



OUR PERFORMANCE
makes THE DIFFERENCE

22

System

NEW

WORLDWIDE INNOVATION

"THE GOLDEN MEAN"

The new original Demmeler
3D worktable system D 22

THE NEW HARDNESS



DEMONT 760 M

"We are proud to be often
copied but never equaled!"





OUR PERFORMANCE
makes THE DIFFERENCE

**NOTHING
BEATS
THE
ORIGINAL!**

As the inventors of 3D clamping systems
and worktables,

our natural goal is to not only produce the best worktable but also the best tools. The outstanding worldwide acceptance of our products and services confirms our commitment to the continued expansion of our global market share in the worktable system segment through tireless innovativeness for the benefit of our customers.

We have filled a market niche with the D 22 worktable system. The system supporting a broad range of applications was derived from the thousands of proven 3D clamping systems 28 and 16. System 22 is ideal for applications in light to moderate sheet metal, railing and steel construction, stainless steel structures and plant construction and much more as well as handling and assembly tasks.



22

System

NEW



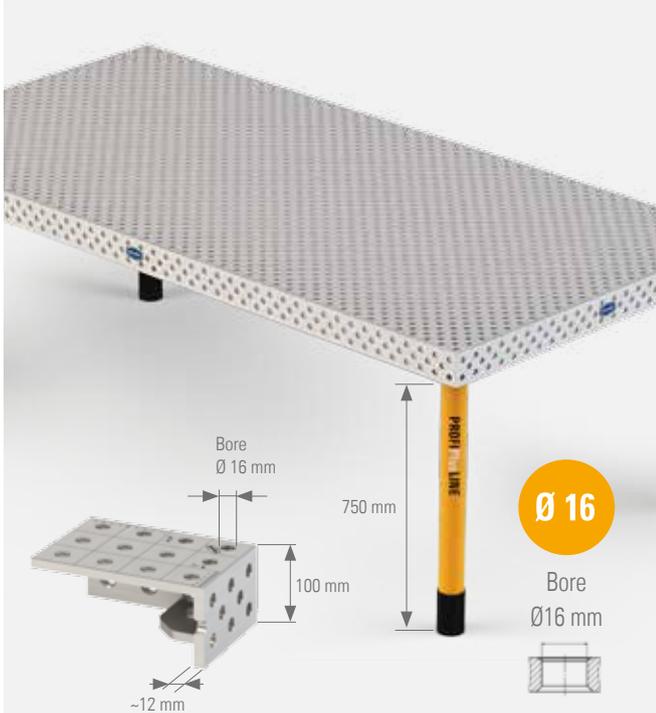
OUR PERFORMANCE
makes THE DIFFERENCE

A pioneering, inventive spirit does not rest on great successes.

Every day, what is good has to be made better, more flexible and competitively priced for the benefit of the customer. We are always rising to this challenge, true to the motto: "Doing, not talking!"



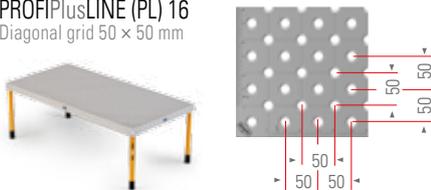
16 System



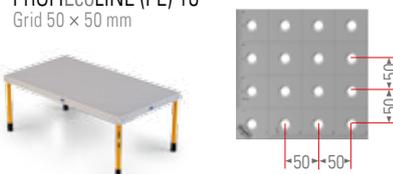
For delicate applications

- Bore Ø 16
- Grid 50 × 50 mm (PE)
- Diagonal grid 50 × 50 mm (PL)
- Bore spacing 50 mm
- Table side plate height 100 mm
- Material thickness approx. 12 mm
- for light clamping applications
- Precision scaling with millimeter graduation
- Demmeler logo as brand name on all four sides of the side plate
- Table height incl. base 850 ± 30 mm

3D worktable
PROFIusLINE (PL) 16
Diagonal grid 50 × 50 mm



3D worktable
PROFIEcoLINE (PE) 16
Grid 50 × 50 mm



22 System

NEW

"The golden mean"



For light to moderate applications

- Bore Ø 22
- Diagonal grid 100 × 100 mm (PL)
- Grid 50 × 50 mm (PP)
- Table side plate height 150 mm
- Material thickness approx. 18 mm
- For light to moderate applications
- Precision scaling with millimeter graduation
- Demmeler logo as brand name on all four sides of the side plate
- Table height incl. base 850 ± 30 mm

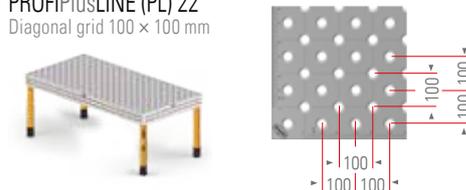
NEW

- ✓ Very good price-performance ratio
- ✓ Extensive selection of tools
- ✓ Accessories compatible with system 16 and system D 28

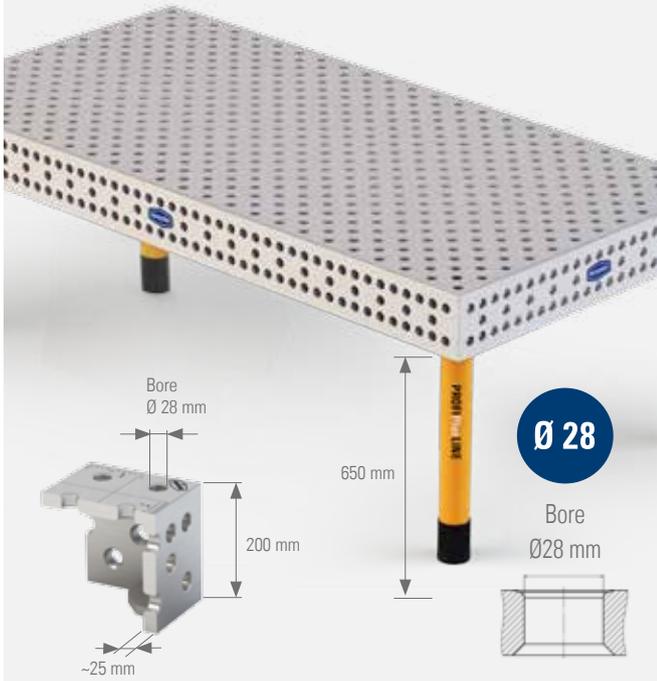
3D worktable
PROFIPremiumLINE (PP) 22
Grid 50 × 50 mm



3D worktable
PROFIusLINE (PL) 22
Diagonal grid 100 × 100 mm



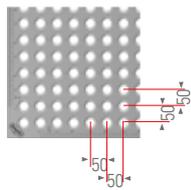
28 System



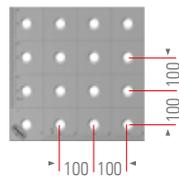
For everyday and large welding construction

- Bore Ø 28
- Grid 100 × 100 mm (PE)
- Diagonal grid 100 × 100 mm (PL)
- Grid 50 × 50 mm (PP)
- Bore spacing 100 mm
- Table side plate height 200 mm
- Material thickness approx. 25 mm
- For everyday and heavy-duty welding construction
- Precision scaling with millimeter graduation
- Demmeler logo as brand name on all four sides of the side plate
- Table height incl. base 850 ± 30 mm

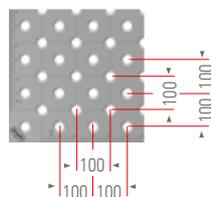
3D worktable
PROFIPremiumLINE (PP) 28
Grid 50 × 50 mm



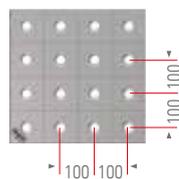
3D worktable
PROFIEcoLINE (PE) 28
Grid 100 × 100 mm



3D worktable
PROFIPlusLINE (PL) 28
Diagonal grid 100 × 100 mm



3D worktable
HobbyLINE (H) 28
Grid 100 × 100 mm



FROM 2016
NEW
INTERNET
SITE



WWW.DEMMELER.COM



OUR PERFORMANCE
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Demmeler original 3D worktable system catalogue!

The new product catalogue "Original Worktable Systems 28|16" is now available.

The proven catalogue concept has been further optimized and expanded with numerous interesting application examples. Our catalogue offers the familiar, complete overview of our extensive product range.

Catalogue available in these national languages:

-  Chinese
-  German
-  English
-  French
-  Italian
-  Japanese
-  Dutch
-  Polish
-  Russian
-  Swedish
-  Slovenian
-  Spanish
-  Czech
-  Hungarian

Be informed every three months with
Demmeler Welding NEWS!



WE ASSEMBLE THE IDEAL HELPER FOR YOU

22

System

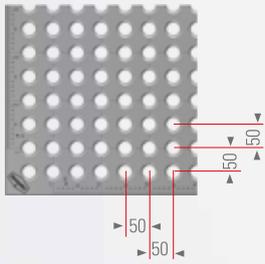
NEW

Individuality begins with the selection of the table size and line. The combination of the worktop, table leg and surface hardness completes your personal worktable. Then you can choose the right accessory set, thereby configuring your new DEMMELER 3D clamping system for the respective application.

Two different table lines

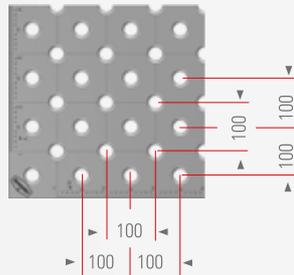
3D worktable

PROFIPremiumLINE (PP) 22



3D worktable

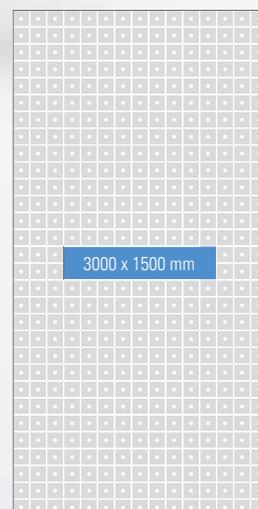
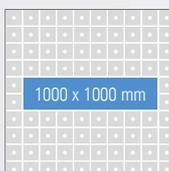
PROFIPlusLINE (PL) 22



Demmeler logo as brand name on all four sides of the side plate

Four worktop sizes

We fabricate your 3D worktable in custom dimensions using special materials on request.



Comprehensive accessories

Also available as ready-made sets.



OUR PERFORMANCE
makes THE DIFFERENCE



Image:
3D worktable

PROFIPremiumLINE (PP) 22



Standard leg

THE NEW HARDNESS



DEMONT 760 M

Worktop hardness up to 760 Vickers

Stands for the combination of the specified base material and the new Demmeler hardening process optimized especially for worktables. This results in outstanding surface characteristics. A hardness of up to 760 Vickers can be achieved, reducing wear for an even longer service life of your worktable.

Various leg versions

The table is supplied with the standard leg. The foot sleeve prevents pinching the welding hose and protects the threaded spindle against dirt.

Pivoting foot with sturdy M30 x 2 threaded spindle, adjustment travel ± 30 mm fine adjustable.



Telescoping leg



Heavy-duty wheel



Anchoring leg



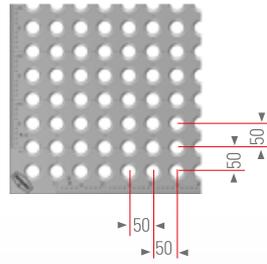
Scissor lift

Example: Scissor lift



PROFIPremiumLINE (PP) 22

Grid 50 x 50 mm



- Worktop with D 22 system bores in a 50 mm x 50 mm grid, resulting in approx. 100 % more clamping options than PROFIPlusLINE
- 3-hole drilling pattern in the table side plates with D 22 system bores in 50 mm x mm diagonal grid, which nearly doubles the expansion and clamping options
- All table sizes optionally available in new hardness, DEMONT 760 M in up to 760 Vickers
- All system bores with new protective countersink, perfect design and ultimate functionality
- Optimized outside table edges
- Improved table reinforcement through additional cross-ribs
- Continuous gridlines in X and Y-direction, 100 mm spacing
- Precision scaling with millimeter division, also available with the DEMONT 760 M option
- Coordinate marking of the bores in the X and Y-direction
- Demmeler logo recessed in all 4 side plates
- Table legs with fine adjustment, round design with pivoting foot
- Foot sleeve to protect the cable-hose assembly

3D worktable PROFIPremiumLINE (PP) 22 without leg



L in mm	W in mm	H in mm	Approx. weight	Legs	Standard	Hardened DEMONT 760 M
1000	1000	150	200 kg	Without legs	PP22-01001-000	PP22-01001-500
2000	1000	150	355 kg	Without legs	PP22-01002-000	PP22-01002-500
2400	1200	150	500 kg	Without legs	PP22-01003-000	PP22-01003-500
3000	1500	150	735 kg	Without legs	PP22-01004-000	PP22-01004-500

3D worktable PROFIPremiumLINE (PP) 22 with standard leg



L in mm	W in mm	H in mm	Approx. weight	Legs	Standard	Hardened DEMONT 760 M
1000	1000	850 ±30	234 kg	4	PP22-01001-001	PP22-01001-011
2000	1000	850 ±30	389 kg	4	PP22-01002-001	PP22-01002-011
2400	1200	850 ±30	534 kg	4	PP22-01003-001	PP22-01003-011
3000	1500	850 ±30	786 kg	6	PP22-01004-001	PP22-01004-011

Custom dimensions and materials (e. g. stainless steel) available on request
Selection list for other leg versions (see page 12)

The new hardness from Demmeler

THE NEW HARDNESS



Material properties

Point rating	DEMONT 760 M	Standard	Casting	Stainless steel
Hardness	8	5	4	6
Point load	8	5	4	6
Scratch-resistant	8	5	4	6
Corrosion-resistance	8	4	2	10
against weld spatter	9	7	10	6
Accuracy	8	10	10	9
Service life	8	6	6	7
70 points maximum	57 points	42 points	38 points	50 points



20-40 points = suitable for standard applications
41-70 points = suitable for high to extreme strain applications

PROFIPlusLINE (PL) 22

Diagonal grid 100 × 100 mm



- Worktop with D22 system bores in a 100 mm x 100 mm grid
- 2-row drilling pattern in the table side plates with D 22 system bores in 50 mm grid.
- All table sizes optionally available in new hardness, DEMONT 760 M in up to 760 Vickers
- All system bores with new protective countersink, perfect design and ultimate functionality
- Optimized outside table edges
- Improved table reinforcement through additional cross-ribs
- Continuous gridlines in X and Y-direction, 100 mm spacing
- Precision scaling with millimeter division, also available with the DEMONT 760 M option
- Coordinate marking of the bores in the X and Y-direction
- Demmeler logo recessed in all 4 side plates
- Table legs with fine adjustment, round design with pivoting foot
- Foot sleeve to protect the cable-hose assembly

3D worktable **PROFIPlusLINE (PL) 22** without leg

L in mm	W in mm	H in mm	Approx. weight	Legs	Standard	Hardened DEMONT 760 M
1000	1000	150	200 kg	Without legs	PL22-01001-000	PL22-01001-500
2000	1000	150	355 kg	Without legs	PL22-01002-000	PL22-01002-500
2400	1200	150	500 kg	Without legs	PL22-01003-000	PL22-01003-500
3000	1500	150	735 kg	Without legs	PL22-01004-000	PL22-01004-500

3D worktable **PROFIPlusLINE (PL) 22** with standard leg

L in mm	W in mm	H in mm	Approx. weight	Legs	Standard	Hardened DEMONT 760 M
1000	1000	850 ±30	234 kg	4	PL22-01001-001	PL22-01001-011
2000	1000	850 ±30	389 kg	4	PL22-01002-001	PL22-01002-011
2400	1200	850 ±30	534 kg	4	PL22-01003-001	PL22-01003-011
3000	1500	850 ±30	786 kg	6	PL22-01004-001	PL22-01004-011

Custom dimensions and materials (e. g. stainless steel) available on request
Selection list for other leg versions (see page 12)

The benefits of a 3D clamping system from Demmeler!

In addition to modularity, system tables from Demmeler have clear advantages compared to conventional tables. Axis designations, additional bores and innovative protective countersinks are essential improvements that were optimized by Demmeler.

Innovative protective counter-sinks:

Optimum bolt and clamp insertion with simultaneous protection of the tabletop against damage from materials, even in case of extreme strain on the system bore.



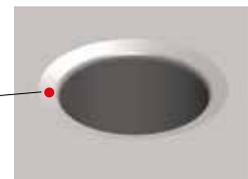
Axis designation in x and y-direction. Standard version includes precision scaling.



Additional bores in the side station of the **PROFIPlusLINE** 3D worktable for even more clamping options.

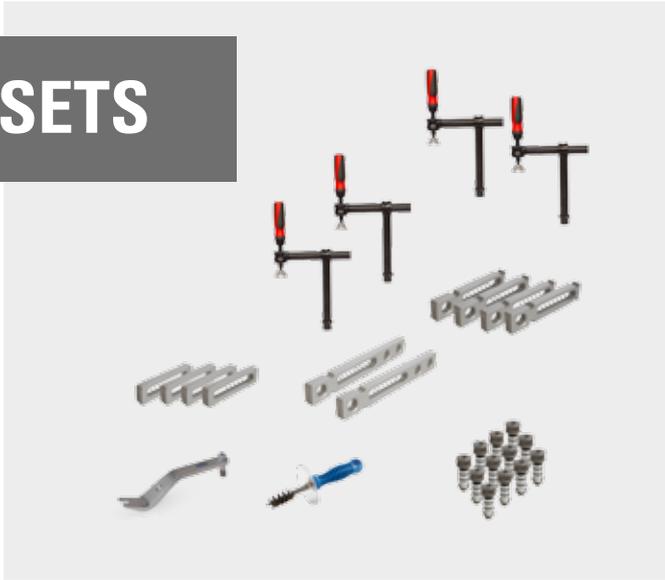


Radius for improved ergonomics and better design



SET 710 Article number: D22-52000-710 (28-piece)

SETS



SET 720 Article number: D22-52000-720 (57-piece)



SET 710

SET 720

	12	20	D22-06025-000	PPC bolt, short – Ø 22, AF 10, clamping range 31–34 mm
		6	D22-06009-000	Stop and positioning bolt Ø 22 / 31 x 52 mm
		2	D22-09001-005	Spacer set with thread – Ø 50 x 125 mm, height compensation 22–105 mm, continuous
		2	D22-05013-000	Locating disk Ø 75 – stop dimension 25–50 mm, continuous
		2	D22-09001-000	Spacer set 11-piece – Ø 50 x 125 mm, height compensation 5–100 mm – increment 1 mm
	4	4	D22-05015-000	Displacement stop – 100 x 50 x 18 mm, scale on both sides
	4		D22-05001-000	Universal stop / large 225 x 50 x 18 mm
	2	4	D22-05009-000	Displacement stop L 300 – 300 x 50 x 18 mm
		2	D22-05003-000	Stop-strip L 500 – 500 x 100 x 25 mm
		4	D22-07009-000	Swing clamp 45° with spindle – vertical tube 175 mm
	4	4	D22-07005-000	Screw clamp 180° with spindle – vertical tube 175 mm
		4	D22-07001-000	Compensating swing clamp 180° with spindle – vertical tube 300 mm
	1	1	D22-10002-000	Round brush Ø 22 x 260 mm, with protective cap, for cleaning the system bores
	1	1	D22-10016-001	Lifter fork – 250 x 40 mm, AF 10
		1	D00-10007-000	Bench stone 200 x 50 x 25 mm

You can individually assemble or supplement your sets with the large selection of Demmeler accessories!

SET 730 Article number: D22-52000-730 (81-piece)

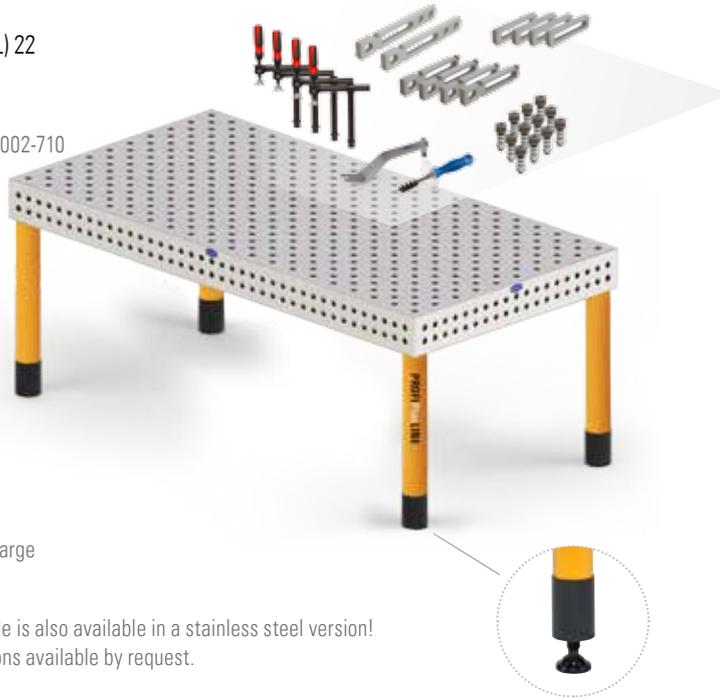


SET 730

	4	D22-06026-000	PPC bolt, long – Ø 22, AF 10, clamping range 49.5–52.5 mm
	28	D22-06025-000	PPC bolt, short – Ø 22, AF 10, clamping range 31–34 mm
	8	D22-06009-000	Stop and positioning bolt Ø 22 / 31 × 52 mm
	2	D22-09001-005	Spacer set with thread – Ø 50 x 125 mm, height compensation 22-105 mm, continuous
	2	D22-05013-000	Locating disk Ø 75 – stop dimension 25-50 mm, continuous
	2	D22-09001-000	Spacer set 11-piece – Ø 50 x 125 mm, height compensation 5-100 mm - increment 1 mm
	4	D22-05015-000	Displacement stop – 100 × 50 × 18 mm, scale on both sides
	4	D22-05001-000	Universal stop / large 225 x 50 x 18 mm
	4	D22-05009-000	Displacement stop L 300 – 300 × 50 × 18 mm
	2	D22-05003-000	Stop-strip L 500 – 500 × 100 × 25 mm
	4	D22-07009-000	Swing clamp 45° with spindle – vertical tube 175 mm
	4	D22-07005-000	Screw clamp 180° with spindle – vertical tube 175 mm
	6	D22-07001-000	Compensating swing clamp 180° with spindle – vertical tube 300 mm
	1	D22-10002-000	Round brush Ø 22 x 260 mm, with protective cap, for cleaning the system bores
	1	D22-10016-001	Lifter fork – 250 × 40 mm, AF 10
	1	D00-10007-000	Bench stone 200 × 50 × 25 mm
	2 (1×R, 1×L)	P22-03002-000 P22-03002-001	Clamping and locating angle, right 225 x 250 mm Clamping and locating angle, left 225 x 250 mm
	2 (1×R, 1×L)	P22-03003-000 P22-03003-001	Clamping and locating angle, right 500 x 325 mm Clamping and locating angle, left 500 x 325 mm

3D WORKTABLE WITH SET

Example:
3D worktable
PROFIplusLINE (PL) 22
2000 × 1000 mm
with set D710
Article no. PL22-51002-710



THE NEW HARDNESS



DEMONT 760 M

Hardness for surcharge

On request the table is also available in a stainless steel version!
Different leg versions available by request.

Different leg versions available
by request.



Standard leg
H in mm 700
Article no. PL22-10010-000



Telescoping leg
H in mm 600 - 950
Article no. PL22-10010-001



Heavy-duty wheel
H in mm 700
Article no. PL22-10010-002*
Article no. PL22-10010-003**



Anchoring leg
H in mm 700
Article no. PL22-10010-004



Scissor lift
on request

* Wheel without brake
** Wheel with brake

3D worktable
PROFIPremiumLINE (PP) 22

W x H		 + Set D710	 + Set D720	 + Set D730
1000 × 1000	PP22-01001-001	PP22-51001-710	PP22-51001-720	PP22-51001-730
2000 × 1000	PP22-01002-001	PP22-51002-710	PP22-51002-720	PP22-51002-730
2400 × 1200	PP22-01003-001	PP22-51003-710	PP22-51003-720	PP22-51003-730
3000 × 1500	PP22-01004-001	PP22-51004-710	PP22-51004-720	PP22-51004-730

Custom dimensions available by request!

3D worktable
PROFIplusLINE (PL) 22

W x H		 + Set D710	 + Set D720	 + Set D730
1000 × 1000	PL22-01001-001	PL22-51001-710	PL22-51001-720	PL22-51001-730
2000 × 1000	PL22-01002-001	PL22-51002-710	PL22-51002-720	PL22-51002-730
2400 × 1200	PL22-01003-001	PL22-51003-710	PL22-51003-720	PL22-51003-730
3000 × 1500	PL22-01004-001	PL22-51004-710	PL22-51004-720	PL22-51004-730

Custom dimensions available by request!



The PPC bolt meets all expectations!

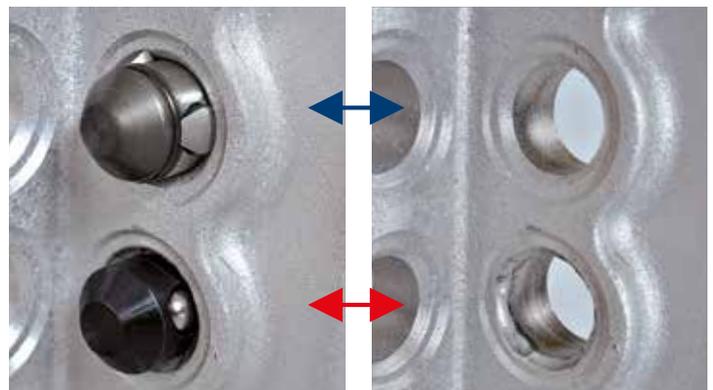
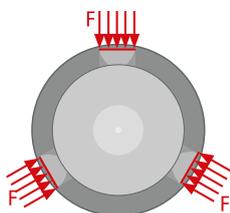
Comparison between clamping pins and the new polygon bolt from Demmeler

Cone instead of balls – more force, less wear

Thanks to the new cone clamping system of the Demmeler PPC bolt, the bearing surface is 100 times larger. This results in much higher contact pressure, therefore securing work pieces more reliably. Even force distribution also reduces bore hole wear compared to conventional bolts.



European patent
No. 2569548



Using the PPC bolt prevents serious damage to the bores that can be caused by clamping pins, for example with aluminum-titanium blocks.

DEMMELE POSITIONING POWER CLAMPING PINS



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2. PPC bolt – long
Article no.
D22-06026-000



1. PPC bolt – short
Article no.
D22-06025-000



European patent
No. 2569548

4. PPC countersunk bolt – long
Article no.
D22-06028-000

3. PC-countersunk bolt – short
Article no.
D22-06027-000



5. Extension sleeve – short
Article no.
D22-06003-000

6. Connection bolt – long
Article no.
D22-06006-000



7. Stop and positioning bolts
Article no.
D22-06009-000





1. PPC bolt – short
 Clamping range 31-34
 Ø A in mm 22-0.02
 B in mm 31
 Approx. weight in kg 0.25
 Tensile force: max. 5 kN
 Shear force: max. 100 kN
 Tightening torque: 25 Nm
 Article no. D22-06025-000



2. PPC bolt – long
 Clamping range 49.5-52.5
 Ø A in mm 22-0.02
 B in mm 31
 Approx. weight in kg 0.3
 Tensile force: max. 5 kN
 Shear force: max. 100 kN
 Tightening torque: 25 Nm
 Article no. D22-06026-000



3. PC-countersunk bolt – short
 Clamping range 31-34
 Ø A in mm 22-0.02
 Approx. weight in kg 0.2
 Tensile force: max. 4 kN
 Shear force: max. 100 kN
 Tightening torque: 15 Nm
 Article no. D22-06027-000



4. PPC countersunk bolt – long
 Clamping range 49.5-52.5
 Ø A in mm 22-0.02
 Approx. weight in kg 0.3
 Tensile force: max. 4 kN
 Shear force: max. 100 kN
 Tightening torque: 15 Nm
 Article no. D22-06028-000



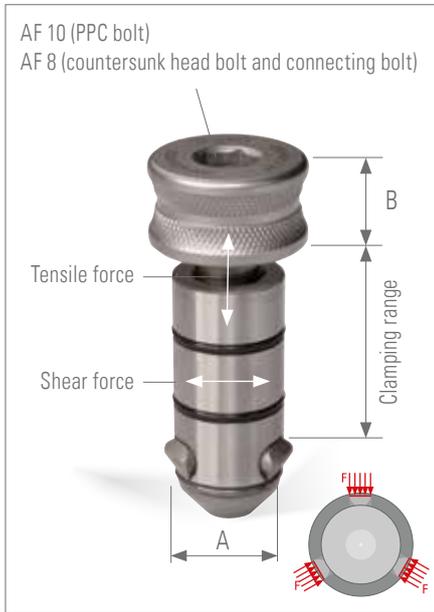
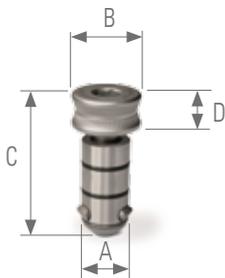
5. Extension sleeve – short
 Ø A in mm 22
 Approx. weight in kg 0.1
 Article no. D22-06003-000



6. Connection bolt – long
 Ø A in mm 2-0.02
 Approx. weight in kg 0.2
 Article no. D22-06006-000



7. Stop and positioning bolts
 Ø A in mm 22
 Ø B in mm 31
 C in mm 52
 D in mm 19
 Approx. weight in kg 0.2
 Article no. D22-06009-000



DEMMELEER SCREW CLAMPS



OUR PERFORMANCE
makes THE DIFFERENCE

1. Compensating screw clamp 180° with spindle, L 175

Article no.
D22-07001-000

2. Compensating screw clamp 180° with quick-action clamping cylinder, L 175

Article no.
D22-07001-001

3. Screw clamp 180° with spindle

Article no.
D22-07005-000

4. Screw clamp 45° with spindle

Article no.
D22-07009-000

5. Screw clamp 180° with quick-action clamping cylinder

Article no.
D22-07005-001

6. Swing clamp 45° with quick-action clamping cylinder

Article no.
D22-07009-001



1. Compensating screw clamp 180°
with spindle, L 125
A in mm 125 - 175
B span in mm max. 210
C in mm 300
Approx. weight in kg 1.5
Article no. D22-07001-000



2. Compensating screw clamp 180°
with quick-action clamping cylinder, L 125
A in mm 125 - 175
B span in mm max. 210
C in mm 300
Approx. weight in kg 1.8
Article no. D22-07001-000



3. Screw clamp 180° with spindle
A in mm 30 - 150
B span in mm max. 100
C in mm 175
Approx. weight in kg 1.2
Article no. D22-07005-000



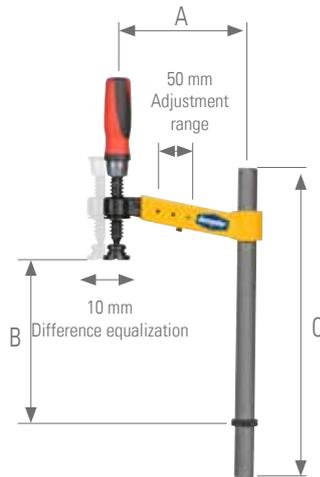
4. Swing clamp 45° with adjusting screw
A in mm 50 - 180
B span in mm max. 100
C in mm 175
Approx. weight in kg 1.2
Article no. D22-07009-000



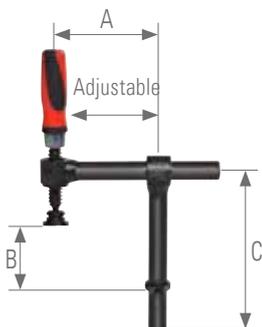
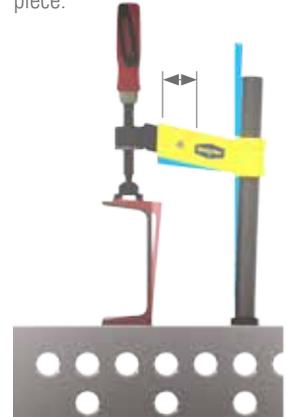
5. Screw clamp 180°
with quick-action clamping cylinder
A in mm 30 - 150
B span in mm max. 100
C in mm 175
Approx. weight in kg 1.5
Article no. D22-07005-001



6. Swing clamp 45°
with quick-action clamping cylinder
A in mm 50 - 180
B span in mm max. 100
C in mm 175
Approx. weight in kg 1.5
Article no. D22-07009-001



Difference equalization prevents tipping of the work piece.



DEMMELE CLAMPING AND LOCATING ANGLE



OUR PERFORMANCE
makes THE DIFFERENCE



Clamping and locating angle
H 250, aluminum-titanium, right
A in mm 225
B in mm 250
C in mm 80
D in mm approx. 180
Approx. weight in kg 133.33
Article no. P22-03002-002



Clamping and locating angle
H 750, aluminum-titanium, right
A in mm 325
B in mm 750
C in mm 80
D in mm ca.180
Approx. weight in kg 8.3
Article no. P22-03004-000



Clamping and locating angle
H 250, aluminum-titanium, left
A in mm 225
B in mm 250
C in mm 80
D in mm approx. 180
Approx. weight in kg 3.3
Article no. P22-03002-003



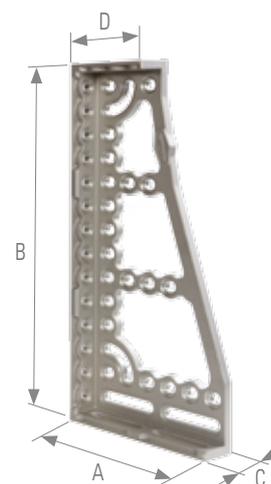
Clamping and locating angle
H 750, aluminum-titanium, left
A in mm 325
B in mm 750
C in mm 80
D in mm ca.180
Approx. weight in kg 8.3
Article no. P22-03004-001



Clamping and locating angle
H 500, aluminum-titanium, right
A in mm 325
B in mm 500
C in mm 80
D in mm ca.180
Approx. weight in kg 6.4
Article no. P22-03003-002



Clamping and locating angle
H 500, aluminum-titanium, left
A in mm 325
B in mm 500
C in mm 80
D in mm ca.180
Approx. weight in kg 6.4
Article no. P22-03003-003





Clamping and locating angle 75 × 75 mm
Bore / bore

A in mm	75
B in mm	75
C in mm	50
E in mm	18

Article no. D22-03001-008



Clamping and locating angle 175 × 75 mm
Bore / oblong hole

A in mm	175
B in mm	75
C in mm	50
E in mm	18

Article no. D22-03001-005



Clamping and locating angle 175 × 175 mm
Bore / oblong hole

A in mm	175
B in mm	175
C in mm	50
E in mm	18

Article no. D22-03001-000



Clamping and locating angle 175 × 175 mm
Oblong hole / oblong hole

A in mm	175
B in mm	175
C in mm	50
E in mm	18

Article no. D22-03001-003



Clamping and locating angle 175 × 175 mm
Bore / bore

A in mm	175
B in mm	175
C in mm	50
E in mm	18

Article no. D22-03001-004



Clamping and locating angle 200 × 225 × 125 mm

Bore / bore / oblong hole

A in mm	225
B in mm	200
C in mm	50
D in mm	125
E in mm	18

Article no. PL22-03001-015



Clamping and locating angle 275 × 175 mm
Bore / oblong hole

A in mm	175
B in mm	275
C in mm	50
E in mm	18

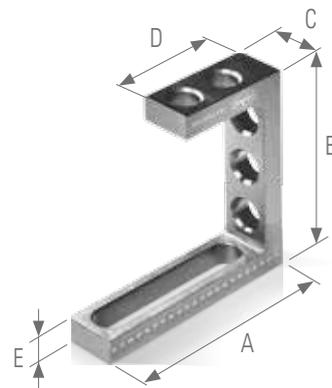
Article no. PE22-03008-000



Clamping and locating angle 300 × 250 mm,
aluminum-titanium

A in mm	250
B in mm	300
C in mm	50
D in mm	150
Approx. weight in kg	13.3

Article no. PP22-03001-017



Application example



SPACER BLOCK



OUR PERFORMANCE
makes THE DIFFERENCE

6. Spacer block U-form L 1000, 300 × 150

Article no.
D22-04002-005

5. Spacer block U-form L 1000, 150 × 150

Article no.
D22-04002-002

3. Spacer block U-form L 500, 150 × 150

Article no.
D22-04002-001

4. Spacer block U-form L 500, 300 × 150

Article no.
D22-04002-004



2. Spacer block U-form L 250, 300 × 150

Article no.
D22-04002-003



1. Spacer block U-form L 250, 150 × 150

Article no.
D22-04002-000





1. Spacer block U-form
 L 250, 150 × 150
 A in mm 250
 B in mm 150
 C in mm 150
 Article no. D22-04002-000



2. Spacer block U-form
 L 250, 300 × 150
 A in mm 250
 B in mm 150
 C in mm 300
 Article no. D22-04002-003



3. Spacer block U-form
 L 500, 150 × 150
 A in mm 500
 B in mm 150
 C in mm 150
 Article no. D22-04002-001



4. Spacer block U-form
 L 500, 300 × 150
 A in mm 500
 B in mm 150
 C in mm 300
 Article no. D22-04002-004



5. Spacer block U-form
 L 1000, 150 × 150
 A in mm 1000
 B in mm 150
 C in mm 150
 Article no. D22-04002-002



6. Spacer block U-form
 L 1000, 300 × 150
 A in mm 1000
 B in mm 150
 C in mm 300
 Article no. D22-04002-005



Application example



Both face side 300 × 150 mm
 Grid 50 × 50 mm



Open side bottom

Both face side 150 × 150 mm
 Grid 50 × 50 mm



Open side bottom

STOPS AND SPACER SET



OUR PERFORMANCE
makes THE DIFFERENCE

1. Universal stop – large L 225

Article no.
D22-05001-000

2. Universal stop – large L 225

Article no.
D22-05001-010

3. Universal stop L 300

Article no.
D22-05009-000

4. Universal stop L 500

Article no.
D22-05009-008

5. Universal stop – small L 100

Article no.
D22-05002-000

6. Displacement stop L 150

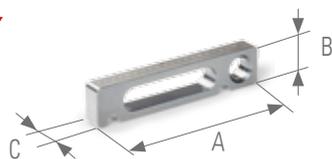
Article no.
D22-05015-000



Spacer set
Height compensation in mm range
Article no. D22-09001-000

A in mm	Ø B in mm	Approx. weight	Description	Article no.
100+5	28	2	Spacer set 11 pieces	D22-09001-000
5	28	0.38	Support mandrel individual	00097259
1	50	0.01	Bearer sleeve L1	00097260
2	50	0.02	Bearer sleeve L2	00097261
2.5	50	0.03	Bearer sleeve L2.5	00097262
3	50	0.04	Bearer sleeve L3	00097263
4	50	0.05	Bearer sleeve L4	00097264
5	50	0.06	Bearer sleeve L5	00097265
10	50	0.12	Bearer sleeve L10	00097266
20	50	0.24	Bearer sleeve L20	00097267
40	50	0.47	Bearer sleeve L40	00097268
50	50	0.59	Bearer sleeve L50	00097269





1. Universal stop – large, L 225

A in mm 225
B in mm 50
C in mm 18
Approx. weight in kg 0.23



incl. 1 mm
precision scaling

Article no. D22-05001-000



2. Universal stop – large, L 225

A in mm 225
B in mm 50
C in mm 18
Approx. weight in kg 0.28



incl. 1 mm
precision scaling

Article no. D22-05001-010



3. Universal stop, L 300

A in mm 300
B in mm 50
C in mm 18
Approx. weight in kg 0.39

Article no. D22-05009-000



4. Universal stop, L 500

A in mm 500
B in mm 50
C in mm 18
Approx. weight in kg 0.7

Article no. D22-05009-008



5. Universal stop – small, L 100

A in mm 100
B in mm 50
C in mm 18
Approx. weight in kg 0.15

Article no. D22-05002-000



6. Displacement stop, L 150 mm

A in mm 100
B in mm 50
C in mm 18
Approx. weight in kg 0.23



incl. 1 mm
precision scaling

Article no. D22-05015-000



7. Spacer set with thread

incl. counter nut M22

Article no. 22-09001-005



8. Stop-strip, L 500, aluminum

A in mm 500
B in mm 100
C in mm 18
Approx. weight in kg 6

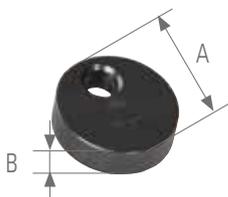
Article no. D22-05003-000



9. Locating disk

A in mm 75
B in mm 18
Approx. weight in kg 0.6

Article no. D22-05013-000



Clever Toolbox

Article no. D22-11001-015

without table and
accessories

The "clever toolbox" can be
mounted on all four sides and has
a load capacity of up to 170 kg.

L × W × H:
980 mm × 780 mm × 520 mm
Saves space, saves time, protects
tools, lockable.

Accessory cart

Article no. D22-11001-000



AF 10

ball end hex wrench

Article no. D28-10008-001



Torque wrench

AF 10

Article no. D22-10015-000



Round brush

Article no. D22-10002-000



Ground connector

Article no. D00-10009-000



Figure similar

Transport ring

Article no. D00-10001-004



Bench stone

Article no. D00-1007-000



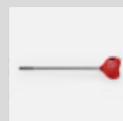
Pump bottle

with 1 l protective spray
Article no. D00-10005-000

Hex
wrench

with T-handle, AF 10

Article no. D28-10008-003



Lifter fork

Article no. D22-10016-001



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