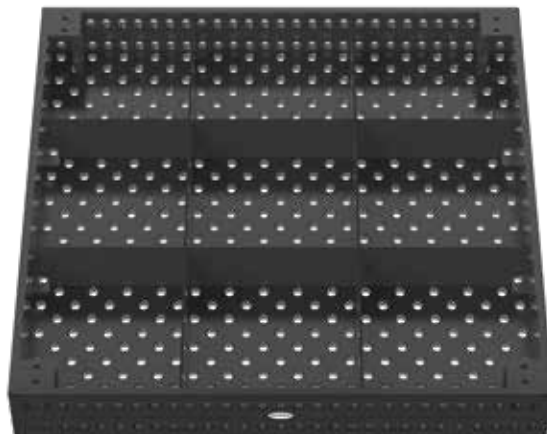
The welding tables are equipped with scaling as standard.

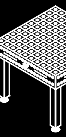
Please find an overview with all information on table leg models on page 162.

Weight: approx. 801 kg

Weight = Table + Pallet + Leg standard equipment

Illustration shows Professional Extreme Table with diagonal grid.











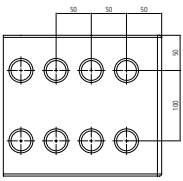
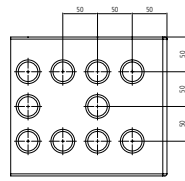
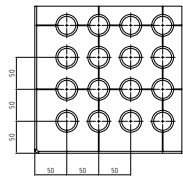
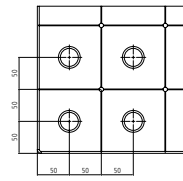
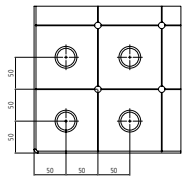
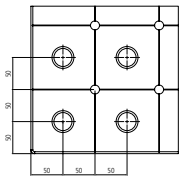


Professional Extreme 8.7 / Professional Extreme 8.8
1500x1500x200 mm

1500x1500x200 - Plasma nitrided	Professional Extreme 8.7 - 100 mm Grid	Professional Extreme 8.7 - Diagonal grid	Professional Extreme 8.8 - 100 mm Grid	Professional Extreme 8.8 - Diagonal grid	Without plasma nitriding reduced price
without legs	2-280050.X7.T1 ●	2-280050.XD7.T1 ●	2-280050.X8.T1 ○	2-280050.XD8.T1 ○	2-285150 ○
with Leg standard equipment 650 Table height 850	2-280050.X7 ●	2-280050.XD7 ●	2-280050.X8 ○	2-280050.XD8 ○	2-285150 ○

● = Item produced for stock; ○ = Item produced on order; Explanations see page 84

Leg variants for welding table Professional Extreme						
Surcharge Leg standard equipment (see page 164) Exchangeable without surcharge	Surcharge Leg with Caster and Locking Brake 650 (see page 168)	Surcharge Leg with Floor Anchoring 650 (see page 170)	Surcharge Leg with Floor Anchoring 750 (see page 170)	Surcharge Leg height-adjustable 550-900 (see page 166)	Surcharge Leg height-adjustable 450-700 (see page 166)	Surcharge Leg height-adjustable with Caster and locking Brake 550-750 (see page 169)
						
2-280857.XX	2-280876.XX	2-280874.XX	2-280875.XX	2-280877.XX	2-280878.XX	2-280879.XX

Special equipment for welding table Professional Extreme						
 Example for Diagonal grid M12 Professional Extreme	Table side panel		Surface			
	Surcharge for table sides double hardened (see page 104) 	Surcharge Diagonal Grid for table sides (see page 82) 	Surcharge 50 mm Grid (see page 82) 	Surcharge Diagonal Grid M8 / M12 / M16 thread (see page 82) <div>    </div>		
	2-286750.X	2-286650.X	2-286550.X	M8 2-286150.X	M12 2-286250.X	M16 2-286350.X

Suitable connection frames for this table size can be found on page 370, suitable lifting platforms on page 174.

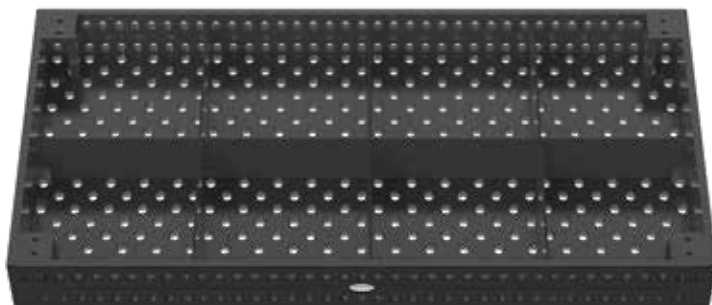


Professional Extreme 8.7 / Professional Extreme 8.8 2000x1000x200 mm



Weight: approx. 730 kg
Weight = Table + Pallet + Leg standard equipment

Illustration shows Professional Extreme Table with diagonal grid.

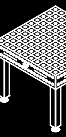


Description:

Professional Extreme Table, 2000x1000x200 mm, horizontal / vertical hole arrangement in a 100 mm grid on the table top and a parallel hole pattern in a 50 mm grid on the sides. The diameter of the bore holes is 28 mm, the material thickness is approx. 24,5-27 mm. The primary wear surface on the table's top face is made of through-hardened tool steel. The four side faces are still constructed from our standard, high quality S355J2+N Steel to provide the ideal balance of properties for performance, durability, and cost. Grid lines spaced 100 mm apart simplify the set-up of your equipment.

The welding tables are equipped with scaling as standard.








Please find an overview with all information on table leg models on page 162.


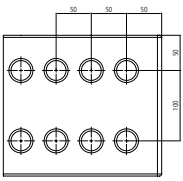
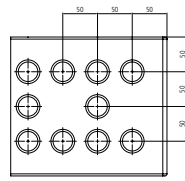
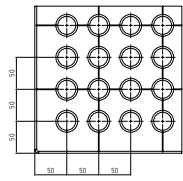
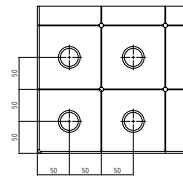
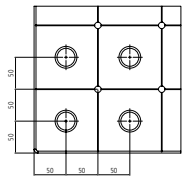
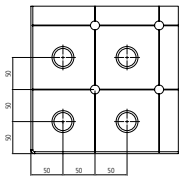


Professional Extreme 8.7 / Professional Extreme 8.8
2000x1000x200 mm

2000x1000x200 - Plasma nitrided	Professional Extreme 8.7 - 100 mm Grid	Professional Extreme 8.7 - Diagonal grid	Professional Extreme 8.8 - 100 mm Grid	Professional Extreme 8.8 - Diagonal grid	Without plasma nitriding reduced price
without legs	2-280020.X7.T1 ●	2-280020.XD7.T1 ●	2-280020.X8.T1 ●	2-280020.XD8.T1 ●	2-285120 ○
with Leg standard equipment 650 Table height 850	2-280020.X7 ●	2-280020.XD7 ●	2-280020.X8 ●	2-280020.XD8 ●	2-285120 ○

● = Item produced for stock; ○ = Item produced on order; Explanations see page 84

Leg variants for welding table Professional Extreme						
Surcharge Leg standard equipment (see page 164) Exchangeable without surcharge	Surcharge Leg with Caster and Locking Brake 650 (see page 168)	Surcharge Leg with Floor Anchoring 650 (see page 170)	Surcharge Leg with Floor Anchoring 750 (see page 170)	Surcharge Leg height-adjustable 550-900 (see page 166)	Surcharge Leg height-adjustable 450-700 (see page 166)	Surcharge Leg height-adjustable with Caster and locking Brake 550-750 (see page 169)
						
2-280857.XX	2-280876.XX	2-280874.XX	2-280875.XX	2-280877.XX	2-280878.XX	2-280879.XX

Special equipment for welding table Professional Extreme						
 Example for Diagonal grid M16 Professional Extreme	Table side panel		Surface			
	Surcharge for table sides double hardened (see page 104) 	Surcharge Diagonal Grid for table sides (see page 82) 	Surcharge 50 mm Grid (see page 82) 	Surcharge Diagonal Grid M8 / M12 / M16 thread (see page 82)   		
	2-286720.X	2-286620.X	2-286520.X	M8 2-286120.X	M12 2-286220.X	M16 2-286320.X

Suitable connection frames for this table size can be found on page 370, suitable lifting platforms on page 174.



Professional Extreme 8.7 / Professional Extreme 8.8 2000x1200x200 mm



Description:

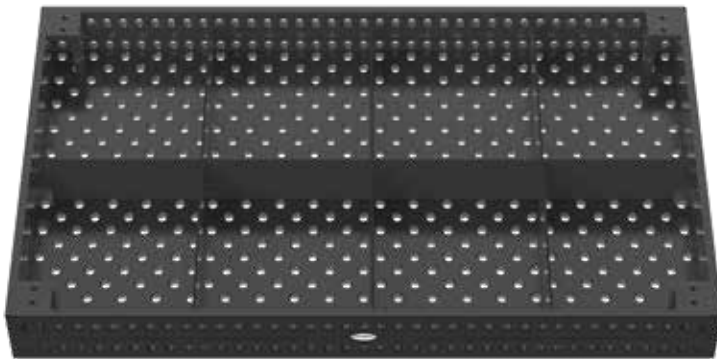
Professional Extreme Table, 2000x1200x200 mm, horizontal / vertical hole arrangement in a 100 mm grid on the table top and a parallel hole pattern in a 50 mm grid on the sides. The diameter of the bore holes is 28 mm, the material thickness is approx. 24,5-27 mm. The primary wear surface on the table's top face is made of through-hardened tool steel. The four side faces are still constructed from our standard, high quality S355J2+N Steel to provide the ideal balance of properties for performance, durability, and cost. Grid lines spaced 100 mm apart simplify the set-up of your equipment.

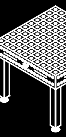
The welding tables are equipped with scaling as standard.

Please find an overview with all information on table leg models on page 162.

Weight: approx. 843 kg
Weight = Table + Pallet + Leg standard equipment

Illustration shows Professional Extreme Table with diagonal grid.











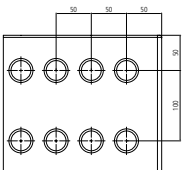
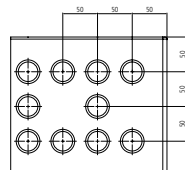
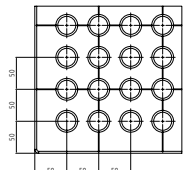
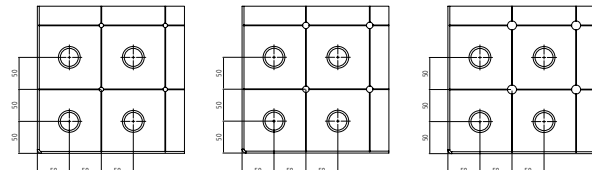


Professional Extreme 8.7 / Professional Extreme 8.8
2000x1200x200 mm

2000x1200x200 - Plasma nitrided	Professional Extreme 8.7 - 100 mm Grid	Professional Extreme 8.7 - Diagonal grid	Professional Extreme 8.8 - 100 mm Grid	Professional Extreme 8.8 - Diagonal grid	Without plasma nitriding reduced price
without legs	2-280060.X7.T1 ○	2-280060.XD7.T1 ●	2-280060.X8.T1 ○	2-280060.XD8.T1 ○	2-285160 ○
with Leg standard equipment 650 Table height 850	2-280060.X7 ○	2-280060.XD7 ●	2-280060.X8 ○	2-280060.XD8 ○	2-285160 ○

● = Item produced for stock; ○ = Item produced on order; Explanations see page 84

Leg variants for welding table Professional Extreme						
Surcharge Leg standard equipment (see page 164) Exchangeable without surcharge	Surcharge Leg with Caster and Locking Brake 650 (see page 168)	Surcharge Leg with Floor Anchoring 650 (see page 170)	Surcharge Leg with Floor Anchoring 750 (see page 170)	Surcharge Leg height-adjustable 550-900 (see page 166)	Surcharge Leg height-adjustable 450-700 (see page 166)	Surcharge Leg height-adjustable with Caster and locking Brake 550-750 (see page 169)
						
2-280857.XX	2-280876.XX	2-280874.XX	2-280875.XX	2-280877.XX	2-280878.XX	2-280879.XX

Special equipment for welding table Professional Extreme						
 Example for diagonal grid for table sides. Professional Extreme	Table side panel		Surface			
	Surcharge for table sides double hardened (see page 104) 	Surcharge Diagonal Grid for table sides (see page 82) 	Surcharge 50 mm Grid (see page 82) 	Surcharge Diagonal Grid M8 / M12 / M16 thread (see page 82) 		
	2-286760.X	2-286660.X	2-286560.X	M8 2-286160.X	M12 2-286260.X	M16 2-286360.X

Suitable connection frames for this table size can be found on page 370, suitable lifting platforms on page 174.



Professional Extreme 8.7 / Professional Extreme 8.8 2000x2000x200 mm



Description:

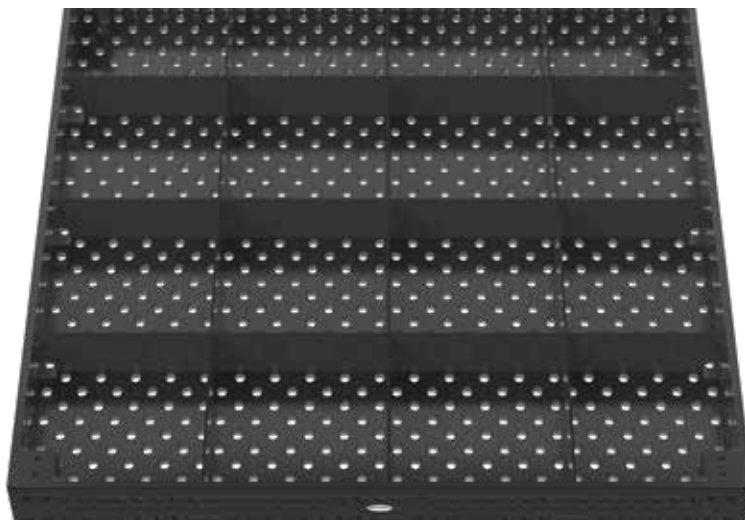
Professional Extreme Table, 2000x2000x200 mm, horizontal / vertical hole arrangement in a 100 mm grid on the table top and a parallel hole pattern in a 50 mm grid on the sides. The diameter of the bore holes is 28 mm, the material thickness is approx. 24,5-27 mm. The primary wear surface on the table's top face is made of through-hardened tool steel. The four side faces are still constructed from our standard, high quality S355J2+N Steel to provide the ideal balance of properties for performance, durability, and cost. Grid lines spaced 100 mm apart simplify the set-up of your equipment.

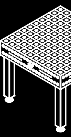
The welding tables are equipped with scaling as standard.

Please find an overview with all information on table leg models on page 162.

Weight: approx. 1.299 kg
Weight = Table + Pallet + Leg standard equipment

Illustration shows Professional Extreme Table with diagonal grid.











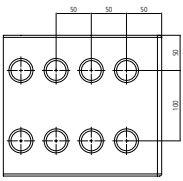
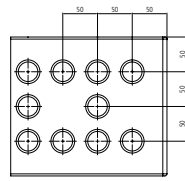
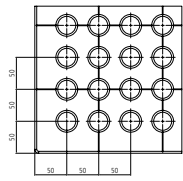
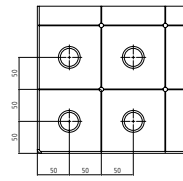
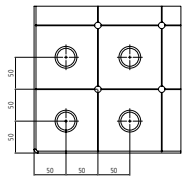
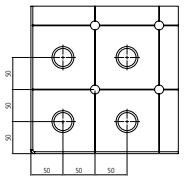


Professional Extreme 8.7 / Professional Extreme 8.8 2000x2000x200 mm

2000x2000x200 - Plasma nitrided	Professional Extreme 8.7 - 100 mm Grid	Professional Extreme 8.7 - Diagonal grid	Professional Extreme 8.8 - 100 mm Grid	Professional Extreme 8.8 - Diagonal grid	Without plasma nitriding reduced price
without legs	2-280045.X7.T1 ○	2-280045.XD7.T1 ●	2-280045.X8.T1 ○	2-280045.XD8.T1 ○	2-285145 ○
with Leg standard equipment 650 Table height 850	2-280045.X7 ○	2-280045.XD7 ●	2-280045.X8 ○	2-280045.XD8 ○	2-285145 ○

● = Item produced for stock; ○ = Item produced on order; Explanations see page 84

Leg variants for welding table Professional Extreme						
Surcharge Leg standard equipment (see page 164) Exchangeable without surcharge	Surcharge Leg with Caster and Locking Brake 650 (see page 168)	Surcharge Leg with Floor Anchoring 650 (see page 170)	Surcharge Leg with Floor Anchoring 750 (see page 170)	Surcharge Leg height-adjustable 550-900 (see page 166)	Surcharge Leg height-adjustable 450-700 (see page 166)	Surcharge Leg height-adjustable with Caster and locking Brake 550-750 (see page 169)
						
2-280857.XX	2-280876.XX	2-280874.XX	2-280875.XX	2-280877.XX	2-280878.XX	2-280879.XX

Special equipment for welding table Professional Extreme						
 Example for 100 mm Grid Professional Extreme	Table side panel		Surface			
	Surcharge for table sides double hardened (see page 104)	Surcharge Diagonal Grid for table sides (see page 82)	Surcharge 50 mm Grid (see page 82)	Surcharge Diagonal Grid M8 / M12 / M16 thread (see page 82)		
						
	2-286745.X	2-286645.X	2-286545.X	M8 2-286145.X	M12 2-286245.X	M16 2-286345.X

Suitable connection frames for this table size can be found on page 370, suitable lifting platforms on page 174.



Professional Extreme 8.7 / Professional Extreme 8.8 2400x1200x200 mm



Description:

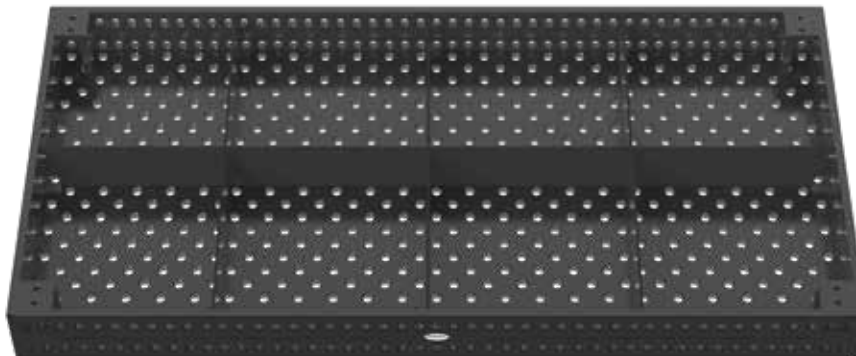
Professional Extreme Table, 2400x1200x200 mm, horizontal / vertical hole arrangement in a 100 mm grid on the table top and a parallel hole pattern in a 50 mm grid on the sides. The diameter of the bore holes is 28 mm, the material thickness is approx. 24,5-27 mm. The primary wear surface on the table's top face is made of through-hardened tool steel. The four side faces are still constructed from our standard, high quality S355J2+N Steel to provide the ideal balance of properties for performance, durability, and cost. Grid lines spaced 100 mm apart simplify the set-up of your equipment.

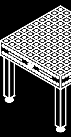
The welding tables are equipped with scaling as standard.

Please find an overview with all information on table leg models on page 162.

Weight: approx. 986 kg
Weight = Table + Pallet + Leg standard equipment

Illustration shows Professional Extreme Table with diagonal grid.











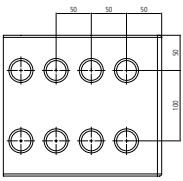
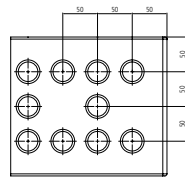
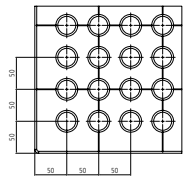
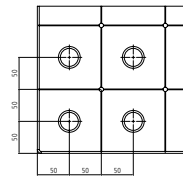
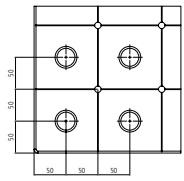
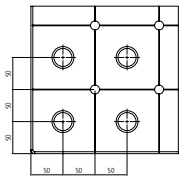


Professional Extreme 8.7 / Professional Extreme 8.8 2400x1200x200 mm

2400x1200x200 - Plasma nitrided	Professional Extreme 8.7 - 100 mm Grid	Professional Extreme 8.7 - Diagonal grid	Professional Extreme 8.8 - 100 mm Grid	Professional Extreme 8.8 - Diagonal grid	Without plasma nitriding reduced price
without legs	2-280030.X7.T1 ●	2-280030.XD7.T1 ●	2-280030.X8.T1 ●	2-280030.XD8.T1 ●	2-285130 ○
with Leg standard equipment 650 Table height 850	2-280030.X7 ●	2-280030.XD7 ●	2-280030.X8 ●	2-280030.XD8 ●	2-285130 ○

● = Item produced for stock; ○ = Item produced on order; Explanations see page 84

Leg variants for welding table Professional Extreme						
Surcharge Leg standard equipment (see page 164) Exchangeable without surcharge	Surcharge Leg with Caster and Locking Brake 650 (see page 168)	Surcharge Leg with Floor Anchoring 650 (see page 170)	Surcharge Leg with Floor Anchoring 750 (see page 170)	Surcharge Leg height-adjustable 550-900 (see page 166)	Surcharge Leg height-adjustable 450-700 (see page 166)	Surcharge Leg height-adjustable with Caster and locking Brake 550-750 (see page 169)
						
2-280857.XX	2-280876.XX	2-280874.XX	2-280875.XX	2-280877.XX	2-280878.XX	2-280879.XX

Special equipment for welding table Professional Extreme						
 Example for 50 mm Grid	Table side panel		Surface			
	Surcharge for table sides double hardened (see page 104)	Surcharge Diagonal Grid for table sides (see page 82)	Surcharge 50 mm Grid (see page 82)	Surcharge Diagonal Grid M8 / M12 / M16 thread (see page 82)		
						
Professional Extreme	2-286730.X	2-286630.X	2-286530.X	M8 2-286130.X	M12 2-286230.X	M16 2-286330.X

Suitable connection frames for this table size can be found on page 370, suitable lifting platforms on page 174.



Professional Extreme 8.7 / Professional Extreme 8.8 3000x1500x200 mm

Description:

Professional Extreme Table, 3000x1500x200 mm, horizontal / vertical hole arrangement in a 100 mm grid on the table top and a parallel hole pattern in a 50 mm grid on the sides. The diameter of the bore holes is 28 mm, the material thickness is approx. 24,5-27 mm. The primary wear surface on the table's top face is made of through-hardened tool steel. The four side faces are still constructed from our standard, high quality S355J2+N Steel to provide the ideal balance of properties for performance, durability, and cost. Grid lines spaced 100 mm apart simplify the set-up of your equipment.

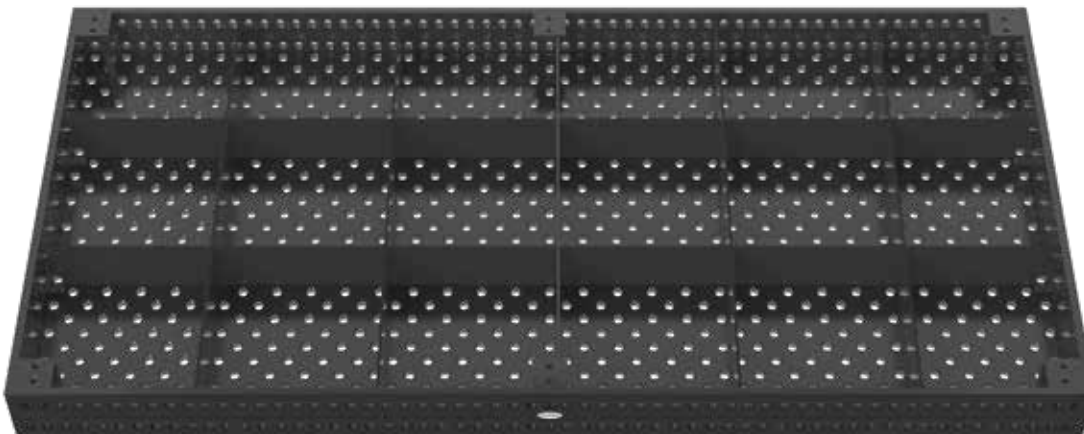
The welding tables are equipped with scaling as standard.

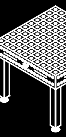
Please find an overview with all information on table leg models on page 162.



Weight: approx. 1.517 kg
Weight = Table + Pallet + Leg standard equipment

Illustration shows Professional Extreme Table with diagonal grid.









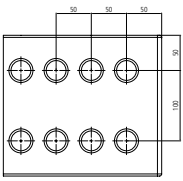
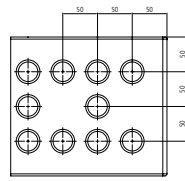
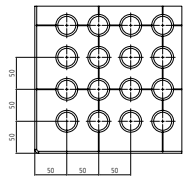
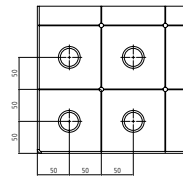
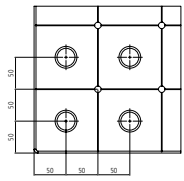
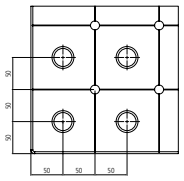


Professional Extreme 8.7 / Professional Extreme 8.8
3000x1500x200 mm

3000x1500x200 - Plasma nitrided	Professional Extreme 8.7 - 100 mm Grid	Professional Extreme 8.7 - Diagonal grid	Professional Extreme 8.8 - 100 mm Grid	Professional Extreme 8.8 - Diagonal grid	Without plasma nitriding reduced price
without legs	2-280040.X7.T1 ●	2-280040.XD7.T1 ●	2-280040.X8.T1 ●	2-280040.XD8.T1 ●	2-285140 ○
with Leg standard equipment 650 Table height 850	2-280040.X7 ●	2-280040.XD7 ●	2-280040.X8 ●	2-280040.XD8 ●	2-285140 ○

● = Item produced for stock; ○ = Item produced on order; Explanations see page 84

Leg variants for welding table Professional Extreme				
Surcharge Leg standard equipment (see page 164) Exchangeable without surcharge	Surcharge Leg with Floor Anchoring 650 (see page 170)	Surcharge Leg with Floor Anchoring 750 (see page 170)	Surcharge Leg height-adjustable 550-900 (see page 166)	Surcharge Leg height-adjustable 450-700 (see page 166)
				
2-280857.XX	2-280874.XX	2-280875.XX	2-280877.XX	2-280878.XX

Special equipment for welding table Professional Extreme						
 Example for Diagonal grid M8 Professional Extreme	Table side panel		Surface			
	Surcharge for table sides double hardened (see page 104) 	Surcharge Diagonal Grid for table sides (see page 82) 	Surcharge 50 mm Grid (see page 82) 	Surcharge Diagonal Grid M8 / M12 / M16 thread (see page 82)   		
	2-286740.X	2-286640.X	2-286540.X	M8 2-286140.X	M12 2-286240.X	M16 2-286340.X

Suitable connection frames for this table size can be found on page 370, suitable lifting platforms on page 174.



Professional Extreme 8.7 / Professional Extreme 8.8 4000x2000x200 mm



Description:

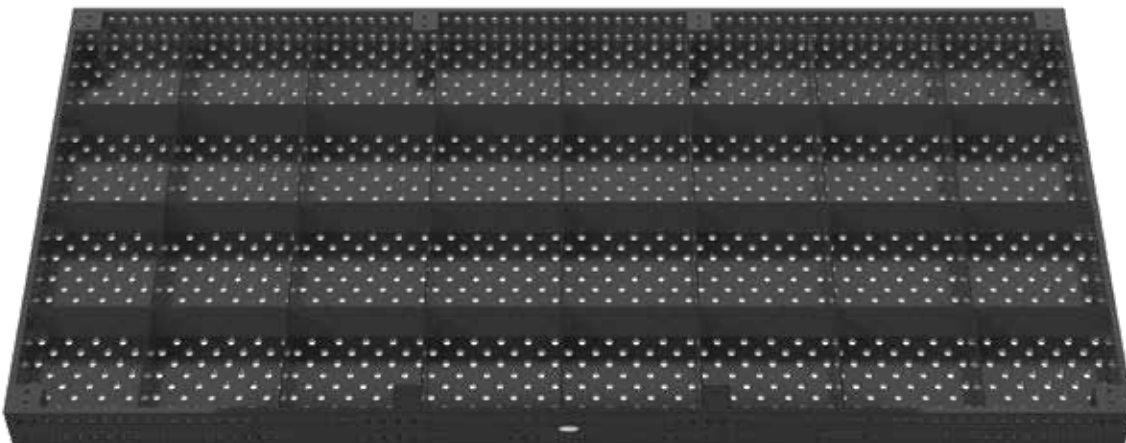
Professional Extreme Table, 4000x2000x200 mm, horizontal / vertical hole arrangement in a 100 mm grid on the table top and a parallel hole pattern in a 50 mm grid on the sides. The diameter of the bore holes is 28 mm, the material thickness is approx. 24,5-27 mm. The primary wear surface on the table's top face is made of through-hardened tool steel. The four side faces are still constructed from our standard, high quality S355J2+N Steel to provide the ideal balance of properties for performance, durability, and cost. Grid lines spaced 100 mm apart simplify the set-up of your equipment.

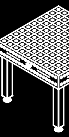
The welding tables are equipped with scaling as standard.

Please find an overview with all information on table leg models on page 162.

Weight: approx. 2.501 kg
Weight = Table + Pallet + Leg standard equipment

Illustration shows Professional Extreme Table with diagonal grid.









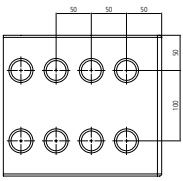
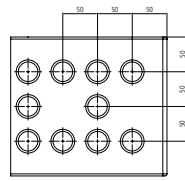
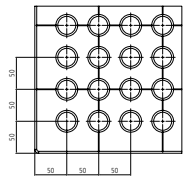
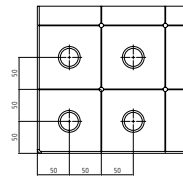
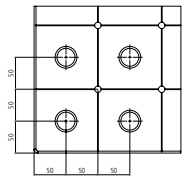
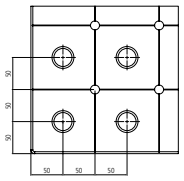


Professional Extreme 8.7 / Professional Extreme 8.8
4000x2000x200 mm

4000x2000x200 - Plasma nitrided	Professional Extreme 8.7 - 100 mm Grid	Professional Extreme 8.7 - Diagonal grid	Professional Extreme 8.8 - 100 mm Grid	Professional Extreme 8.8 - Diagonal grid	Without plasma nitriding reduced price
without legs	2-280055.X7.T1 ●	2-280055.XD7.T1 ●	2-280055.X8.T1 ○	2-280055.XD8.T1 ○	2-285155 ○
with Leg standard equipment 650 Table height 850	2-280055.X7 ●	2-280055.XD7 ●	2-280055.X8 ○	2-280055.XD8 ○	2-285155 ○

● = Item produced for stock; ○ = Item produced on order; Explanations see page 84

Leg variants for welding table Professional Extreme				
Surcharge Leg standard equipment (see page 164) Exchangeable without surcharge	Surcharge Leg with Floor Anchoring 650 (see page 170)	Surcharge Leg with Floor Anchoring 750 (see page 170)	Surcharge Leg height-adjustable 550-900 (see page 166)	Surcharge Leg height-adjustable 450-700 (see page 166)
				
2-280857.XX	2-280874.XX	2-280875.XX	2-280877.XX	2-280878.XX

Special equipment for welding table Professional Extreme						
 Example for Diagonal grid + Scale Professional Extreme	Table side panel		Surface			
	Surcharge for table sides double hardened (see page 104)	Surcharge Diagonal Grid for table sides (see page 82)	Surcharge 50 mm Grid (see page 82)	Surcharge Diagonal Grid M8 / M12 / M16 thread (see page 82)		
						
	2-286755.X	2-286655.X	2-286555.X	M8 2-286155.X	M12 2-286255.X	M16 2-286355.X

Suitable connection frames for this table size can be found on page 370, suitable lifting platforms on page 174.



Professional Extreme 8.7 / Professional Extreme 8.8 - Special Sizes

Description:

For a selection of available measurements (max. 1400x3800 mm), see attached chart.

Additional sizes and special materials upon request. Prices based on quantity of tables ordered.

Discount:

starting at 2 pieces: 5 %

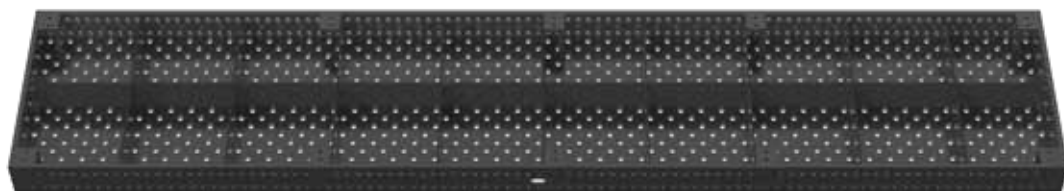
starting at 5 pieces: 10 %

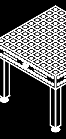
starting at 10 pieces: 15 %

Please find an overview with all information on table leg models on page 162.

Special equipment for welding tables like scale, diagonal grid and scale, coordination scale, 50 mm grid, or diagonal grid with M8 / M12 / M16 thread available by request.

Item produced on order.





Professional Extreme 8.7 / Professional Extreme 8.8 - Special Sizes

Dimensions	Professional Extreme 8.7	Professional Extreme 8.8
600 x 600	Item No. 2-910606.XD7	Item No. 2-910606.XD
600 x 800	Item No. 2-910608.XD7	Item No. 2-910608.XD
600 x 1000	Item No. 2-910610.XD7	Item No. 2-910610.XD
600 x 1400	Item No. 2-910614.XD7	Item No. 2-910614.XD
600 x 1600	Item No. 2-910616.XD7	Item No. 2-910616.XD
600 x 1800	Item No. 2-910618.XD7	Item No. 2-910618.XD
600 x 2000	Item No. 2-910620.XD7	Item No. 2-910620.XD
600 x 2200	Item No. 2-910622.XD7	Item No. 2-910622.XD
600 x 2400	Item No. 2-910624.XD7	Item No. 2-910624.XD
600 x 2600	Item No. 2-910626.XD7	Item No. 2-910626.XD
600 x 2800	Item No. 2-910628.XD7	Item No. 2-910628.XD
600 x 3000	Item No. 2-910630.XD7	Item No. 2-910630.XD
600 x 3200	Item No. 2-910632.XD7	Item No. 2-910632.XD
600 x 3400	Item No. 2-910634.XD7	Item No. 2-910634.XD
600 x 3600	Item No. 2-910636.XD7	Item No. 2-910636.XD
600 x 3800	Item No. 2-910638.XD7	Item No. 2-910638.XD
600 x 4000	Item No. 2-910640.XD7	Item No. 2-910640.XD
800 x 800	Item No. 2-910808.XD7	Item No. 2-910808.XD
800 x 1000	Item No. 2-910810.XD7	Item No. 2-910810.XD
800 x 1400	Item No. 2-910814.XD7	Item No. 2-910814.XD
800 x 1600	Item No. 2-910816.XD7	Item No. 2-910816.XD
800 x 1800	Item No. 2-910818.XD7	Item No. 2-910818.XD
800 x 2000	Item No. 2-910820.XD7	Item No. 2-910820.XD
800 x 2200	Item No. 2-910822.XD7	Item No. 2-910822.XD
800 x 2400	Item No. 2-910824.XD7	Item No. 2-910824.XD
800 x 2600	Item No. 2-910826.XD7	Item No. 2-910826.XD
800 x 2800	Item No. 2-910828.XD7	Item No. 2-910828.XD

Dimensions	Professional Extreme 8.7	Professional Extreme 8.8
800 x 3000	Item No. 2-910830.XD7	Item No. 2-910830.XD
800 x 3200	Item No. 2-910832.XD7	Item No. 2-910832.XD
800 x 3400	Item No. 2-910834.XD7	Item No. 2-910834.XD
800 x 3600	Item No. 2-910836.XD7	Item No. 2-910836.XD
800 x 3800	Item No. 2-910838.XD7	Item No. 2-910838.XD
800 x 4000	Item No. 2-910840.XD7	Item No. 2-910840.XD
1000 x 1200	Item No. 2-911012.XD7	Item No. 2-911012.XD
1000 x 1400	Item No. 2-911014.XD7	Item No. 2-911014.XD
1000 x 1600	Item No. 2-911016.XD7	Item No. 2-911016.XD
1000 x 1800	Item No. 2-911018.XD7	Item No. 2-911018.XD
1000 x 2200	Item No. 2-911022.XD7	Item No. 2-911022.XD
1000 x 2400	Item No. 2-911024.XD7	Item No. 2-911024.XD
1000 x 2600	Item No. 2-911026.XD7	Item No. 2-911026.XD
1000 x 2800	Item No. 2-911028.XD7	Item No. 2-911028.XD
1000 x 3000	Item No. 2-911030.XD7	Item No. 2-911030.XD
1000 x 3200	Item No. 2-911032.XD7	Item No. 2-911032.XD
1000 x 3400	Item No. 2-911034.XD7	Item No. 2-911034.XD
1000 x 3600	Item No. 2-911036.XD7	Item No. 2-911036.XD
1000 x 3800	Item No. 2-911038.XD7	Item No. 2-911038.XD
1000 x 4000	Item No. 2-911040.XD7	Item No. 2-911040.XD
1200 x 1400	Item No. 2-911214.XD7	Item No. 2-911214.XD
1200 x 1600	Item No. 2-911216.XD7	Item No. 2-911216.XD
1200 x 1800	Item No. 2-911218.XD7	Item No. 2-911218.XD
1200 x 2200	Item No. 2-911222.XD7	Item No. 2-911222.XD
1200 x 2600	Item No. 2-911226.XD7	Item No. 2-911226.XD
1200 x 2800	Item No. 2-911228.XD7	Item No. 2-911228.XD
1200 x 3000	Item No. 2-911230.XD7	Item No. 2-911230.XD

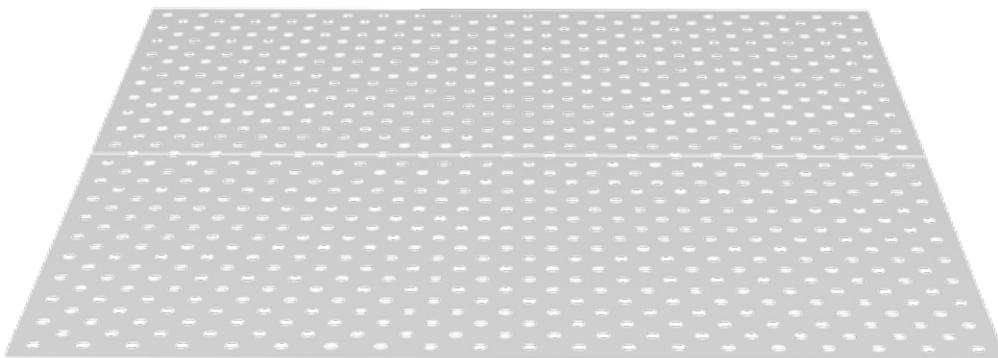
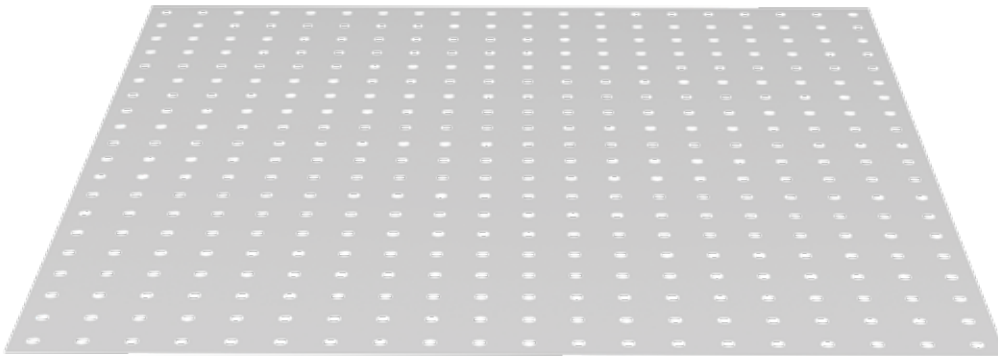
Dimensions	Professional Extreme 8.7	Professional Extreme 8.8
1200 x 3200	Item No. 2-911232.XD7	Item No. 2-911232.XD
1200 x 3400	Item No. 2-911234.XD7	Item No. 2-911234.XD
1200 x 3600	Item No. 2-911236.XD7	Item No. 2-911236.XD
1200 x 3800	Item No. 2-911238.XD7	Item No. 2-911238.XD
1200 x 4000	Item No. 2-911240.XD7	Item No. 2-911240.XD
1400 x 1400	Item No. 2-911414.XD7	Item No. 2-911414.XD
1400 x 1600	Item No. 2-911416.XD7	Item No. 2-911416.XD
1400 x 1800	Item No. 2-911418.XD7	Item No. 2-911418.XD
1400 x 2000	Item No. 2-911420.XD7	Item No. 2-911420.XD
1400 x 2200	Item No. 2-911422.XD7	Item No. 2-911422.XD
1400 x 2400	Item No. 2-911424.XD7	Item No. 2-911424.XD
1400 x 2600	Item No. 2-911426.XD7	Item No. 2-911426.XD
1400 x 2800	Item No. 2-911428.XD7	Item No. 2-911428.XD
1400 x 3000	Item No. 2-911430.XD7	Item No. 2-911430.XD
1400 x 3200	Item No. 2-911432.XD7	Item No. 2-911432.XD
1400 x 3400	Item No. 2-911434.XD7	Item No. 2-911434.XD
1400 x 3600	Item No. 2-911436.XD7	Item No. 2-911436.XD
1400 x 3800	Item No. 2-911438.XD7	Item No. 2-911438.XD

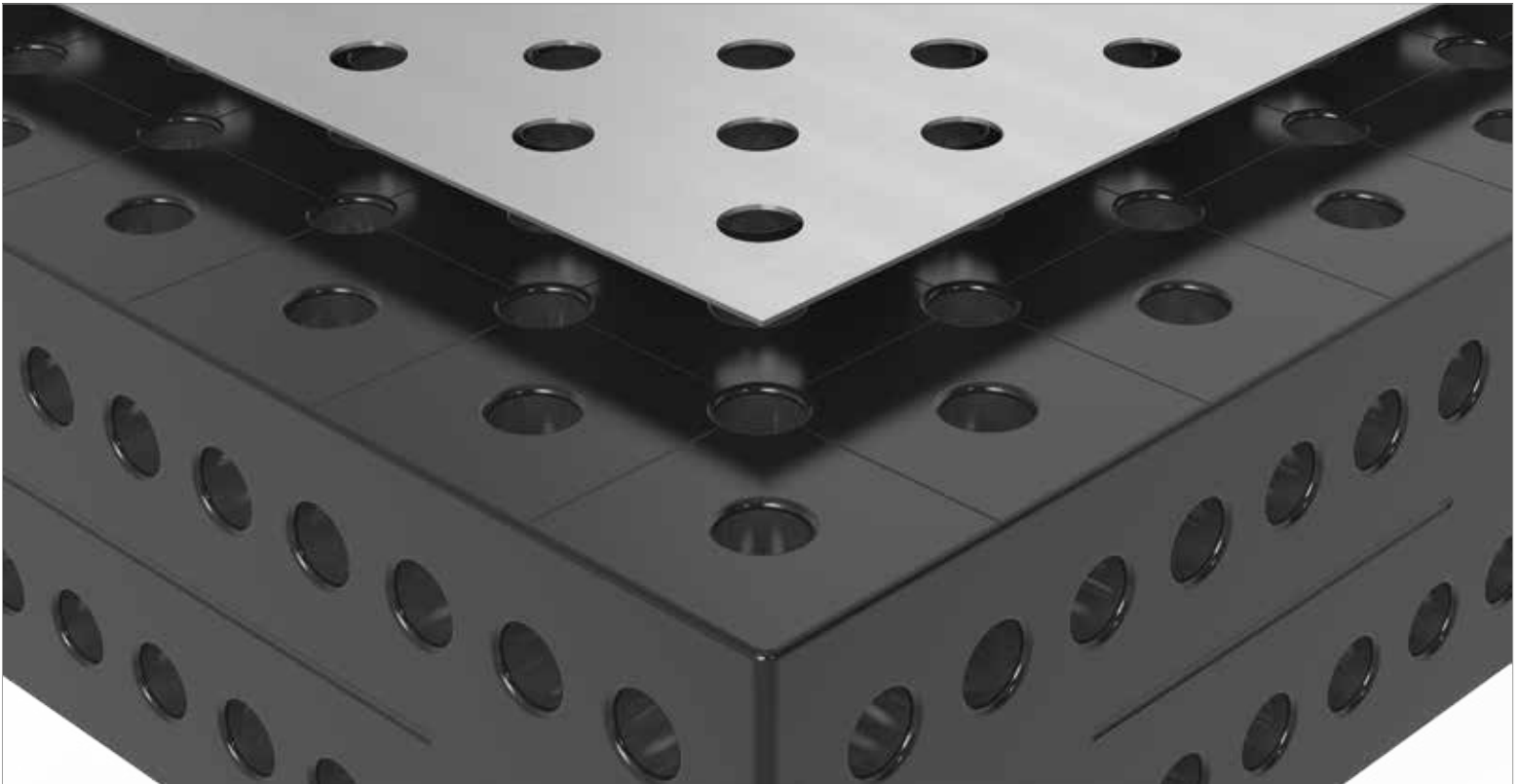
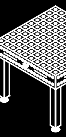
Perforated Aluminum Plate

Description:

Perforated Aluminum Plate, especially designed for processing stainless steel, in order to separate iron and stainless steel. Due to the hole pattern that matches the table, a precise support surface is created. A stainless steel version or with grid lines is available upon request.

In order to avoid additional shipping costs, we recommend delivery of the Perforated Aluminum Plate together with the table.

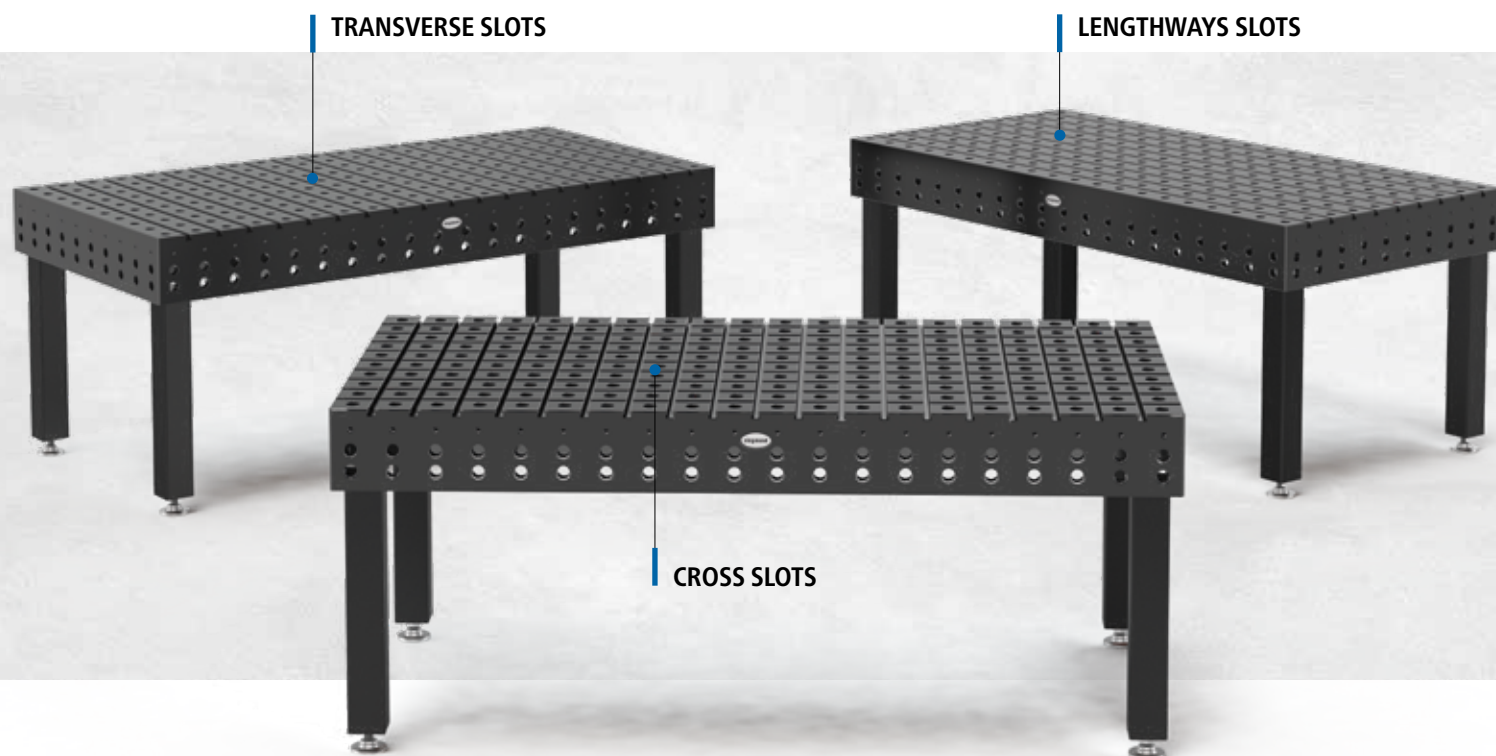




	Length: (a)	Width: (b)	Height: (c)	Weight:	Grid element spacing 100 mm	Diagonal grid
Perforated Aluminum Plate for Table 280010	994 mm	994 mm	2 mm	approx. 5,00 kg	2-280200 ●	2-280200.D ●
Perforated Aluminum Plate for Table 280025	1194 mm	794 mm	2 mm	approx. 4,80 kg	2-280202 ●	2-280202.D ●
Perforated Aluminum Plate for Table 280015	1194 mm	1194 mm	2 mm	approx. 7,30 kg	2-280204 ●	2-280204.D ●
Perforated Aluminum Plate for Table 280035	1494 mm	994 mm	2 mm	approx. 7,50 kg	2-280206 ●	2-280206.D ●
Perforated Aluminum Plate for Table 280050	1494 mm	1494 mm	2 mm	approx. 11 kg	2-280207 ●	2-280207.D ●
Perforated Aluminum Plate for Table 280020	1994 mm	994 mm	2 mm	approx. 10 kg	2-280201 ●	2-280201.D ●
Perforated Aluminum Plate for Table 280060	994 mm	1194 mm	2 mm	approx. 6,00 kg	2-280208 ●	2-280208.D ●
Perforated Aluminum Plate for Table 280060 (2x 280208 / 280208.D)				approx. 12 kg	2-280208.2 ●	2-280208.D.2 ●
Perforated Aluminum Plate for Table 280045 (2x 280201 / 280201.D)				approx. 20 kg	2-280201.2 ●	2-280201.D.2 ●
Perforated Aluminum Plate for Table 280030 (2x 280204 / 280204.D)				approx. 15 kg	2-280204.2 ●	2-280204.D.2 ●
Perforated Aluminum Plate for Table 280040 (2x 280207 / 280207.D)				approx. 23 kg	2-280207.2 ●	2-280207.D.2 ●
Perforated Aluminum Plate for Table 280055 (4x 280201 / 280201.D)				approx. 40 kg	2-280201.4 ●	2-280201.D.4 ●
Perforated Aluminum Plate for Table 280040 (3x 280206 / 280206.D)				approx. 23 kg	2-280206.3 ●	2-280206.D.3 ●

● = Item produced for stock; ○ = Item produced on order; Explanations see page 84

T-Slot Tables



T-Slot Tables

T-Slot Tables are manufactured of S355J2+N steel and additionally plasma nitrided by applying a thermo-chemical procedure to increase corrosion-resistance. This increases simultaneously the resilience of the table.

Tables are available equipped with cross slots, lengthways slots or transverse slots. If requested, the T-slot table can be ordered without boreholes.

You can also find the product video on:

www.siegmund.com/V280020.PN



TABLE LEGS



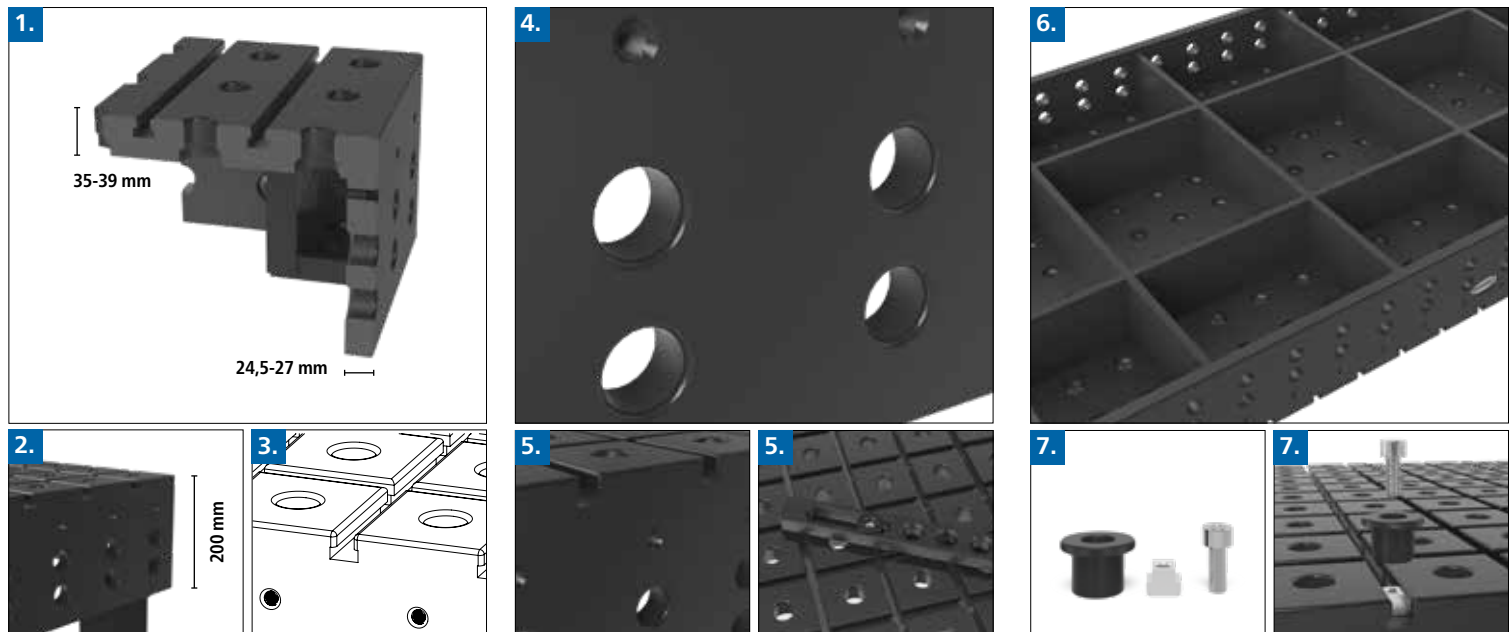
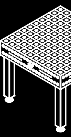
Page 164

Leg standard equipment



reddot design award
winner 2012





1. MATERIAL THICKNESS

- approx. 35 – 39 mm / 24,5 – 27 mm

2. T-SLOTS

Extra charges for modifications:

- distance between t-slots (standard 100 mm)
- Size of t-slots (standard 12 mm)

3. TABLE SIDE PANEL

- 200 mm high

4. SYSTEM BOREHOLE

Radius R3 for boreholes on the table surface:

- reduce damages to table, Siegmund accessories and customer components
- for simple insertion of bolts and accessories
- less adherence of welding spatters on bore edges
- less damages on bore edges while moving heavy components
- large chamfer on table underside for maximum clamping force of bolts (see page 246)

5. THREADED BORE HOLE

Extra charges for modifications:

- distance of thread holes (standard 100 mm)
- size of thread holes (standard M10)
- additional threads on upper surface (M8 / M10 / M12 / M16)

Upon request, the T-Slot Table is available without bores.

6. RIBBING

- spaced apart approx. 300-400 mm
- raised ribbing

7. ACCESSORIES

T-Slot Table includes special accessories like thread bolts, threaded sleeves and t-nuts. Naturally all other System 28 Siegmund accessories can be used.

8. BEARING LOAD

Bearing load per leg 2,000 kg.
Maximum recommended statistical bearing load:
with 4 legs = 4,000 kg
with 6 legs = 6,000 kg
with 8 legs = 8,000 kg
based on even load distribution.
(Data only for leg standard equipment)

Computationally resulting in substantially higher overall loads. However, the indicated bearing loads were calculated with reserves for safety reasons.

Please consult with manufacturer if higher overall loads are required.

All advantages of Professional Extreme 8.7 Welding Table also pertain to T-slot Table. See page 103, item 2, 3, 5, 6, 8 and 9.

T-Slot Table with cross slots



Description:

T-Slot Table with horizontal / vertical hole arrangement on the table top and a parallel hole pattern in a 100 mm grid on the sides, as well as M10 threaded bore holes and cross slots.

Due to the cross slots spaced 100 mm apart, components with an oblong slot can be fastened in any position. For this purpose threaded clamp bushings and t-nuts are required. Detailed description see page 140.

We recommend using the T-Slot Table for "clean" or spatter-free welding tasks, since cleaning the cross slots is very time-consuming.

Upon request, the T-Slot Table is available without bores.

Extra charges for modifications:

- distance between t-slots (standard 100 mm)
- size of t-slots (standard 12 mm)
- distance of threaded holes (standard 100 mm)
- additional thread on upper surface
- size of threaded holes (standard M10)

Please find an overview with all information on table leg models on page 162.

Please find pictures for every product size at www.siegmund.com.



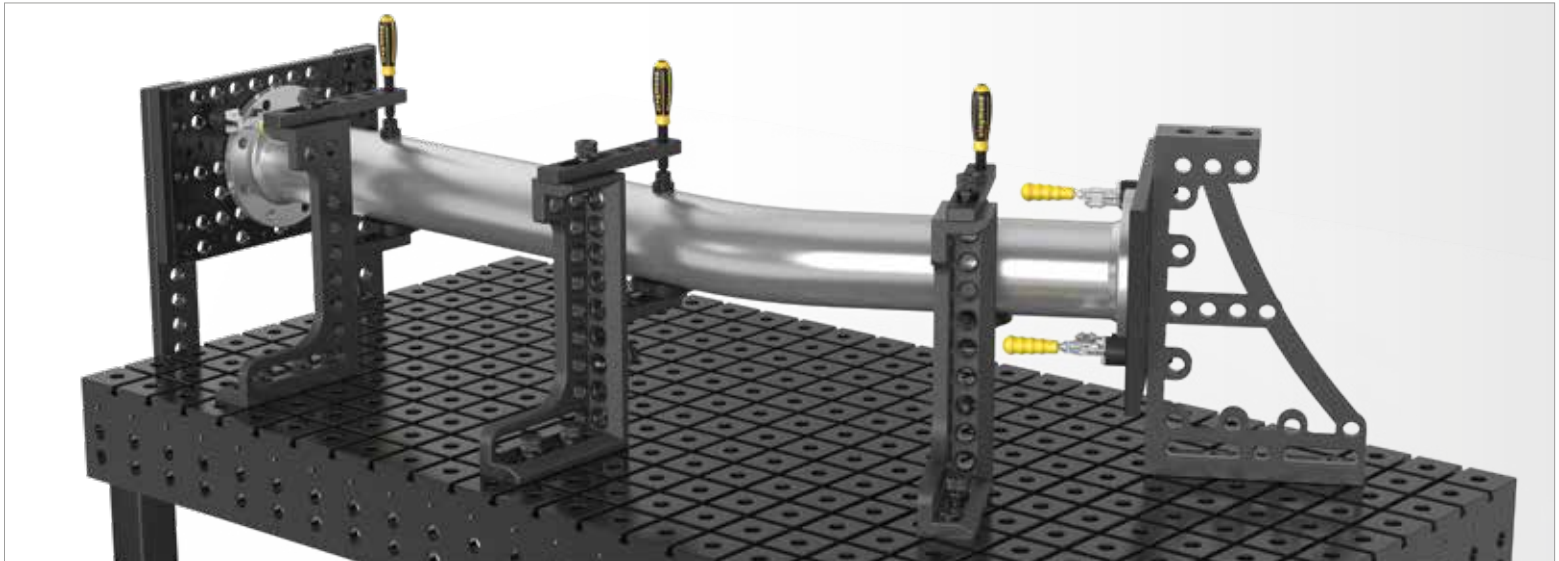
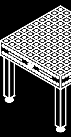


	Table Legs:	Length: (a)	Width: (b)	Height: (c)	Weight:	T-Slot Table with cross slots Plasma nitrided
T-Slot Table 1000x1000x200 Plasma nitrided with cross slots with Leg standard equipment 650 Table height 850	4	1000 mm	1000 mm	200 mm	approx. 520 kg	2-280010.PN ○
T-Slot Table 1200x800x200 Plasma nitrided with cross slots with Leg standard equipment 650 Table height 850	4	1200 mm	800 mm	200 mm	approx. 488 kg	2-280025.PN ○
T-Slot Table 1200x1200x200 Plasma nitrided with cross slots with Leg standard equipment 650 Table height 850	4	1200 mm	1200 mm	200 mm	approx. 725 kg	2-280015.PN ○
T-Slot Table 1500x1000x200 Plasma nitrided with cross slots with Leg standard equipment 650 Table height 850	4	1500 mm	1000 mm	200 mm	approx. 728 kg	2-280035.PN ○
T-Slot Table 1500x1500x200 Plasma nitrided with cross slots with Leg standard equipment 650 Table height 850	4	1500 mm	1500 mm	200 mm	approx. 1026 kg	2-280050.PN ○
T-Slot Table 2000x1000x200 Plasma nitrided with cross slots with Leg standard equipment 650 Table height 850	4	2000 mm	1000 mm	200 mm	approx. 928 kg	2-280020.PN ○
T-Slot Table 2000x1200x200 Plasma nitrided with cross slots with Leg standard equipment 650 Table height 850	4	2000 mm	1200 mm	200 mm	approx. 1069 kg	2-280060.PN ○
T-Slot Table 2000x2000x200 Plasma nitrided with cross slots with Leg standard equipment 650 Table height 850	4	2000 mm	2000 mm	200 mm	approx. 1671 kg	2-280045.PN ○
T-Slot Table 2400x1200x200 Plasma nitrided with cross slots with Leg standard equipment 650 Table height 850	4	2400 mm	1200 mm	200 mm	approx. 1269 kg	2-280030.PN ○
T-Slot Table 3000x1500x200 Plasma nitrided with cross slots with Leg standard equipment 650 Table height 850	6	3000 mm	1500 mm	200 mm	approx. 1938 kg	2-280040.PN ○
T-Slot Table 4000x2000x200 Plasma nitrided with cross slots with Leg standard equipment 650 Table height 850	8	4000 mm	2000 mm	200 mm	approx. 3270 kg	2-280055.PN ○
Additional sizes upon request						○

● = Item produced for stock; ○ = Item produced on order; Explanations see page 84

The surcharge for a table with a different leg style equals the price difference between the leg standard equipment and the requested leg.

Weight = Table + Pallet + Leg standard equipment

T-Slot Table with lengthways slots



Description:

T-Slot Table, with vertical / horizontal hole arrangement on the table top and parallel hole pattern in a 100 mm grid on the sides, as well as M10 threaded bore holes and lengthways slots.

Due to the lengthways slots spaced 100 mm apart, components with an oblong slot can be horizontally mounted in any position. For this purpose threaded clamp bushings with t-nuts are required. For detailed description see page 140.

We recommend using the T-Slot Table for "clean" or spatter-free welding tasks, since cleaning of the lengthways slots is very time consuming.

Upon request, the T-Slot Table is available without bores.

Extra charges for modifications:

- distance between t-slots (standard 100 mm)
- size of t-slots (standard 12 mm)
- distance of threaded holes (standard 100 mm)
- additional thread on upper surface
- size of threaded holes (standard M10)

Please find an overview with all information on table leg models on page 162.

Please find pictures for every product size at www.siegmund.com.

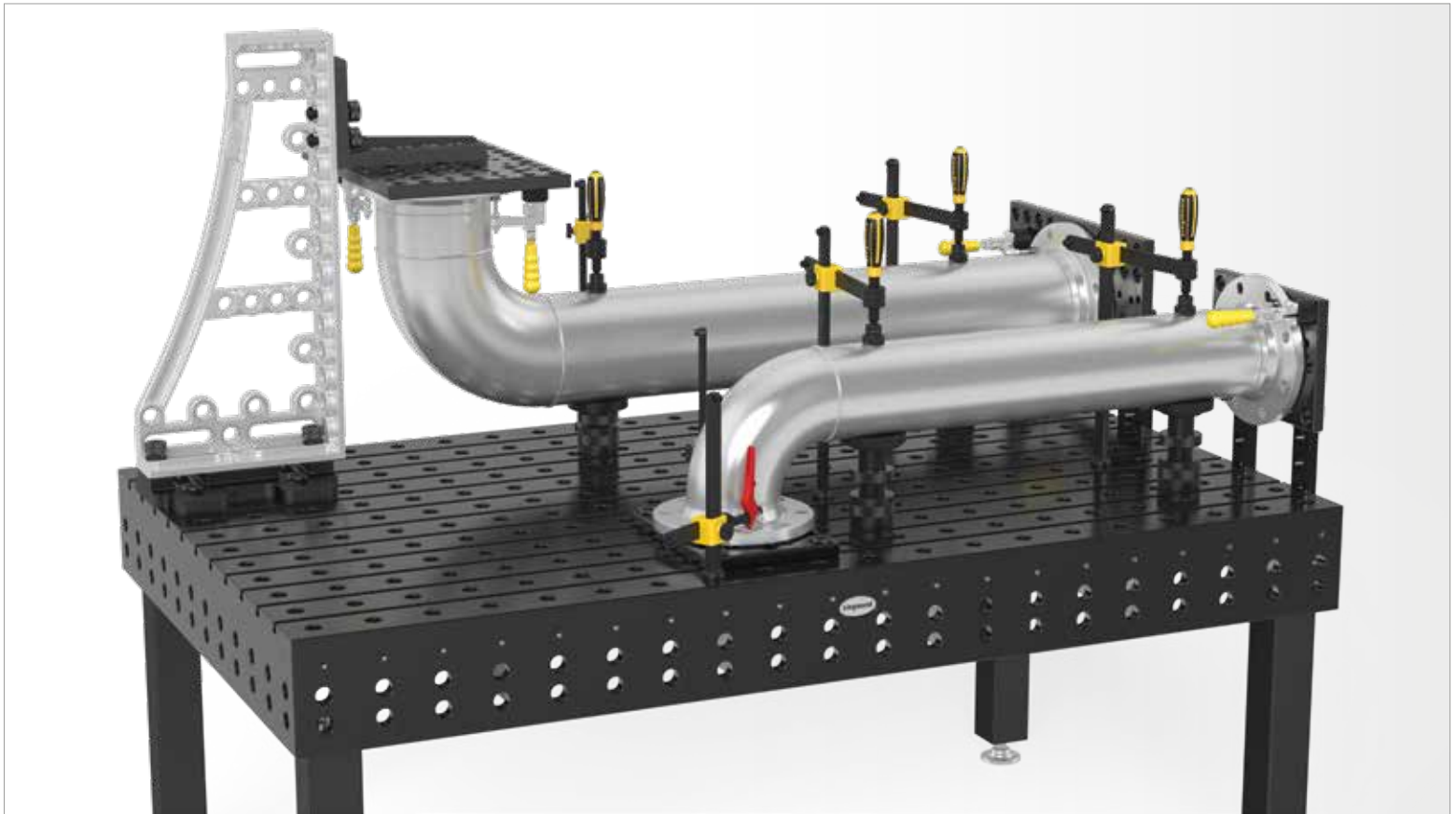
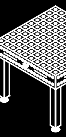


	Table Legs:	Length: (a)	Width: (b)	Height: (c)	Weight:	T-Slot Table with lengthways slots Plasma nitrided
T-Slot Table 1200x800x200 Plasma nitrided with lengthways slots with Leg standard equipment 650 Table height 850	4	1200 mm	800 mm	200 mm	approx. 505 kg	2-280025.PNL ○
T-Slot Table 1500x1000x200 Plasma nitrided with lengthways slots with Leg standard equipment 650 Table height 850	4	1500 mm	1000 mm	200 mm	approx. 756 kg	2-280035.PNL ○
T-Slot Table 2000x1000x200 Plasma nitrided with lengthways slots with Leg standard equipment 650 Table height 850	4	2000 mm	1000 mm	200 mm	approx. 965 kg	2-280020.PNL ○
T-Slot Table 2000x1200x200 Plasma nitrided with lengthways slots with Leg standard equipment 650 Table height 850	4	2000 mm	1200 mm	200 mm	approx. 1114 kg	2-280060.PNL ○
T-Slot Table 2400x1200x200 Plasma nitrided with lengthways slots with Leg standard equipment 650 Table height 850	4	2400 mm	1200 mm	200 mm	approx. 1323 kg	2-280030.PNL ○
T-Slot Table 3000x1500x200 Plasma nitrided with lengthways slots with Leg standard equipment 650 Table height 850	6	3000 mm	1500 mm	200 mm	approx. 2023 kg	2-280040.PNL ○
T-Slot Table 4000x2000x200 Plasma nitrided with lengthways slots with Leg standard equipment 650 Table height 850	8	4000 mm	2000 mm	200 mm	approx. 3422 kg	2-280055.PNL ○
Additional sizes upon request						○

● = Item produced for stock; ○ = Item produced on order; Explanations see page 84

The surcharge for a table with a different leg style equals the price difference between the leg standard equipment and the requested leg.

Weight = Table + Pallet + Leg standard equipment

T-Slot Table with transverse slots



Description:

T-Slot Table, with vertical / horizontal hole arrangement on the table top and a parallel hole pattern in a 100 mm grid on the sides, as well as M10 threaded bore holes and cross slots.

Due to the cross slots spaced 100 mm apart, components with an oblong slot can be vertically mounted in any position. For this purpose threaded clamp bushings and t-nuts are required. For detailed description see page 140.

We recommend using the T-Slot Table for "clean" or spatter-free welding tasks, since cleaning of the cross slots is very time consuming.

Upon request, the T-Slot Table is available without bores.

Extra charges for modifications:

- distance between t-slots (standard 100 mm)
- size of t-slots (standard 12 mm)
- distance of threaded holes (standard 100 mm)
- additional thread on upper surface
- size of threaded holes (standard M10)

Please find an overview with all information on table leg models on page 162.

Please find pictures for every product size at www.siegmund.com.

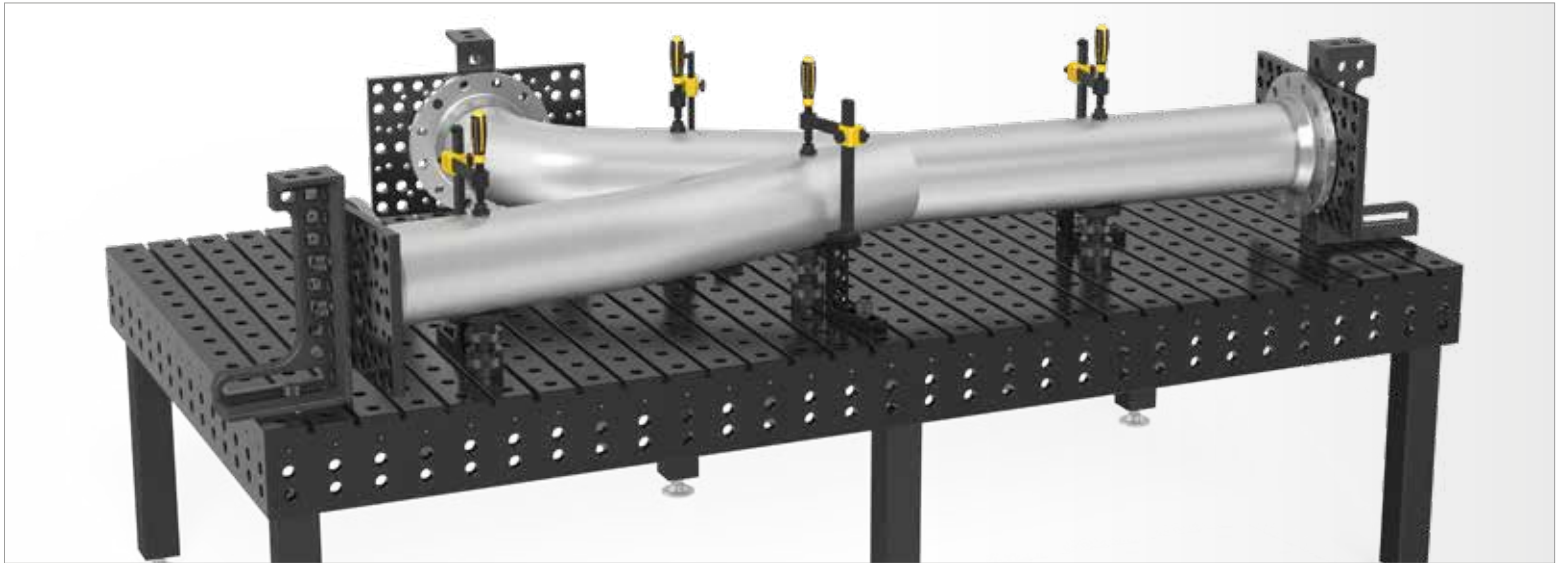
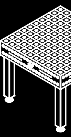


	Table Legs:	Length: (a)	Width: (b)	Height: (c)	Weight:	T-Slot Table with transverse slots Plasma nitrided
T-Slot Table 1000x1000x200 Plasma nitrided with transverse slots with Leg standard equipment 650 Table height 850	4	1000 mm	1000 mm	200 mm	approx. 537 kg	2-280010.PNK ○
T-Slot Table 1200x800x200 Plasma nitrided with transverse slots with Leg standard equipment 650 Table height 850	4	1200 mm	800 mm	200 mm	approx. 504 kg	2-280025.PNK ○
T-Slot Table 1200x1200x200 Plasma nitrided with transverse slots with Leg standard equipment 650 Table height 850	4	1200 mm	1200 mm	200 mm	approx. 751 kg	2-280015.PNK ○
T-Slot Table 1500x1000x200 Plasma nitrided with transverse slots with Leg standard equipment 650 Table height 850	4	1500 mm	1000 mm	200 mm	approx. 755 kg	2-280035.PNK ○
T-Slot Table 1500x1500x200 Plasma nitrided with transverse slots with Leg standard equipment 650 Table height 850	4	1500 mm	1500 mm	200 mm	approx. 1067 kg	2-280050.PNK ○
T-Slot Table 2000x1000x200 Plasma nitrided with transverse slots with Leg standard equipment 650 Table height 850	4	2000 mm	1000 mm	200 mm	approx. 963 kg	2-280020.PNK ○
T-Slot Table 2000x1200x200 Plasma nitrided with transverse slots with Leg standard equipment 650 Table height 850	4	2000 mm	1200 mm	200 mm	approx. 1112 kg	2-280060.PNK ○
T-Slot Table 2000x2000x200 Plasma nitrided with transverse slots with Leg standard equipment 650 Table height 850	4	2000 mm	2000 mm	200 mm	approx. 1745 kg	2-280045.PNK ○
T-Slot Table 2400x1200x200 Plasma nitrided with transverse slots with Leg standard equipment 650 Table height 850	4	2400 mm	1200 mm	200 mm	approx. 1321 kg	2-280030.PNK ○
T-Slot Table 3000x1500x200 Plasma nitrided with transverse slots with Leg standard equipment 650 Table height 850	6	3000 mm	1500 mm	200 mm	approx. 2020 kg	2-280040.PNK ○
T-Slot Table 4000x2000x200 Plasma nitrided with transverse slots with Leg standard equipment 650 Table height 850	8	4000 mm	2000 mm	200 mm	approx. 3417 kg	2-280055.PNK ○
Additional sizes upon request						○

● = Item produced for stock; ○ = Item produced on order; Explanations see page 84

The surcharge for a table with a different leg style equals the price difference between the leg standard equipment and the requested leg.

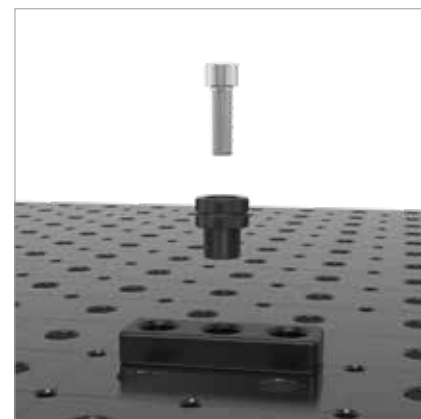
Weight = Table + Pallet + Leg standard equipment

Clamp Bushing for T-slot tables and for tables with threaded bore holes

Description:

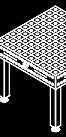
Burnished Clamp Sleeve for T-slot tables, perfect connecting element between Siegmund components and T-slot table, in combination with the T-Nut (Item No. 280547).

By using the clamp bushing for M8 / M12 / M16 thread, you can use Siegmund components on a welding table with threaded holes.



	Height: (c)	Ø: (o)	Weight:	Item No.
Clamp Bushing for M10 Thread - T-Slot Table - incl. screw - burnished	28 mm	40 mm	0,11 kg	2-280546 ●
Clamp Bushing for M8 thread - incl. screw - burnished	28 mm	40 mm	0,11 kg	2-280546.1 ●
Clamp Bushing for M12 thread - incl. screw - burnished	28 mm	40 mm	0,10 kg	2-280546.2 ●
Clamp Bushing for M16 thread - incl. screw - burnished	45 mm	40 mm	0,21 kg	2-280546.3 ●

● = Item produced for stock; ○ = Item produced on order; Explanations see page 84



T-Nut

Description:

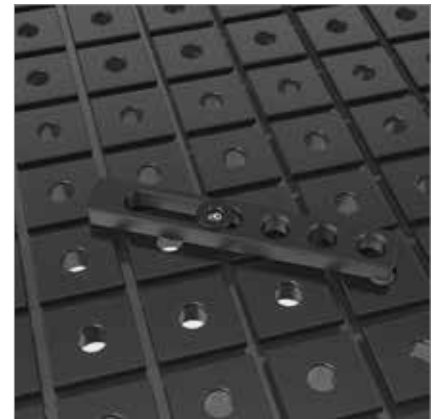
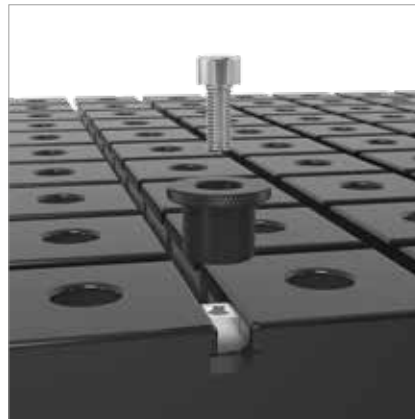
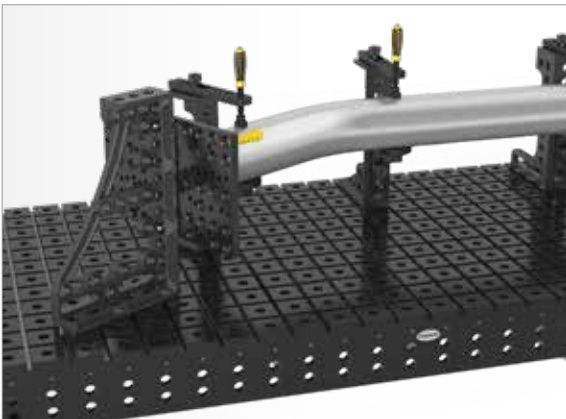
T-Nut, enables clamping flexibility in combination with the bushing clamp on the T-slot table.



280547



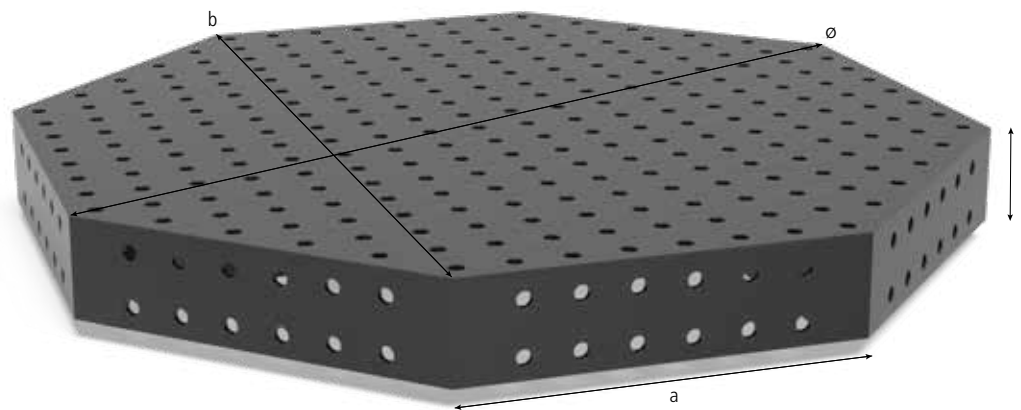
280547.1



	Length: (a)	Width: (b)	Height: (c)	Weight:	Item No.
T-Nut 18 - with M10 thread - DIN 508	18 mm	18 mm	14 mm	0,02 kg	2-280547 ●
T-Nut 30 - with M10 thread - DIN 508	30 mm	18 mm	14 mm	0,04 kg	2-280547.1 ●

● = Item produced for stock; ○ = Item produced on order; Explanations see page 84

Octagonal Table with table side 200 mm Premium Light



Description:

Octagonal Table, extremely effective for applications on manipulators of robot units. It offers the same clamping options as a Siegmund Professional Welding Table, due to its parallel hole pattern on all nine surfaces. Upon request the table can be adapted to the production environment, to meet individual work requirements.

For clamping on Premium Light with a clamping bolt, the spacer ring (Item No. 280653) is required.

Material: Through-hardened tool steel out of special alloy Siegmund X8.7.

Prices based on quantity.

Discount:

starting at 2 pieces: 5 %

starting at 5 pieces: 10 %

starting at 10 pieces: 15 %

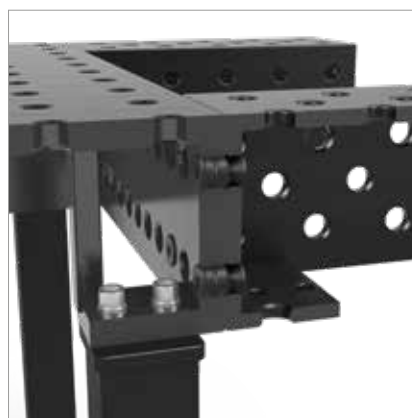
To connect the Octagonal Table with a positioner, an adapter plate is required. Upon request, the adapter plate with special connecting hole pattern can be custom-made against a surcharge.

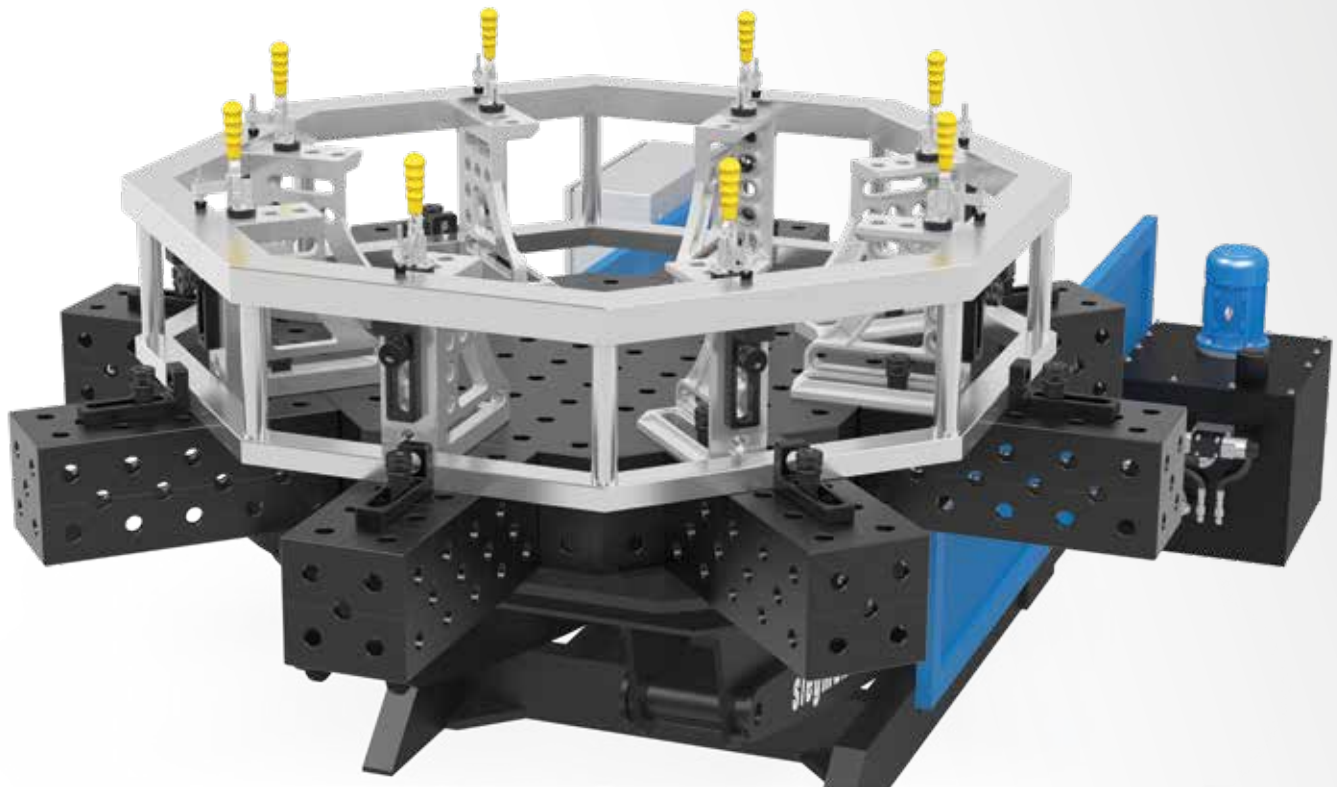
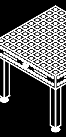
Due to customer specific adaptation the weight can vary.

Special equipment for welding tables like scale, diagonal grid and scale, coordination scale, 50 mm grid, or diagonal grid with M8 / M12 / M16 thread available by request.

Please find pictures for every product size at www.siegmund.com.

Foot plates or adapter plates are not included as standard in the octagonal tables.



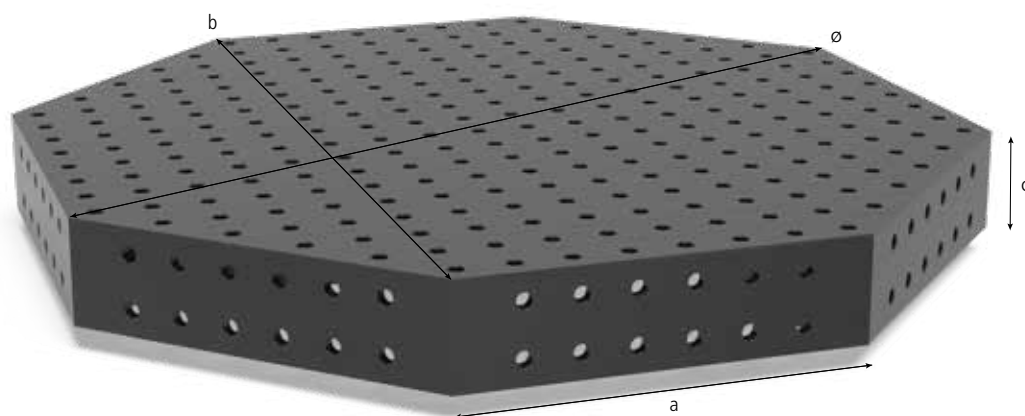


	Length: (a)	Width: (b)	Height: (c)	Ø: (o)	MS: (d)	Weight:	Plasma nitrided
Octagonal Table Premium Light SW 800x200 Plasma nitrided without legs	331 mm	800 mm	200 mm	866 mm	15 mm	approx. 216 kg	2-820800.P ○
Octagonal Table Premium Light SW 1000x200 Plasma nitrided without legs	414 mm	1000 mm	200 mm	1082 mm	15 mm	approx. 280 kg	2-821000.P ○
Octagonal Table Premium Light SW 1200x200 Plasma nitrided without legs	497 mm	1200 mm	200 mm	1299 mm	15 mm	approx. 367 kg	2-821200.P ○
Octagonal Table Premium Light SW 1400x200 Plasma nitrided without legs	580 mm	1400 mm	200 mm	1515 mm	15 mm	approx. 467 kg	2-821400.P ○
Octagonal Table Premium Light SW 1500x200 Plasma nitrided without legs	621 mm	1500 mm	200 mm	1624 mm	15 mm	approx. 511 kg	2-821500.P ○
Octagonal Table Premium Light SW 1600x200 Plasma nitrided without legs	663 mm	1600 mm	200 mm	1732 mm	15 mm	approx. 585 kg	2-821600.P ○
Octagonal Table Premium Light SW 1700x200 Plasma nitrided without legs	704 mm	1700 mm	200 mm	1840 mm	15 mm	approx. 630 kg	2-821700.P ○
Octagonal Table Premium Light SW 1800x200 Plasma nitrided without legs	746 mm	1800 mm	200 mm	1948 mm	15 mm	approx. 679 kg	2-821800.P ○
Additional sizes upon request							○
Surcharge for customizing Adapter Plate							0-940000 ○

MS=Material thickness; ● = Item produced for stock; ○ = Item produced on order; Explanations see page 84

For clamping on Premium Light with a clamping bolt, the spacer ring (Item No. 280653) is required.

Octagonal Table with table side 200 mm



Description:

Octagonal Table, extremely effective for applications on manipulators of robot units. It offers the same clamping options as a Siegmund Professional Welding Table, due to its parallel hole pattern on all nine surfaces. Upon request the table can be adapted to the production environment, to meet individual work requirements.

Material S355J2+N Steel.

Prices based on quantity.

Discount:

starting at 2 pieces: 5 %
starting at 5 pieces: 10 %
starting at 10 pieces: 15 %

To connect the Octagonal Table with a positioner, an adapter plate is required. Upon request, the adapter plate with special connecting hole pattern can be custom-made against a surcharge.

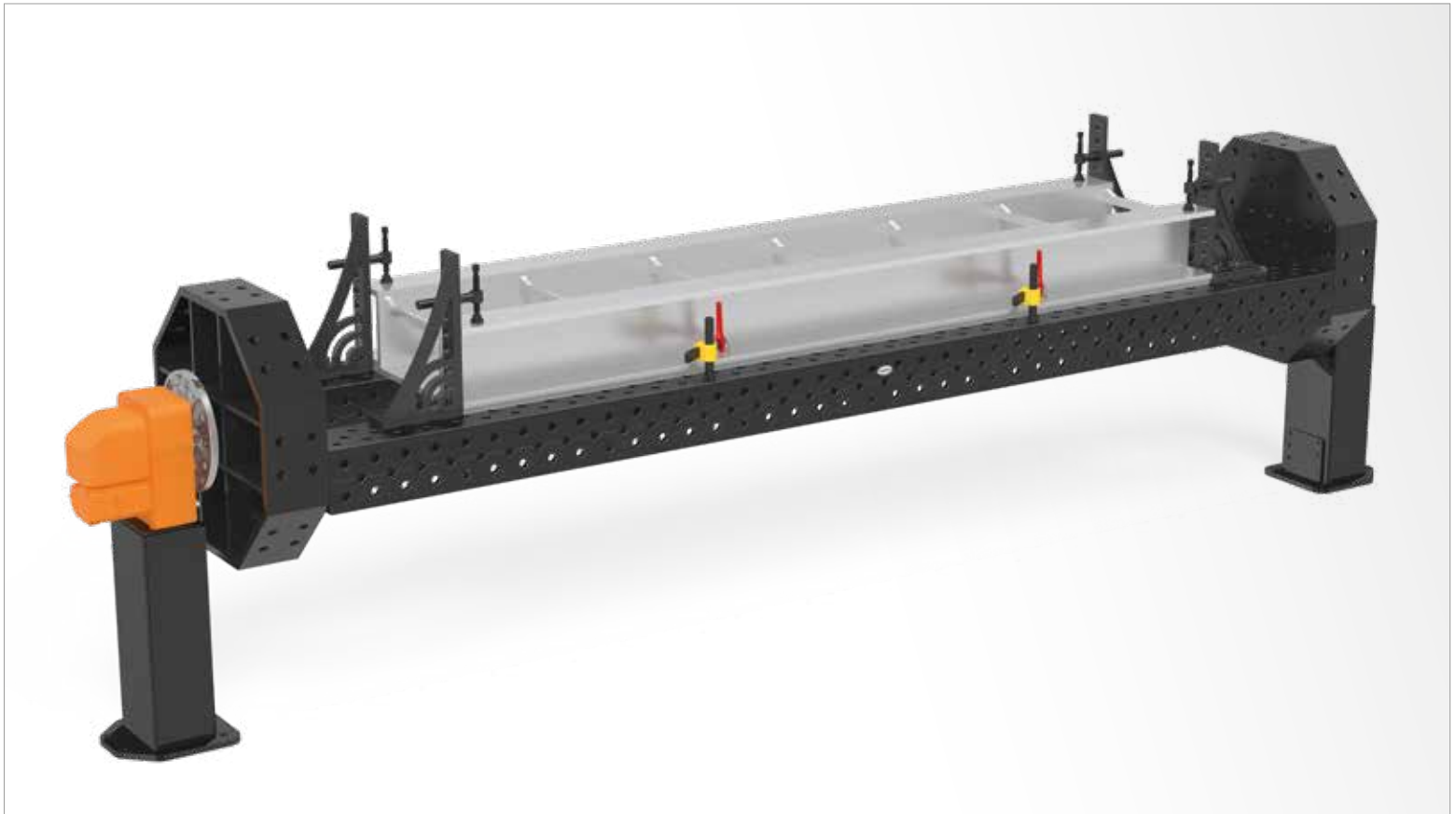
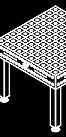
Due to customer specific adaptation the weight can vary.

Special equipment for welding tables like scale, diagonal grid and scale, coordination scale, 50 mm grid, or diagonal grid with M8 / M12 / M16 thread available by request.

Please find pictures for every product size at www.siegmund.com.

Foot plates or adapter plates are not included as standard in the octagonal tables.

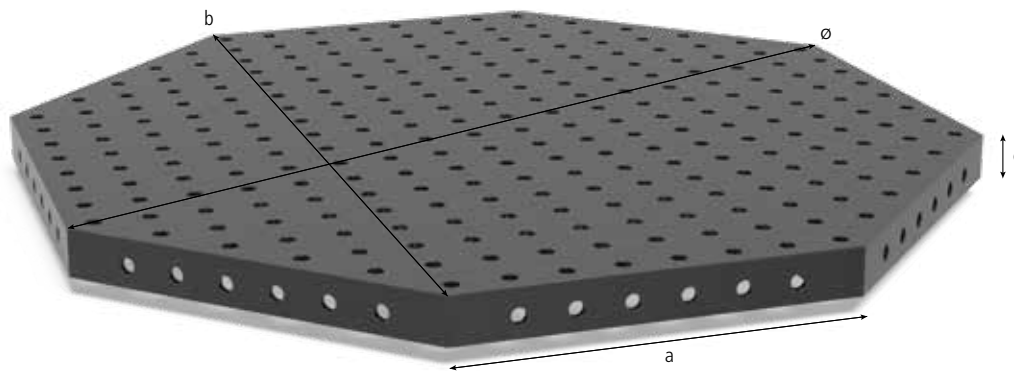




	Length: (a)	Width: (b)	Height: (c)	Ø: (o)	MS: (d)	Weight:	Plasma nitrided
Octagonal Table SW 800x200 Plasma nitrided without legs	331 mm	800 mm	200 mm	866 mm	25 mm	approx. 291 kg	2-920800.P ○
Octagonal Table SW 1000x200 Plasma nitrided without legs	414 mm	1000 mm	200 mm	1082 mm	25 mm	approx. 386 kg	2-921000.P ○
Octagonal Table SW 1200x200 Plasma nitrided without legs	497 mm	1200 mm	200 mm	1299 mm	25 mm	approx. 513 kg	2-921200.P ○
Octagonal Table SW 1400x200 Plasma nitrided without legs	580 mm	1400 mm	200 mm	1515 mm	25 mm	approx. 656 kg	2-921400.P ○
Octagonal Table SW 1500x200 Plasma nitrided without legs	621 mm	1500 mm	200 mm	1624 mm	25 mm	approx. 725 kg	2-921500.P ○
Octagonal Table SW 1600x200 Plasma nitrided without legs	663 mm	1600 mm	200 mm	1732 mm	25 mm	approx. 825 kg	2-921600.P ○
Octagonal Table SW 1700x200 Plasma nitrided without legs	704 mm	1700 mm	200 mm	1840 mm	25 mm	approx. 896 kg	2-921700.P ○
Octagonal Table SW 1800x200 Plasma nitrided without legs	746 mm	1800 mm	200 mm	1948 mm	25 mm	approx. 974 kg	2-921800.P ○
Additional sizes upon request							○
Surcharge for customizing Adapter Plate							0-940000 ○

MS=Material thickness; ● = Item produced for stock; ○ = Item produced on order; Explanations see page 84

Octagonal Table with table side 100 mm Premium Light



Description:

Octagonal Table, extremely effective for applications on manipulators of robot units. It offers the same clamping options as a Siegmund Professional Welding Table, due to its parallel hole pattern on all nine surfaces. Upon request the table can be adapted to the production environment, to meet individual work requirements.

For clamping on Premium Light with a clamping bolt, the spacer ring (Item No. 280653) is required.

Material: Through-hardened tool steel out of special alloy Siegmund X8.7.

Prices based on quantity.

Discount:

starting at 2 pieces: 5 %

starting at 5 pieces: 10 %

starting at 10 pieces: 15 %

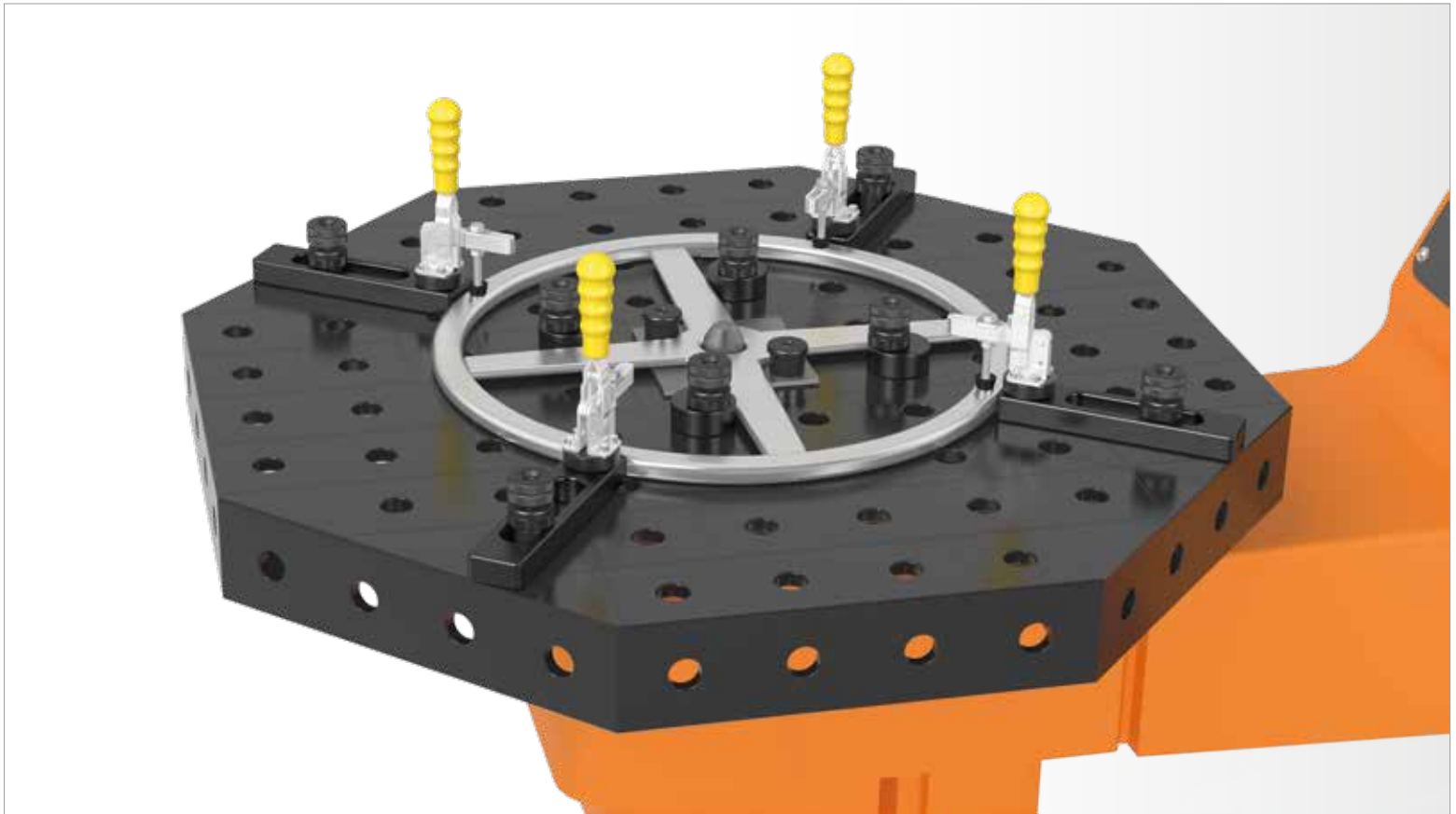
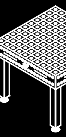
To connect the Octagonal Table with a positioner, an adapter plate is required. Upon request, the adapter plate with special connecting hole pattern can be custom-made against a surcharge.

Due to customer specific adaptation the weight can vary.

Special equipment for welding tables like scale, diagonal grid and scale, coordination scale, 50 mm grid, or diagonal grid with M8 / M12 / M16 thread available by request.

Please find pictures for every product size at www.siegmund.com.

Foot plates or adapter plates are not included as standard in the octagonal tables.

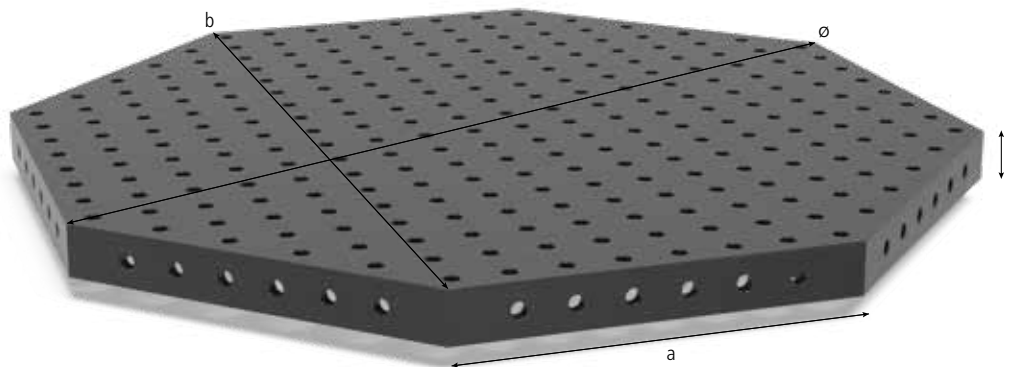


	Length: (a)	Width: (b)	Height: (c)	Ø: (o)	MS: (d)	Weight:	Plasma nitrided
Octagonal Table Premium Light SW 800x100 Plasma nitrided without legs	331 mm	800 mm	100 mm	866 mm	15 mm	approx. 150 kg	2-820800.1.P ○
Octagonal Table Premium Light SW 1000x100 Plasma nitrided without legs	414 mm	1000 mm	100 mm	1082 mm	15 mm	approx. 197 kg	2-821000.1.P ○
Octagonal Table Premium Light SW 1200x100 Plasma nitrided without legs	497 mm	1200 mm	100 mm	1299 mm	15 mm	approx. 266 kg	2-821200.1.P ○
Octagonal Table Premium Light SW 1400x100 Plasma nitrided without legs	580 mm	1400 mm	100 mm	1515 mm	15 mm	approx. 350 kg	2-821400.1.P ○
Octagonal Table Premium Light SW 1500x100 Plasma nitrided without legs	621 mm	1500 mm	100 mm	1624 mm	15 mm	approx. 385 kg	2-821500.1.P ○
Octagonal Table Premium Light SW 1600x100 Plasma nitrided without legs	663 mm	1600 mm	100 mm	1732 mm	15 mm	approx. 450 kg	2-821600.1.P ○
Octagonal Table Premium Light SW 1700x100 Plasma nitrided without legs	704 mm	1700 mm	100 mm	1840 mm	15 mm	approx. 487 kg	2-821700.1.P ○
Octagonal Table Premium Light SW 1800x100 Plasma nitrided without legs	746 mm	1800 mm	100 mm	1948 mm	15 mm	approx. 530 kg	2-821800.1.P ○
Additional sizes upon request							○
Surcharge for customizing Adapter Plate							0-940000 ○

MS=Material thickness; ● = Item produced for stock; ○ = Item produced on order; Explanations see page 84

For clamping on Premium Light with a clamping bolt, the spacer ring (Item No. 280653) is required.

Octagonal Table with table side 100 mm



Description:

Octagonal Table, extremely effective for applications on manipulators of robot units. It offers the same clamping options as a Siegmund Professional Welding Table, due to its parallel hole pattern on all nine surfaces. Upon request the table can be adapted to the production environment, to meet individual work requirements.

Material S355J2+N Steel.

Prices based on quantity.

Discount:

starting at 2 pieces: 5 %
starting at 5 pieces: 10 %
starting at 10 pieces: 15 %

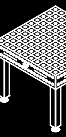
To connect the Octagonal Table with a positioner, an adapter plate is required. Upon request, the adapter plate with special connecting hole pattern can be custom-made against a surcharge.

Due to customer specific adaptation the weight can vary.

Special equipment for welding tables like scale, diagonal grid and scale, coordination scale, 50 mm grid, or diagonal grid with M8 / M12 / M16 thread available by request.

Please find pictures for every product size at www.siegmund.com.

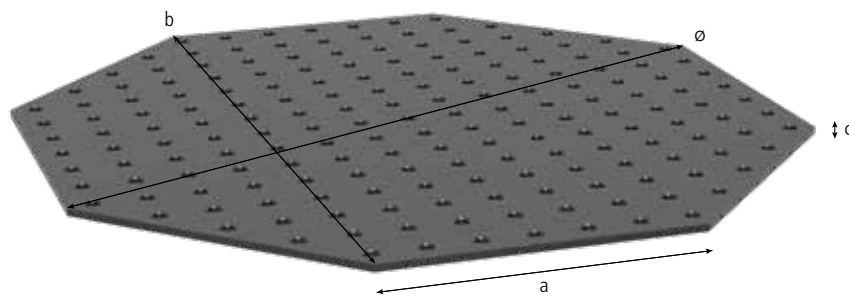
Foot plates or adapter plates are not included as standard in the octagonal tables.



	Length: (a)	Width: (b)	Height: (c)	Ø: (o)	MS: (d)	Weight:	Plasma nitrided
Octagonal Table SW 800x100 Plasma nitrided without legs	331 mm	800 mm	100 mm	866 mm	25 mm	approx. 203 kg	2-920800.1.P ○
Octagonal Table SW 1000x100 Plasma nitrided without legs	414 mm	1000 mm	100 mm	1082 mm	25 mm	approx. 277 kg	2-921000.1.P ○
Octagonal Table SW 1200x100 Plasma nitrided without legs	497 mm	1200 mm	100 mm	1299 mm	25 mm	approx. 380 kg	2-921200.1.P ○
Octagonal Table SW 1400x100 Plasma nitrided without legs	580 mm	1400 mm	100 mm	1515 mm	25 mm	approx. 501 kg	2-921400.1.P ○
Octagonal Table SW 1500x100 Plasma nitrided without legs	621 mm	1500 mm	100 mm	1624 mm	25 mm	approx. 557 kg	2-921500.1.P ○
Octagonal Table SW 1600x100 Plasma nitrided without legs	663 mm	1600 mm	100 mm	1732 mm	25 mm	approx. 645 kg	2-921600.1.P ○
Octagonal Table SW 1700x100 Plasma nitrided without legs	704 mm	1700 mm	100 mm	1840 mm	25 mm	approx. 705 kg	2-921700.1.P ○
Octagonal Table SW 1800x100 Plasma nitrided without legs	746 mm	1800 mm	100 mm	1948 mm	25 mm	approx. 771 kg	2-921800.1.P ○
Additional sizes upon request							○
Surcharge for customizing Adapter Plate							0-940000 ○

MS=Material thickness; ● = Item produced for stock; ○ = Item produced on order; Explanations see page 84

Octagonal Plate without side panel Premium Light



Description:

Octagonal Plate, extremely effective for applications on manipulators of robot units. It offers the same clamping options as a Siegmund Basic Welding Table, due to its parallel hole pattern and its M8 threaded holes on the sides. To meet individual requirements, the table can be adapted to the production environment, upon request.

Octagonal Plate without side surface can be safely mounted on a manipulator directly through the bore holes, by using Support Sleeves (Item No. 280500) and bolts.

For clamping on Premium Light with a clamping bolt, the spacer ring (Item No. 280653) is required.

Material: Through-hardened tool steel out of special alloy Siegmund X8.7.

Prices based on quantity.

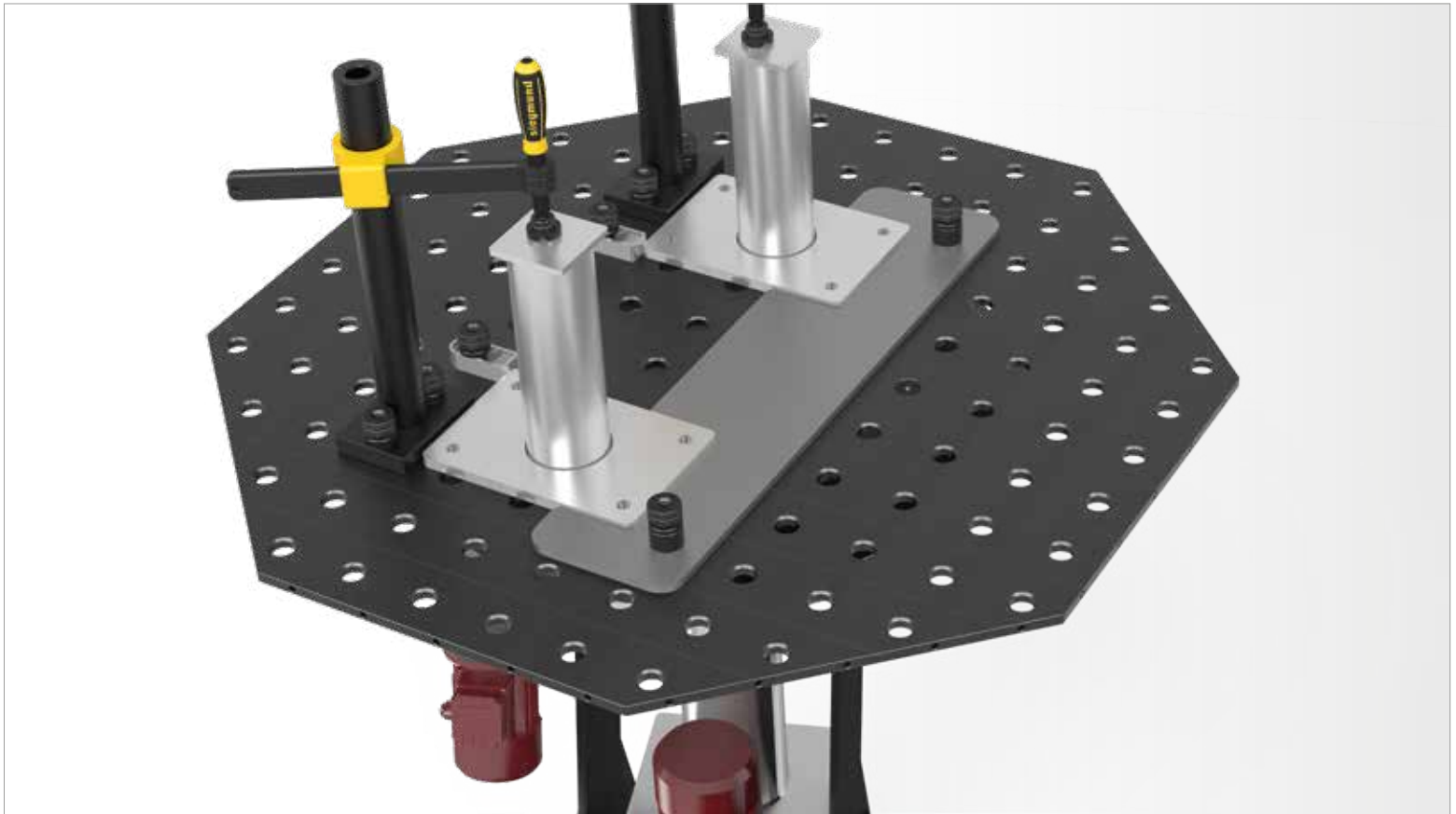
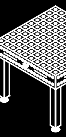
Discount:

starting at 2 pieces: 5 %
starting at 5 pieces: 10 %
starting at 10 pieces: 15 %

Due to customer specific adaptation the weight can vary.

Special equipment for welding tables like scale, diagonal grid and scale, coordination scale, 50 mm grid, or diagonal grid with M8 / M12 / M16 thread available by request.

Please find pictures for every product size at www.siegmund.com.

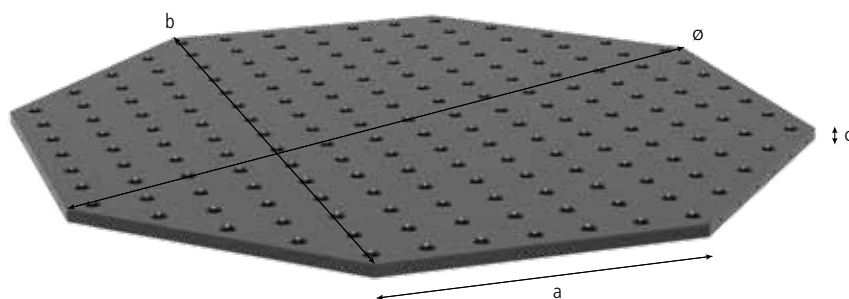


	Length: (a)	Width: (b)	Height: (c)	Ø: (o)	MS: (d)	Weight:	Plasma nitrided
Octagonal Plate Premium Light SW 600x15 Plasma nitrided without legs	249 mm	600 mm	15 mm	649 mm	15 mm	approx. 69 kg	2-840600.P ○
Octagonal Plate Premium Light SW 800x15 Plasma nitrided without legs	331 mm	800 mm	15 mm	866 mm	15 mm	approx. 95 kg	2-840800.P ○
Octagonal Plate Premium Light SW 1000x15 Plasma nitrided without legs	414 mm	1000 mm	15 mm	1082 mm	15 mm	approx. 142 kg	2-841000.P ○
Octagonal Plate Premium Light SW 1200x15 Plasma nitrided without legs	497 mm	1200 mm	15 mm	1299 mm	15 mm	approx. 205 kg	2-841200.P ○
Octagonal Plate Premium Light SW 1400x15 Plasma nitrided without legs	580 mm	1400 mm	15 mm	1515 mm	15 mm	approx. 254 kg	2-841400.P ○
Octagonal Plate Premium Light SW 1500x15 Plasma nitrided without legs	621 mm	1500 mm	15 mm	1636 mm	15 mm	approx. 310 kg	2-841500.P ○
Additional sizes upon request							○
Surcharge for customer specific modification by hole pattern adaption.							0-940000.1 ○

MS=Material thickness; ● = Item produced for stock; ○ = Item produced on order; Explanations see page 84

For clamping on Premium Light with a clamping bolt, the spacer ring (Item No. 280653) is required.

Octagonal Plate without side panel



Description:

Octagonal Plate, extremely effective for applications on manipulators of robot units. It offers the same clamping options as a Siegmund Basic Welding Table, due to its parallel hole pattern and its M8 threaded holes on the sides. To meet individual requirements, the table can be adapted to the production environment, upon request.

Octagonal Plate without side surface can be safely mounted on a manipulator directly through the bore holes, by using Support Sleeves (Item No. 280500) and bolts.

Material S355J2+N Steel.

Prices based on quantity.

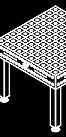
Discount:

starting at 2 pieces: 5 %
starting at 5 pieces: 10 %
starting at 10 pieces: 15 %

Due to customer specific adaptation the weight can vary.

Special equipment for welding tables like scale, diagonal grid and scale, coordination scale, 50 mm grid, or diagonal grid with M8 / M12 / M16 thread available by request.

Please find pictures for every product size at www.siegmund.com.



	Length: (a)	Width: (b)	Height: (c)	Ø: (o)	MS: (d)	Weight:	Plasma nitrided
Octagonal Plate SW 600x25 Plasma nitrided without legs	249 mm	600 mm	25 mm	649 mm	25 mm	approx. 94 kg	2-940600.P ○
Octagonal Plate SW 800x25 Plasma nitrided without legs	331 mm	800 mm	25 mm	866 mm	25 mm	approx. 139 kg	2-940800.P ○
Octagonal Plate SW 1000x25 Plasma nitrided without legs	414 mm	1000 mm	25 mm	1082 mm	25 mm	approx. 198 kg	2-941000.P ○
Octagonal Plate SW 1200x25 Plasma nitrided without legs	497 mm	1200 mm	25 mm	1299 mm	25 mm	approx. 281 kg	2-941200.P ○
Octagonal Plate SW 1400x25 Plasma nitrided without legs	580 mm	1400 mm	25 mm	1515 mm	25 mm	approx. 388 kg	2-941400.P ○
Octagonal Plate SW 1500x25 Plasma nitrided without legs	621 mm	1500 mm	25 mm	1636 mm	25 mm	approx. 435 kg	2-941500.P ○
Additional sizes upon request							○
Surcharge for customer specific modification by hole pattern adaption.							0-940000.1 ○

MS=Material thickness; ● = Item produced for stock; ○ = Item produced on order; Explanations see page 84

Clamping- and Replacement Plate, with bore holes - Diagonal grid

Description:

The versatile Clamping- and Replacement Plate with system holes can be used in combination with clamping tables, manipulators, welding turntables, as well as a replacement plate. The high efficiency of the plate is a special advantage. Fastening is done quickly and simply by using bolts, as well as support and clamping sleeves (Item No. 280500). The sides are equipped with M8 thread holes.

Minimum width: 600 mm

Minimum length: 800 mm

Minimum surface: 0,64 m²

Further sizes upon request.

Material: S355J2+N Steel + plasma nitration

Prices based on quantity.

Discount:

starting from 2 pieces: 5 %

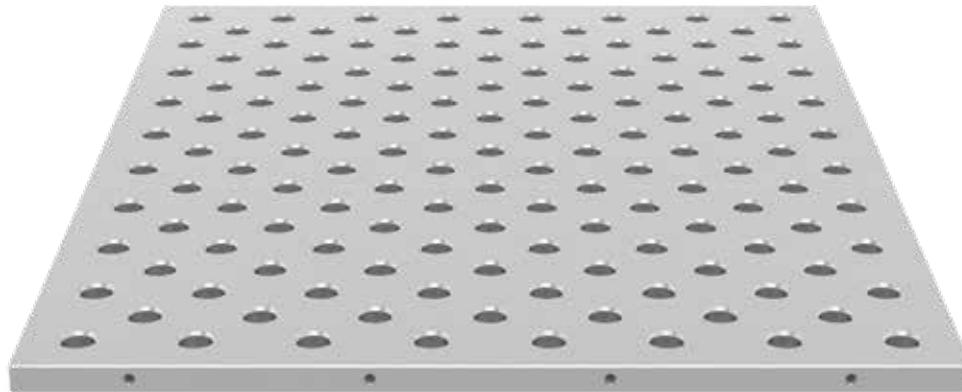
starting from 5 pieces: 10 %

starting from 10 pieces: 15 %

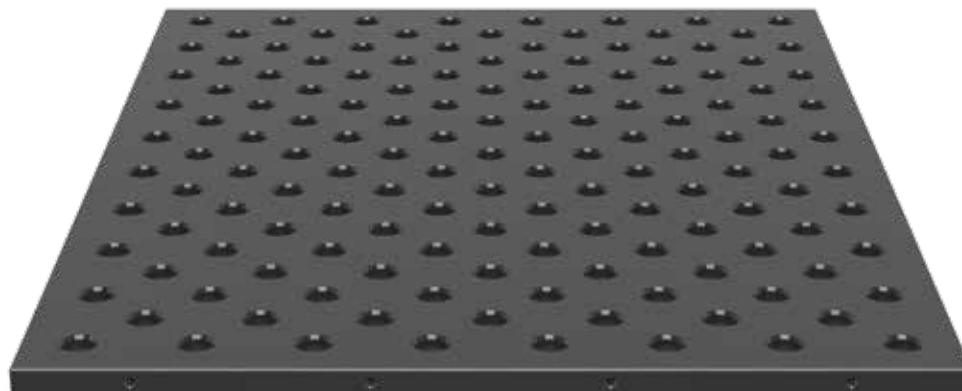
By request, the Clamping and Replacement Plate is also available in stainless steel.

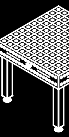
Additional threaded holes available on request.

Please find pictures for every product size at www.siegmund.com.



Weight: approx. 137 kg





Clamping- and Replacement Plate, with bore holes - Diagonal grid

Dimensions	Plasma nitrided	Steel S355J2+N
600 x 800	Item No. 2-940608.PD	Item No. 2-940608.D
600 x 1000	Item No. 2-940610.PD	Item No. 2-940610.D
600 x 1200	Item No. 2-940612.PD	Item No. 2-940612.D
800 x 800	Item No. 2-940808.PD	Item No. 2-940808.D
800 x 1000	Item No. 2-940810.PD	Item No. 2-940810.D
800 x 1200	Item No. 2-940812.PD	Item No. 2-940812.D
800 x 1400	Item No. 2-940814.PD	Item No. 2-940814.D
800 x 1600	Item No. 2-940816.PD	Item No. 2-940816.D
800 x 1800	Item No. 2-940818.PD	Item No. 2-940818.D
800 x 2000	Item No. 2-940820.PD	Item No. 2-940820.D
800 x 2200	Item No. 2-940822.PD	Item No. 2-940822.D
800 x 2400	Item No. 2-940824.PD	Item No. 2-940824.D
1000 x 1000	Item No. 2-941010.PD	Item No. 2-941010.D
1000 x 1200	Item No. 2-941012.PD	Item No. 2-941012.D
1000 x 1400	Item No. 2-941014.PD	Item No. 2-941014.D
1000 x 1600	Item No. 2-941016.PD	Item No. 2-941016.D
1000 x 1800	Item No. 2-941018.PD	Item No. 2-941018.D
1000 x 2000	Item No. 2-941020.PD	Item No. 2-941020.D
1000 x 2200	Item No. 2-941022.PD	Item No. 2-941022.D
1000 x 2400	Item No. 2-941024.PD	Item No. 2-941024.D
1200 x 1200	Item No. 2-941212.PD	Item No. 2-941212.D
1200 x 1400	Item No. 2-941214.PD	Item No. 2-941214.D
1200 x 1600	Item No. 2-941216.PD	Item No. 2-941216.D
1200 x 1800	Item No. 2-941218.PD	Item No. 2-941218.D
1200 x 2000	Item No. 2-941220.PD	Item No. 2-941220.D
1200 x 2200	Item No. 2-941222.PD	Item No. 2-941222.D

Dimensions	Plasma nitrided	Steel S355J2+N
1200 x 2400	Item No. 2-941224.PD	Item No. 2-941224.D
1400 x 1400	Item No. 2-941414.PD	Item No. 2-941414.D
1400 x 1600	Item No. 2-941416.PD	Item No. 2-941416.D
1400 x 1800	Item No. 2-941418.PD	Item No. 2-941418.D
1400 x 2000	Item No. 2-941420.PD	Item No. 2-941420.D
1400 x 2200	Item No. 2-941422.PD	Item No. 2-941422.D
1400 x 2400	Item No. 2-941424.PD	Item No. 2-941424.D
1500 x 1500	Item No. 2-941515.PD	Item No. 2-941515.D
1500 x 1600	Item No. 2-941516.PD	Item No. 2-941516.D
1500 x 1800	Item No. 2-941518.PD	Item No. 2-941518.D
1500 x 2000	Item No. 2-941520.PD	Item No. 2-941520.D
1500 x 2200	Item No. 2-941522.PD	Item No. 2-941522.D
1500 x 2400	Item No. 2-941524.PD	Item No. 2-941524.D
1500 x 2600	Item No. 2-941526.PD	Item No. 2-941526.D
1500 x 2800	Item No. 2-941528.PD	Item No. 2-941528.D
1500 x 3000	Item No. 2-941530.PD	Item No. 2-941530.D
1600 x 1600	Item No. 2-941616.PD	Item No. 2-941616.D
1600 x 1800	Item No. 2-941618.PD	Item No. 2-941618.D
1600 x 2000	Item No. 2-941620.PD	Item No. 2-941620.D
1600 x 2200	Item No. 2-941622.PD	Item No. 2-941622.D
1600 x 2400	Item No. 2-941624.PD	Item No. 2-941624.D
1600 x 2600	Item No. 2-941626.PD	Item No. 2-941626.D
1600 x 2800	Item No. 2-941628.PD	Item No. 2-941628.D
1600 x 3000	Item No. 2-941630.PD	Item No. 2-941630.D

Clamping- and Replacement Plate, with bore holes - 100 mm Grid

Description:

The versatile Clamping- and Replacement Plate with system holes can be used in combination with clamping tables, manipulators, welding turntables, as well as a replacement plate. The high efficiency of the plate is a special advantage. Fastening is done quickly and simply by using bolts, as well as support and clamping sleeves (Item No. 280500). The sides are equipped with M8 thread holes.

Minimum width: 600 mm

Minimum length: 800 mm

Minimum surface: 0,64 m²

Further sizes upon request.

Material: S355J2+N Steel + plasma nitration

Prices based on quantity.

Discount:

starting from 2 pieces: 5 %

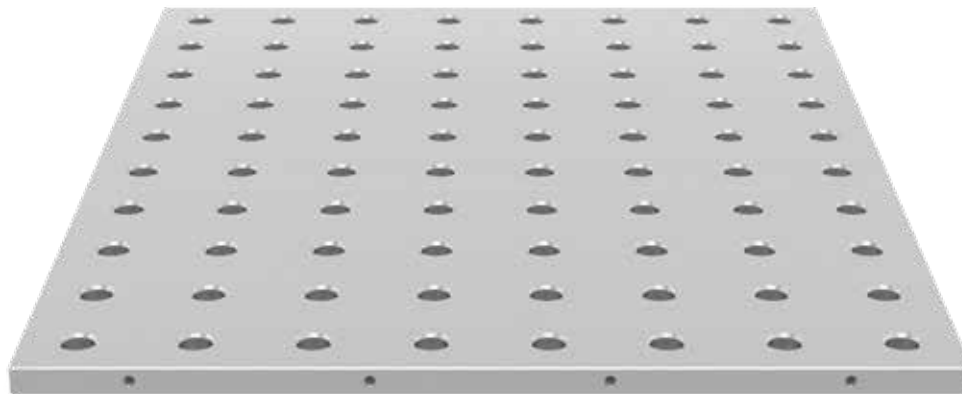
starting from 5 pieces: 10 %

starting from 10 pieces: 15 %

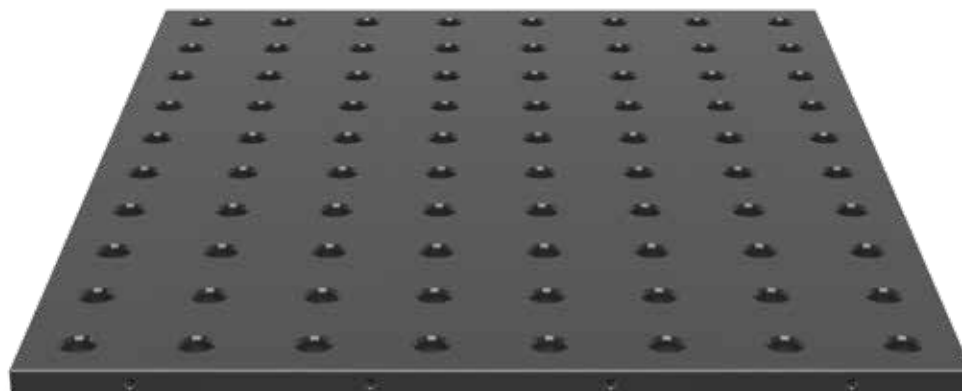
By request, the Clamping and Replacement Plate is also available in stainless steel.

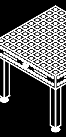
Additional threaded holes available on request.

Please find pictures for every product size at www.siegmund.com.



Weight: approx. 137 kg





Clamping- and Replacement Plate, with bore holes - 100 mm Grid

Dimensions	Plasma nitrided	Steel S355J2+N
600 x 800	Item No. 2-940608.P	Item No. 2-940608
600 x 1000	Item No. 2-940610.P	Item No. 2-940610
600 x 1200	Item No. 2-940612.P	Item No. 2-940612
800 x 800	Item No. 2-940808.P	Item No. 2-940808
800 x 1000	Item No. 2-940810.P	Item No. 2-940810
800 x 1200	Item No. 2-940812.P	Item No. 2-940812
800 x 1400	Item No. 2-940814.P	Item No. 2-940814
800 x 1600	Item No. 2-940816.P	Item No. 2-940816
800 x 1800	Item No. 2-940818.P	Item No. 2-940818
800 x 2000	Item No. 2-940820.P	Item No. 2-940820
800 x 2200	Item No. 2-940822.P	Item No. 2-940822
800 x 2400	Item No. 2-940824.P	Item No. 2-940824
1000 x 1000	Item No. 2-941010.P	Item No. 2-941010
1000 x 1200	Item No. 2-941012.P	Item No. 2-941012
1000 x 1400	Item No. 2-941014.P	Item No. 2-941014
1000 x 1600	Item No. 2-941016.P	Item No. 2-941016
1000 x 1800	Item No. 2-941018.P	Item No. 2-941018
1000 x 2000	Item No. 2-941020.P	Item No. 2-941020
1000 x 2200	Item No. 2-941022.P	Item No. 2-941022
1000 x 2400	Item No. 2-941024.P	Item No. 2-941024
1200 x 1200	Item No. 2-941212.P	Item No. 2-941212
1200 x 1400	Item No. 2-941214.P	Item No. 2-941214
1200 x 1600	Item No. 2-941216.P	Item No. 2-941216
1200 x 1800	Item No. 2-941218.P	Item No. 2-941218
1200 x 2000	Item No. 2-941220.P	Item No. 2-941220
1200 x 2200	Item No. 2-941222.P	Item No. 2-941222

Dimensions	Plasma nitrided	Steel S355J2+N
1200 x 2400	Item No. 2-941224.P	Item No. 2-941224
1400 x 1400	Item No. 2-941414.P	Item No. 2-941414
1400 x 1600	Item No. 2-941416.P	Item No. 2-941416
1400 x 1800	Item No. 2-941418.P	Item No. 2-941418
1400 x 2000	Item No. 2-941420.P	Item No. 2-941420
1400 x 2200	Item No. 2-941422.P	Item No. 2-941422
1400 x 2400	Item No. 2-941424.P	Item No. 2-941424
1500 x 1500	Item No. 2-941515.P	Item No. 2-941515
1500 x 1600	Item No. 2-941516.P	Item No. 2-941516
1500 x 1800	Item No. 2-941518.P	Item No. 2-941518
1500 x 2000	Item No. 2-941520.P	Item No. 2-941520
1500 x 2200	Item No. 2-941522.P	Item No. 2-941522
1500 x 2400	Item No. 2-941524.P	Item No. 2-941524
1500 x 2600	Item No. 2-941526.P	Item No. 2-941526
1500 x 2800	Item No. 2-941528.P	Item No. 2-941528
1500 x 3000	Item No. 2-941530.P	Item No. 2-941530
1600 x 1600	Item No. 2-941616.P	Item No. 2-941616
1600 x 1800	Item No. 2-941618.P	Item No. 2-941618
1600 x 2000	Item No. 2-941620.P	Item No. 2-941620
1600 x 2200	Item No. 2-941622.P	Item No. 2-941622
1600 x 2400	Item No. 2-941624.P	Item No. 2-941624
1600 x 2600	Item No. 2-941626.P	Item No. 2-941626
1600 x 2800	Item No. 2-941628.P	Item No. 2-941628
1600 x 3000	Item No. 2-941630.P	Item No. 2-941630

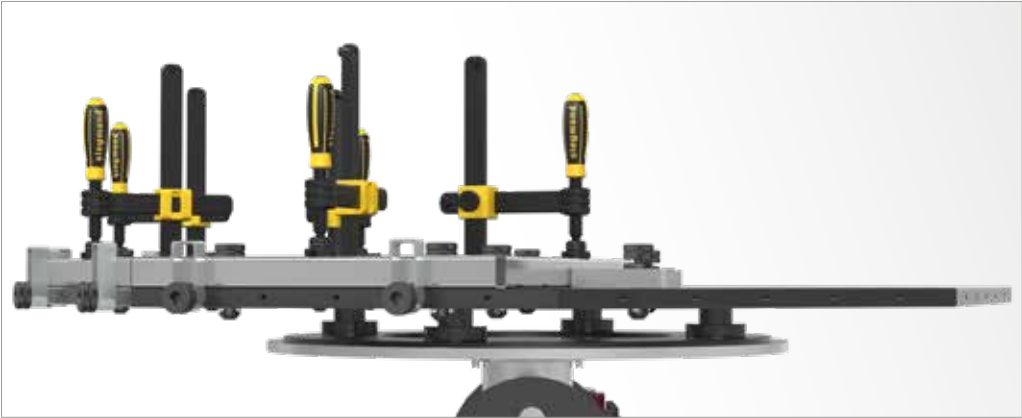
Support and Clamping Sleeve

Description:

Burnished Support and Clamping Sleeve, flexible tool to lock Siegmund components into position at any location, using a clamping bolt. The Support and Clamping Sleeve can be welded or bolted onto a customer-specific device, thereby providing the option of quickly fastening a replacement plate with the use of a clamping bolt.

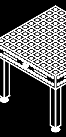


280500



	Height: (c)	Ø: (o)	Weight:	Item No.
Support and Clamping Sleeve - burnished	50 mm	90 mm	1,10 kg	2-280500 ●

● = Item produced for stock; ○ = Item produced on order; Explanations see page 84



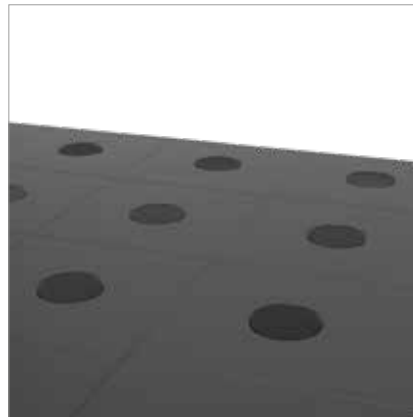
Cover cap

Description:

Steel Cover, precisely aligned to protect drill holes, thereby avoiding the accumulation of dirt within unused bore holes.



280238.1.10



	Height: (c)	Ø: (o)	Weight:	Item No.
Cover cap / pack of 10 - burnished - protects drill holes from dirt - 10 pieces / 1 m rail	10 mm	30 mm	0,05 kg	2-280238.1.10 ●

● = Item produced for stock; ○ = Item produced on order; Explanations see page 84