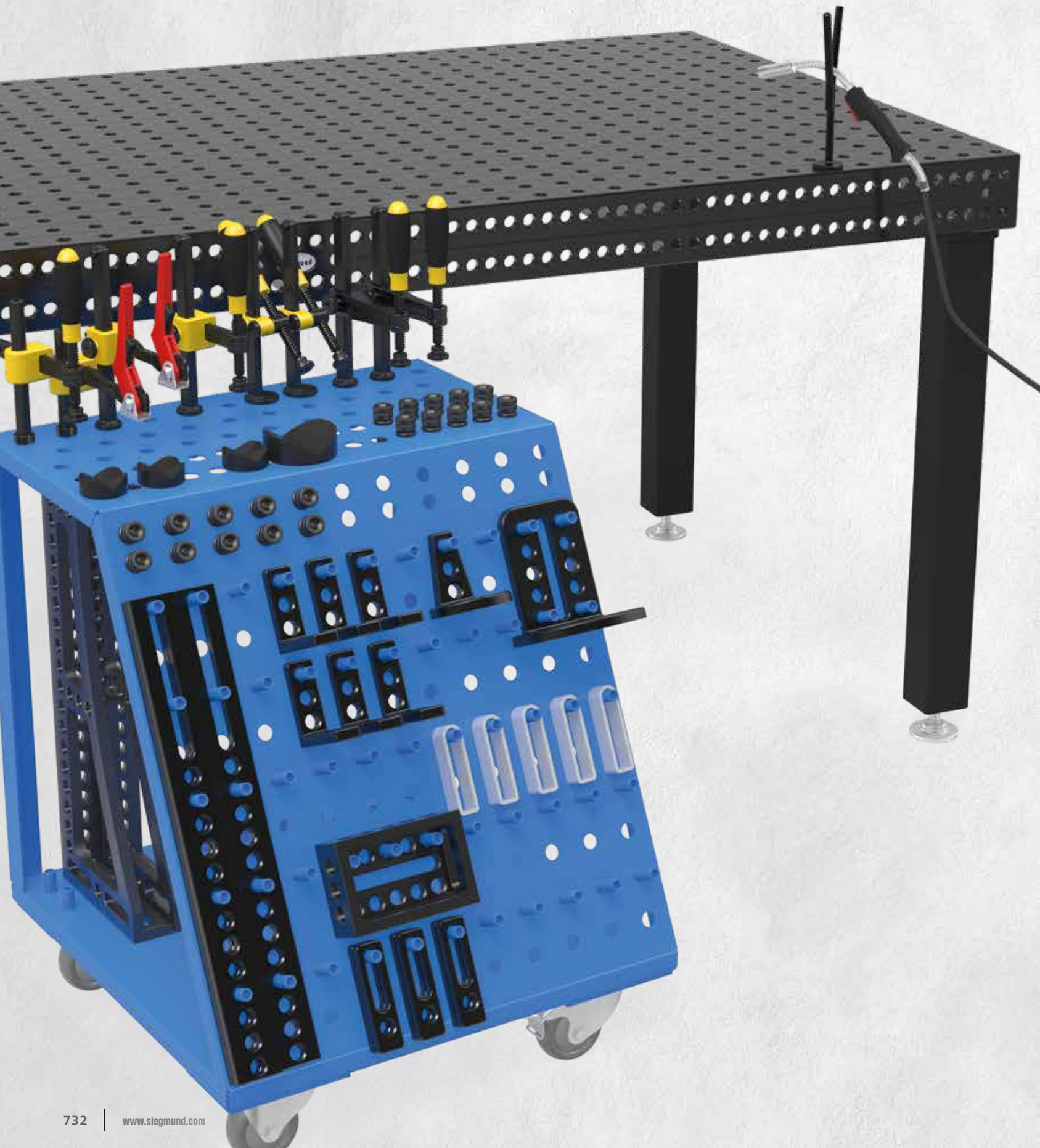

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Sub Table Box for System 16

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Tool Cart

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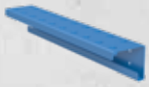
Toolwall



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Module for Tool Wall with Sleeves

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Standard bench vice 100 for System 16

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Premium bench vice 125 for System 16 / 22 / 28

Page 746
Shipping Bracket with Fastening Plate 700 kg load-bearing capacity

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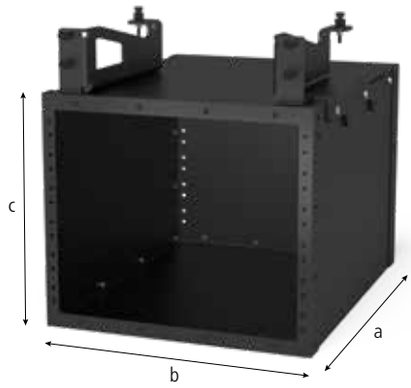
Shipping Bracket nitrided

Sub Table Box



160900

161900

004200

004205

004210

004215

Description:

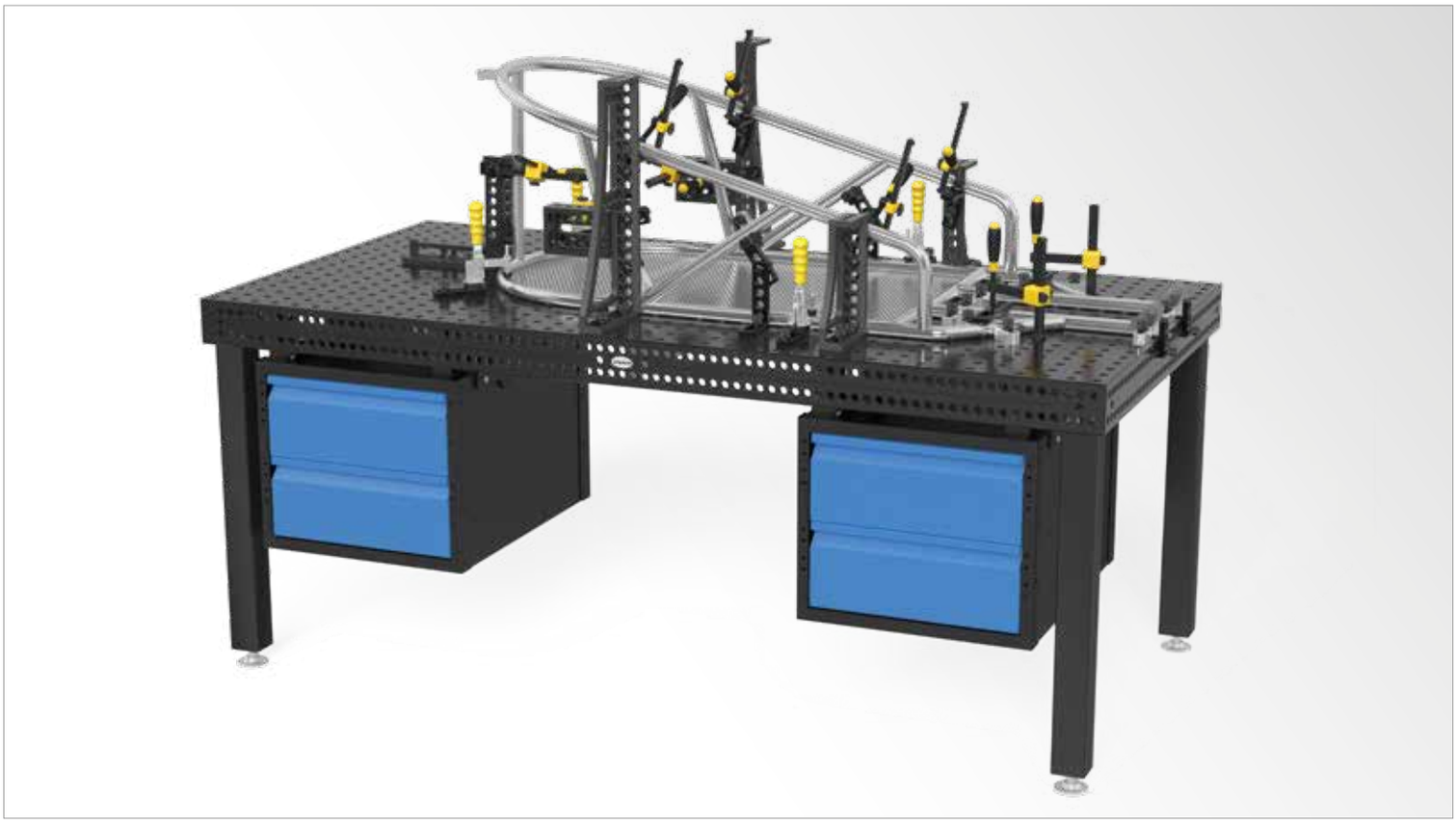
Create and organise more storage space with the Siegmund ST Box and always have your tools at hand.

The ST Box has a total maximum load capacity of approx. 100 kg. Each drawer carries a maximum load of approx. 50 kg.

The totally enclosed design protects the drawer contents from dirt and weld spatters.

Regardless of table size and ribbing, the ST Box can be attached to every Siegmund welding table.

Self assembly instructions are provided and you can easily attach the assembled ST Box to your welding table.



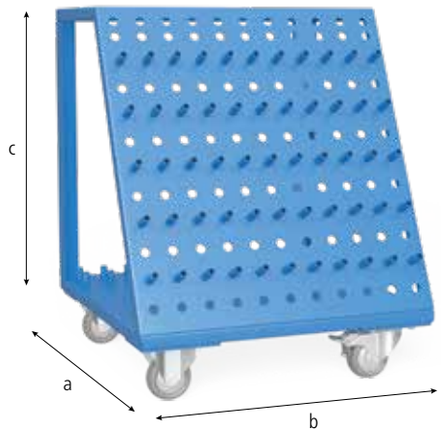
	Length: (a)	Width: (b)	Height: (c)	Weight:	Item No.	
Sub Table Box for System 16 - varnished	630 mm	510 mm	420 mm	34,76 kg	2-160900	●
Sub Table Box for System 16 Basic - varnished	630 mm	510 mm	420 mm	34,53 kg	2-161900	●
Drawer 60 mm	590 mm	400 mm	60 mm	7,10 kg	2-004200	●
Drawer 120 mm	590 mm	400 mm	120 mm	8,70 kg	2-004205	●
Drawer 180 mm	590 mm	400 mm	180 mm	9,10 kg	2-004210	●
Drawer 240 mm	590 mm	400 mm	240 mm	9,50 kg	2-004215	●

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

Tool Cart

Description:

Tool Cart, offers sufficient space for your Siegmund accessories. Your tools are handy, and you always keep track of them. Large squares are practically and safely stored in the inside space. Due to the casters, the tools are quickly transported to different points of use.



160910

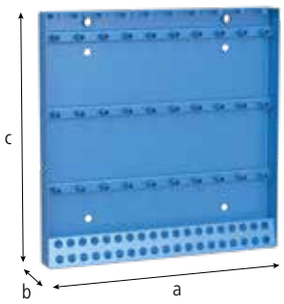
	Length: (a)	Width: (b)	Height: (c)	Weight:	Item No.
Tool Cart - varnished - Max. total weight 240 kg	555 mm	560 mm	680 mm	30,00 kg	2-160910 ●

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

Toolwall

Description:

With the Toolwall Siegmund accessories are always within reach quickly. It can easily be bolted to the table, and attached to the wall with screws.

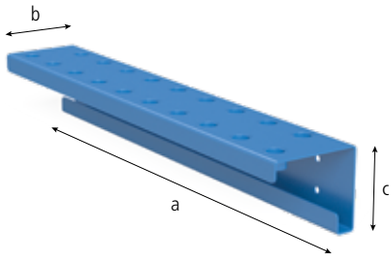


160912

	Length: (a)	Width: (b)	Height: (c)	Weight:	Item No.
Toolwall - varnished	500 mm	50 mm	500 mm	7,40 kg	2-160912 ●

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

Modular Tool Panel



160930

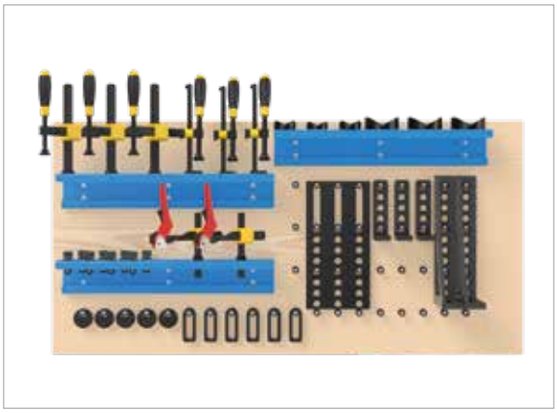
160931

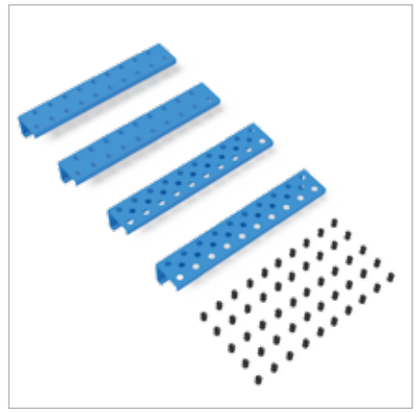
160936

Description:

Modular Toolwall - create your own personal toolwall by using different components.
The Module 160930 (with System 16 bushing), is suitable for screw clamps, prisms and bolts.
The Module 160931 (without bushing) can only be used with prisms and bolts.
By using the pin 160936 you can hang up all components with a drill hole of System 16.

The required back board is not included in delivery. We recommend using a glue-laminated wood board with a thickness of at least 5 cm.





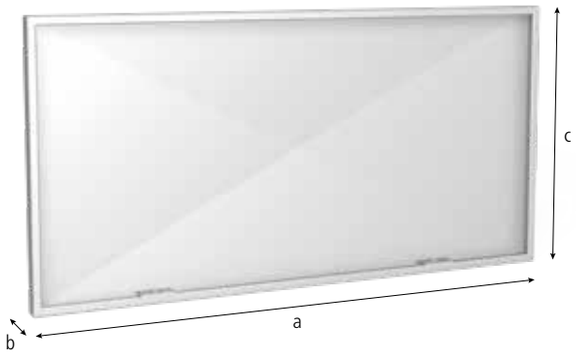
	Length: (a)	Width: (b)	Height: (c)	Ø: (o)	Weight:	Item No.
Module for Tool Wall with Sleeves - varnished	500 mm	80 mm	90 mm	16 mm	1,90 kg	2-160930 ●
Module for Tool Wall without Sleeves - varnished	500 mm	80 mm	90 mm	16 mm	1,60 kg	2-160931 ●
Pin for Toolwall - burnished - pack of 10	22 mm			16 mm	0,01 kg	2-160936.10 ●
Set Module for Tool Wall - consisting of 2x 160930, 2x 160931, 5x 160936.10						2-160930.Set ●

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

Protective Welding Wall

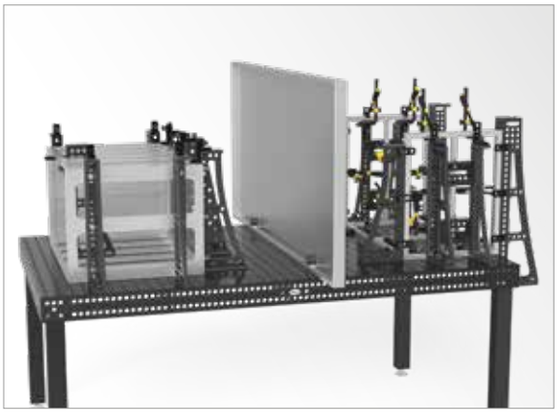
Description:

Protective Welding Wall, enables dividing the table into two workspaces. Position and size of workspaces are determined by individual requirements.
The Protective Wall protects workspaces that are located next to each other from welding spatters.
The Protective Welding Wall is made of zinc coated sheet and is attached with two bolts.
(The Protective Welding Wall is not scratch-proof due to production-related reasons).



280980

000520



	Length: (a)	Width: (b)	Height: (c)	Ø: (o)	Weight:	SK:	AM:	ZK:	Item No.	
Protective Welding Wall - Custom color varnish available against surcharge	1600 mm	50 mm	800 mm		23,00 kg				2-280980	●
Combination Fast Clamping Bolt short 28 -> 16 - burnished	75 mm			40 mm	0,32 kg	55,00 kN	10,00 Nm	10,00 kN	2-000520	●

SK=Shearing Force; AM=Tightening Torque; ZK=Tensile Force; ● = Item produced for stock; ○ = Item produced on order; Explanations see page 84

Brush

Description:

Brush with a diameter of 17 mm, especially developed for removing grime in 16 mm bore holes effortlessly.

160820 160820.10

	Ø: (o)	Weight:	Item No.
Brush Ø 17 with protecting cover - with protecting cover	17 mm	0,05 kg	2-160820 ●
Brush Ø 17 for drill bit / 10 piece pack	17 mm	0,05 kg	2-160820.10 ●

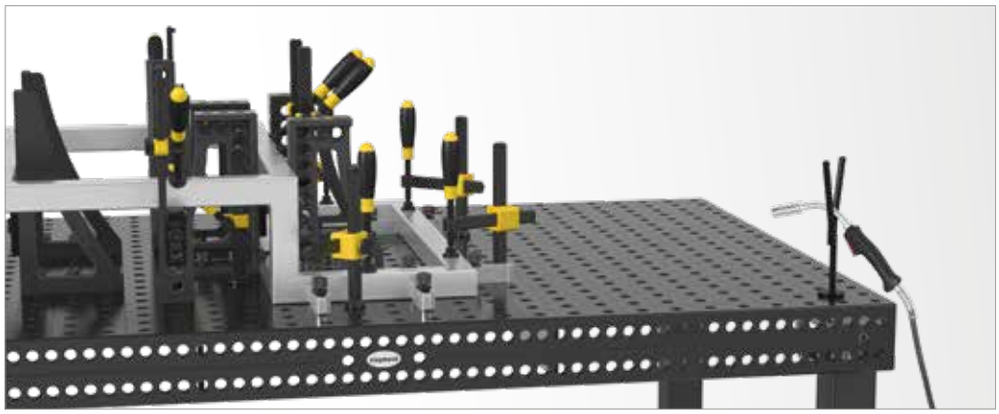
● = Item produced for stock; ○ = Item produced on order; Explanations see page 84

Burner Holder

Description:

Burner Holder, can be positioned in each system bore hole and offers an attachment for your welding burner.

160920



	Height: (c)	Weight:	Item No.
Burner Holder - burnished	200 mm	0,27 kg	2-160920 ●

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

Allen Wrench

Description:

Allen Key 4, the practical tool to tighten bolts quickly and safely.
The Allen Key 4 is perfect for clamping of clamping bolts and screw clamps.

160852

	Weight:	Item No.
Allen Wrench 4 - yellow	0,06 kg	2-160852 ●

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

Ground Connection

Description:

Ground Connection, guarantees 100% contact to the welding table, therefore no overheating is possible. Simple installation by fastening it in a system bore hole.

Load up to 500 ampere,
Cable cross section 70-95 mm².

000810

	Weight:	Item No.
Ground Connection Comfort	0,66 kg	2-000810 ●

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

Bench vice

Description:

The basic equipment of each workshop is a reliable bench vice. Our Siegmund bench vice offers improved productivity.

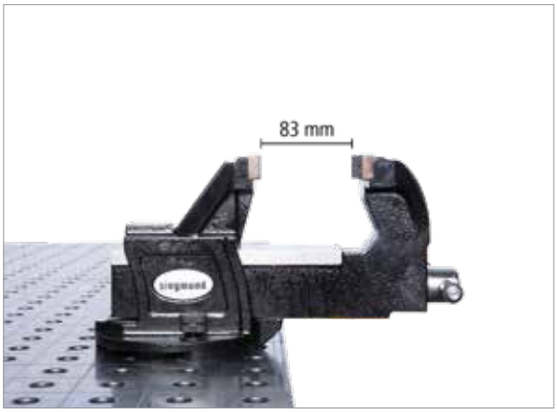
To attach the bench vice to the table, fast clamping bolts and if necessary, reduction bushings are required.

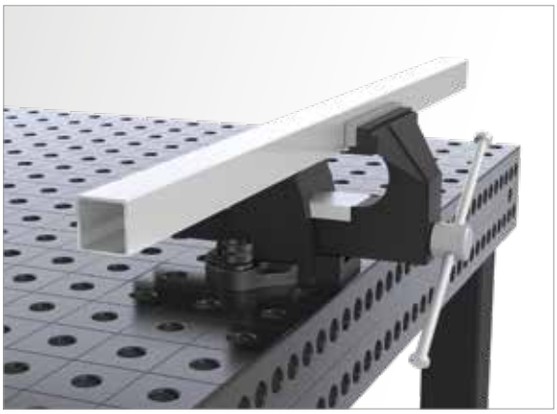
164301

004300

004303

004302

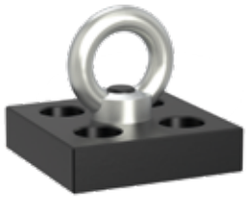




	Length: (a)	Ø: (o)	Weight:	SK:	AM:	ZK:	Item No.
Standard bench vice 100 for System 16 - with 16 mm bore holes - Span width 120 mm			5,00 kg				2-164301 ●
Premium bench vice 100 for System 16 / 22 / 28 - with 28 mm bore holes - Span width 83 mm			14,00 kg				2-004300 ●
Standard bench vice 125 for System 16 / 22 / 28 - with 28 mm bore holes - Span width 150 mm			14,00 kg				2-004303 ●
Premium bench vice 125 for System 16 / 22 / 28 - with 28 mm bore holes - Span width 150 mm			19,40 kg				2-004302 ●
Fast Clamping Bolt short - for clamping 2 components - burnished - with screw top	53 mm	16 mm	0,08 kg	55,00 kN	10,00 Nm	10,00 kN	2-160510 ●
Reduction Bushing 28 -> 16 - burnished	29 mm	36 mm	0,07 kg				2-000546 ●

SK=Shearing Force; AM=Tightening Torque; ZK=Tensile Force; ● = Item produced for stock; ○ = Item produced on order; Explanations see page 84

Shipping Bracket



160830

000835.N

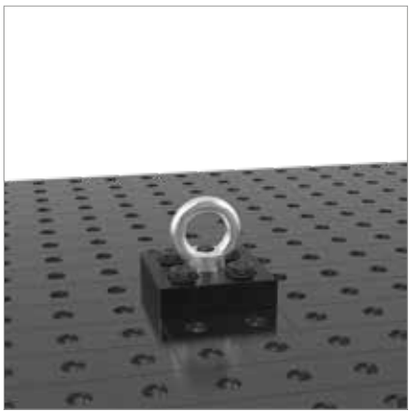
Description:

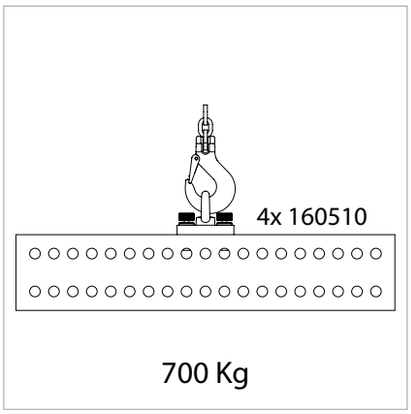
The Shipping Bracket with fastening plate has a load capacity of 700 kg. It is used to move welding tables and other heavy Siegmund elements safely and easily. It is fastened quickly and simply with four clamping bolts.

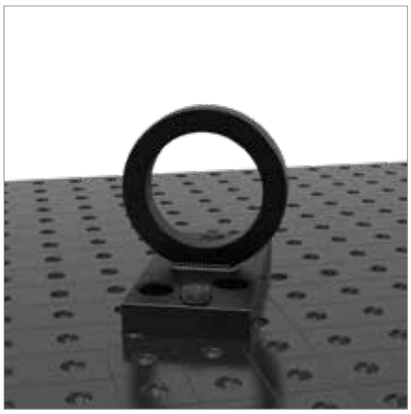
The general regulations for the use of shipping brackets must be followed. The load capacity can be reduced substantially, depending on operating conditions. During transport, the table may not be raised more than 100 mm, and no one is permitted underneath the table.

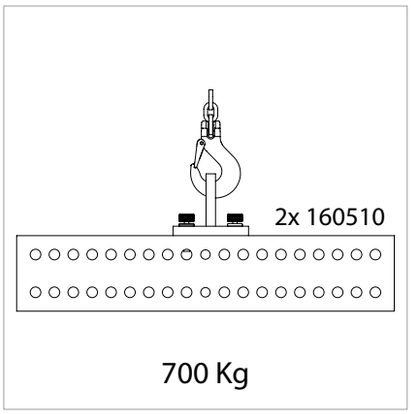
In addition, the shipping brackets can be used as an easy fastener for lashing straps.

Please consider following safety instructions:
Ring nuts should be completely bolted.
Ring nuts should bear flat and completely on support surface. Length of mating thread has to be sufficient.
Lateral pull should be avoided.









		Length: (a)	Width: (b)	Height: (c)	Weight:	Item No.
Shipping Bracket with Fastening Plate - 700 kg load-bearing capacity (with 4x 160510)		100 mm	100 mm	25 mm	1,70 kg	2-160830 ●
Shipping Bracket nitrided - 2500 kg load-bearing capacity (with 2x 280510) - 1000 kg load-bearing capacity (with 2x 002822) - 700 kg load-bearing capacity (with 2x 160510)	N BAR	200 mm	100 mm	165 mm	4,50 kg	2-000835.N ●

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

not allowed for 160055 (4000x2000x100 mm)

= Scratch-proof N = Welding spatter protection BAR = Corrosion protection