



*WOODWORKING MACHINES
FOR THE HOME AND CRAFTSMAN*



MAIN CATALOG 2025/26

OFFER FOR OUR CUSTOMERS WHO ARE ENTREPRENEURS AND NOT CONSUMERS

15. October 2025, 8:42 am

WOODTURNING LATHES



Woodturning lathes

DB 305 VARIO

Compact **woodturning bench lathe** with infinitely variable speed control

- ▶ Infinitely adjustable speed range
750 - 3200 rpm
- ▶ Machine bed made of torsion-resistant grey cast iron for smooth running and precision
- ▶ Tailstock and headstock made of sturdy grey cast iron
- ▶ Spindle with high concentricity
- ▶ Tailstock quill with through bore for machining long workpieces
- ▶ Simple fixing of the tailstock via quick-release lever
- ▶ Easily adjustable tool rest



SCOPE OF DELIVERY

- Tool rest 110 mm and 175 mm
- Allen key 3, 5 mm
- Adapter 1" x 8tpi (spindle) to M33 x 3.5 (chuck)
- 27 + 32 mm hexagonal spanners
- Four-point driver
- Co-rotating centre tip
- Facing disc Ø 150 mm and Ø 80 mm
- Ejector rod

Model		DB 305 VARIO
Art. no.		5920305
Technical data		
Centre height	mm	100
Centre width	mm	305
Spindle head thread		1" x 8 tpi (Adapter M33x3.5)
Rotational speeds	min ⁻¹	750 – 3,200
Speed levels		1
Control of the speed control		Electronically variable
Morse taper	MT	1
Quill adjustment	mm	35
Motor power ~50 Hz	W/V	150 / 230
Dimensions (L x W x H) approx.	mm	740 x 320 x 360
Weight approx.	kg	19



Accessories	Art. no.
1 woodturning tool set, 8 pieces	5931011
2 Four jaw chuck Ø 100 mm M33 x 3.5, Set 1	5931021
3 Four jaw chuck Ø 100 mm M33 x 3.5, Set 2	5931023
4 Four jaw chuck Ø 95 mm Premium-Set	5931057
5 Four jaw chuck Ø 115 mm Premium-Set	5931058

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WOODTURNING LATHES



DB 450

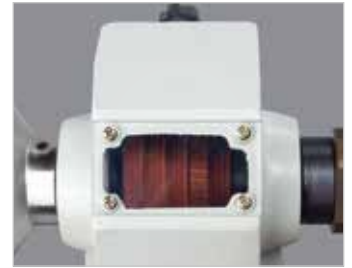
Woodturning bench lathe with belt drive

- ▶ Machine bed made of torsion-resistant grey cast iron for smooth running and precision
- ▶ Tailstock and headstock made of sturdy grey cast iron
- ▶ Speed adjustment in 5 stages via V-belt
- ▶ Easily adjustable tool rest
- ▶ Headstock spindle with through bore for machining long workpieces
- ▶ Centre distance of 450 mm via optionally available bed extension extendable to 1000mm

▶ Particularly quiet and smooth running

▶ Five adjustable speeds

▶ Centre width 450 mm optionally extendable to 1000 mm



V-belt can be easily repositioned using the tension lever and the desired speed can be checked through a viewing window



Tailstock can be fixed quickly and easily via clamping lever and quill can be easily adjusted via handwheel

SCOPE OF DELIVERY

- Tool rest 150 mm
- Allen key 3, 6, 8 mm
- Hexagon spanner 32 mm and 40 mm
- Four-point driver
- Co-rotating centre tip
- Face plate Ø 80 mm
- Ejector rod

Model		DB 450
Art. no.		5920450

Technical data		
Centre height	mm	127
Centre width	mm	450
Spindle head thread		M33 x 3.5
Quill adjustment	mm	50
		680
Rotational speeds	min ⁻¹	1,000
		1,400
		2,000
		2,800
Morse taper		MT 2
Motor power ~50 Hz	W/V	260 / 230
Dimensions (L x W x H) approx.	mm	820 x 300 x 430
Weight approx.	kg	31



DB 450

On a workbench made by **HOLZKRAFT**



Bed extension accessories

Extension of the centre distance to 1000 mm

Accessories	Art. no.
Bed extension BV1000	5920451

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WOODTURNING LATHES



Woodturning lathes

DB 460 XL Vario

Compact woodturning bench lathe with infinitely variable speed control

- ▶ Variable speed regulation in three speed levels: 650 - 1430; 1240 - 2790; 1600 - 3800 min⁻¹
- ▶ Digital display for speed integrated
- ▶ Large turning diameter of 305 mm
- ▶ The torsion-resistant grey cast iron machine bed ensures smooth running and precision
- ▶ The tailstock and headstock are also made of sturdy grey cast iron
- ▶ Tailstock quill with bore for machining long workpieces
- ▶ The tailstock is quickly and easily fixed to the machine bed using a single-lever clamp
- ▶ Bed extension for 550 mm centre distance available as an accessory



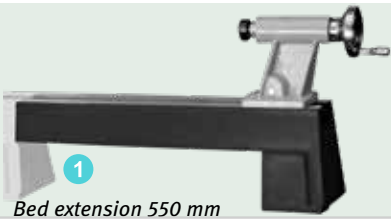
- ▶ Variable speed adjustment
- ▶ Digital display for speed



SCOPE OF DELIVERY

- Tool rest 150 mm + 300 mm
- Allen key 3.5, 6.8 mm
- Hexagon spanner 32 mm and 40 mm
- Four-point driver
- Co-rotating centre tip
- Face plate Ø 145 mm
- Ejector rod

Model		DB 460 XL VARIO
Art. no.		5920462
Technical data		
Max. turning diameter	mm	305
Centre height	mm	155
Centre width	mm	460
Spindle head thread		M 33 x 3.5
Rotational speeds	min ⁻¹	650 – 3,800
Control of the speed control		3 pcs electronically variable
Tailstock cone		MT 2
Quill adjustment	mm	55
Motor power ~50 Hz	W/V	350 / 230
Dimensions (L x W x H) approx.	mm	900 x 340 x 410
Weight approx.	kg	38



Bed extension 550 mm

Accessories	Art. no.
1 Bed extension 550 mm	5930460
8-piece turning tool set	5931011
Four-jaw chuck Ø 150 mm M33 x 3.5	5931020
Four-jaw chuck Ø 100 mm M33 x 3.5, Set 1	5931021
Four-jaw chuck Ø 100 mm M33 x 3.5, Set 2	5931023
Driver set MT2, 3-part	5931056
Four-jaw chuck Ø 95 mm premium set	5931057
Four-jaw chuck Ø 115 mm premium set	5931058

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WOODTURNING LATHES



DB 510 Vario

Compact, robust **woodturning bench lathe** with infinitely variable speed control

- ▶ Machine bed made of torsion-resistant grey cast iron for smooth running and precision
- ▶ Tailstock and headstock made of sturdy grey cast iron
- ▶ Spindle with high concentricity
- ▶ Three infinitely adjustable speed ranges
- ▶ Clockwise and anti-clockwise rotation as standard
- ▶ Headstock spindle with through bore for machining long workpieces
- ▶ Simple fixing of the tailstock via quick-release lever
- ▶ Easily adjustable tool rest

- ▶ 24 Step dividing set-up
- ▶ Right/left-hand rotation
- ▶ Variable speed adjustment
- ▶ Digital display for speed



SCOPE OF DELIVERY

- Tool rest 200 mm
- Allen key 3.4, 5.12 mm
- 32 mm hexagonal spanner
- Four-point driver
- Co-rotating centre tip
- Face plate Ø 100 mm
- Ejector rod

Model		DB 510 Vario
Art. no.		5920510
Technical data		
Max. turning diameter	mm	355
Centre height	mm	178
Centre width	mm	510
Spindle head thread		M33 x 3.5
Tailstock cone		MT 2
Quill adjustment	mm	70
Rotational speeds 3 pcs.	min ⁻¹	250 – 720 600 – 1,700 1,200 – 3,550
Speed control		Electronically variable
Motor power ~50 Hz	W/V	490 / 230
Dimensions (L x W x H) approx.	mm	1,055 x 560 x 460
Weight approx.	kg	50



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WOODTURNING LATHES



Woodturning lathes

DB 900

Woodturning lathe with variable speed control

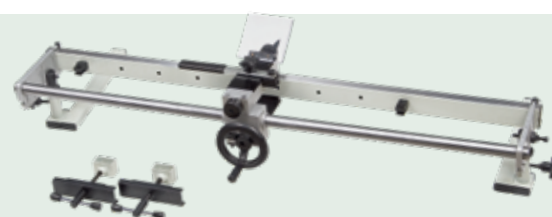
- Torsion-resistant grey cast iron machine bed for smooth running and precision
- Tailstock and headstock also made of sturdy grey cast iron
- Wide, easily adjustable torsion steel support
- Tailstock with quick-release lever and handwheel
- Tailstock (stroke 50 mm) with co-rotating centre point as standard
- Headstock with bore for machining long workpieces
- Variable speed control with digital speed display
- The headstock can be rotated 180°
- Ideal for turning large diameters



SCOPE OF DELIVERY DB 900

- Tool rest 300 mm
- Allen key 3.4, 5.12 mm
- 32 mm hexagonal spanner
- Four-point driver
- Co-rotating centre tip
- Face plate Ø 150 mm

Model		DB 900
Art. no.		5920900
Technical data		
Max. turning diameter	mm	306
Centre height	mm	155
Centre width	mm	900
Spindle head thread		M33 x 3.5
Quill adjustment	mm	50
Rotational speeds	min ⁻¹	500 – 2,000
Speed levels		10
Control of the speed control		Mechanically variable
Morse taper		MT 2
Motor power ~50 Hz	W	550 / 230
Dimensions (L x W x H) approx.	mm	1,380 x 330 x 1,175
Weight approx.	kg	77



Copying facility

Time-saving production of workpieces with identical dimensions and profiles, consisting of a sturdy, torsion-resistant aluminium profile support and a grey cast iron slide with steel guide rails

Woodturning tool set
8-part



4-jaw chuck set 1
Ø 100 mm with screw
insert



4-jaw chuck set 2
Ø 100 mm with
interchangeable jaws and screw
insert

Accessories	Art. no.
Fixed steady rest, centre height 155 mm	5931050
Workpiece diameter 3–57 mm	
850 mm Copying device	5931101
① 8-piece woodturning tool set	5931011
② Four jaw chuck set 1 Ø 100 mm M33 x 3.5	5931021
③ Four jaw chuck set 2 Ø 100 mm M33 x 3.5	5931023

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WOODTURNING LATHES



DB 1100

Woodturning lathe with variable speed control

- Torsion-resistant grey cast iron machine bed for smooth running and precision
- Tailstock and headstock also made of sturdy grey cast iron
- Wide, easily adjustable torsion steel support
- Tailstock with quick-release lever and handwheel
- Tailstock (stroke 50 mm) with co-rotating
- centre point as standard
- Headstock with bore for machining long workpieces
- Variable speed control with digital speed display
- The headstock can be rotated 180°
- Ideal for turning large diameters

The headstock can be rotated 360° and locked at 45°, 90° and 180°

A digital display shows the currently selected speed

A copying device is optionally available. For efficient copying from the original part or from a template

Comes standard with co-rotating centre point

The tailstock can be quickly and easily secured to the machine bed on all models using a single-lever clamp.

Grey cast iron substructure for even smoother running

Picture with standard grey cast iron base and optional copying device (art. no. 5931102)

SCOPE OF DELIVERY DB 1100

- Tool rest 300 mm
- Allen key 3.4, 6 mm
- 32 mm hexagonal spanner
- Four-point driver
- Co-rotating centre tip
- Face plate Ø 150 mm
- Ejector rod

Model	DB 1100
Art. no.	5921100

Technical data		
Max. turning diameter	mm	358
Centre height	mm	179
Centre width	mm	1,100
Spindle head thread		M33 x 3.5
Quill adjustment	mm	50
Rotational speeds	min ⁻¹	500 – 2,000
Speed levels		10
Control of the speed control		Mechanically variable
Morse taper		MT 2
Motor power ~50 Hz	W/V	750 / 230
Dimensions (L x W x H) approx.	mm	1,620 x 340 x 1,215
Weight approx.	kg	111



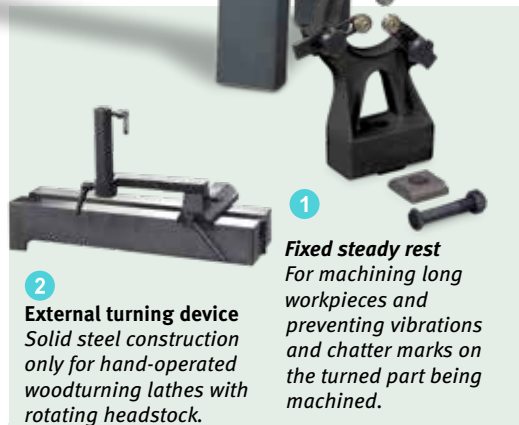
Vario speed regulation from 500-2000 min⁻¹ via V-belt and adjustable conical pulleys



The desired speed can be set quickly and easily using a lever on the operator side



The headstock can be swivelled to turn workpieces in cross-grain operation that are larger than the bench's turning diameter. The bed extension in combination with the reversible tool rest enables maximum flexibility.



2 External turning device
Solid steel construction only for hand-operated woodturning lathes with rotating headstock.

1 Fixed steady rest
For machining long workpieces and preventing vibrations and chatter marks on the turned part being machined.



The headstock can also be moved sideways and locked at any point on the lathe bed

Accessories

	Art. no.
1 Fixed steady rest, centre height 185 mm, workpiece Ø 3-57 mm	5931030
Copying facility	5931102
8-piece turning tool set	5931011
Four-jaw chuck set 1 Ø 100 mm M33 x 3.5	5931021
Four-jaw chuck set 2 Ø 100 mm M33 x 3.5	5931023
2 Outside turning device	5931052



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Woodturning lathes

DB 1102 Vario

Woodturning lathe with infinitely variable speed regulation

- The torsion-resistant grey cast iron machine bed ensures smooth running and precision
- Tailstock and headstock are also made of sturdy grey cast iron
- Tailstock with travelling lathe centre as standard
- Headstock with bore for machining long workpieces
- Digital display for speed integrated
- Spindle unit can be moved freely on the machine bed
- The tailstock is quickly and easily fixed to the machine bed using a single-lever clamp
- Variable speed control in two speed settings: 100 - 1,200 and 250 - 3,200 min⁻¹
- Right-left run



Digital display for speed integrated



SCOPE OF DELIVERY DB 1102 Vario

- Tool rest 350 mm
- Allen key 3.4, 8 mm
- 42 mm hexagonal spanner
- Four-point driver
- Co-rotating centre tip
- Face plate Ø 150 mm
- Ejector rod

Model		DB 1102 Vario
Art. no.		5921102

Technical data		
Max. turning diameter	mm	408
Centre height	mm	203
Centre width	mm	1,067
Spindle head thread		M33 x 3.5
Tailstock cone		MT 2
Quill adjustment	mm	102
Rotational speeds	min ⁻¹	100 – 3,200
Speed levels		2
Control of the speed control		Electronically variable
Motor power ~50 Hz	kW/V	1.2 / 230
Dimensions (L x W x H) approx.	mm	1,968 x 572 x 1,194
Weight approx.	kg	175



Accessories	Art. no.
8-piece turning tool set	5931011
1 Copying device	5931103
2 Three-jaw chuck set 1 Ø 150 mm, M33 x 3.5	5931020
4-jaw chuck professional set, M33 x 3.5	
4 pcs. jaw chuck closed on the outside:	
90 mm, closed inside 75 mm	5931054
50 mm, closed inside 38 mm	
38 mm, closed inside 18 mm	
21 mm, closed inside 9 mm	
Face plate for 4-jaw chuck, professional set	5931055
Driver set MT2, 3-part	5931056

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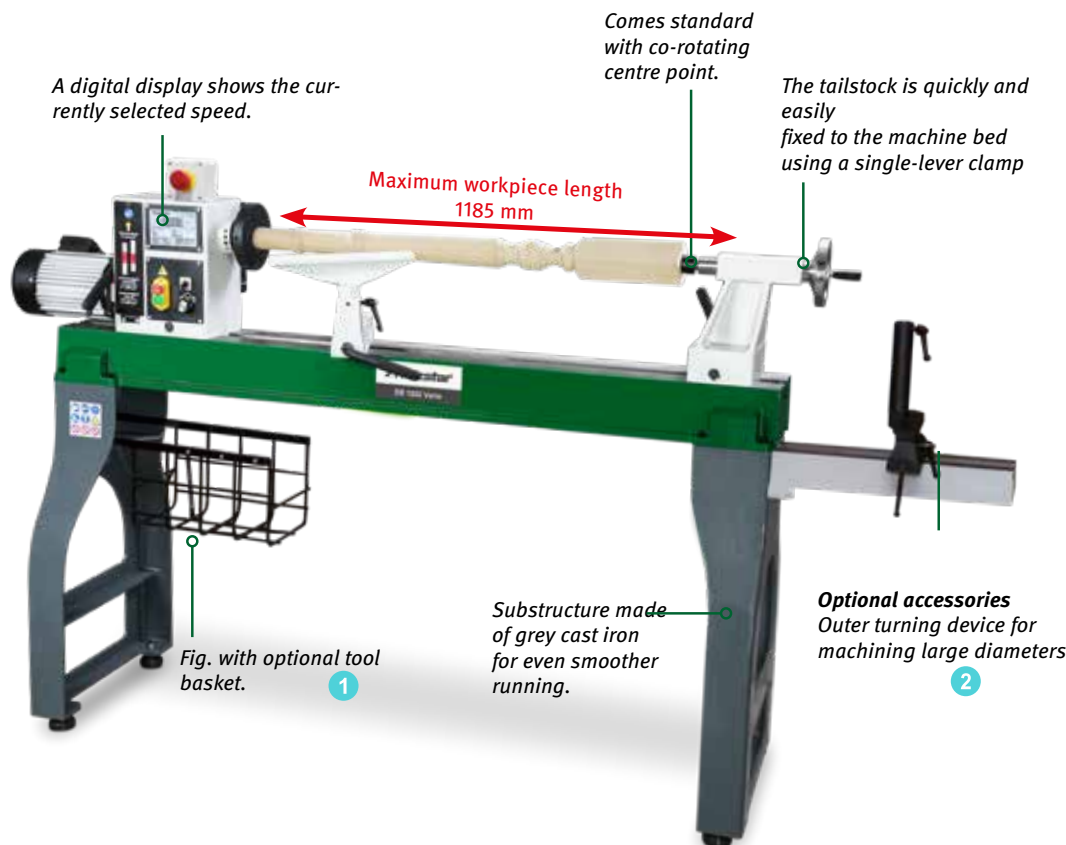
DB 1202 Vario

Woodturning lathe with infinitely variable speed control

- ▶ The torsion-resistant grey cast iron machine bed ensures smooth running and precision
- ▶ Tailstock and headstock are also made of sturdy grey cast iron
- ▶ Drive can be moved freely on the machine bed
- ▶ Tailstock with travelling lathe centre as standard
- ▶ Headstock with bore for machining long workpieces
- ▶ The tailstock is quickly and easily fixed to the machine bed using a single-lever clamp
- ▶ Variable speed control in two speed settings: 0 - 1200 and 0 - 3200 min⁻¹
- ▶ Right-left run



Variable speed control in two speed settings



- (1) Frequency inverter for infinitely variable speed regulation
- (2) Switch for selecting clockwise or anti-clockwise rotation
- (3) On/off switch with stop function



Tool-free changing of the transmission ratio by simply remounting the V-belt

SCOPE OF DELIVERY DB 1202 Vario

- Tool rest 350 mm
- Allen key 3.4, 5, 8 mm
- Four-point driver
- Co-rotating centre tip
- Face plate Ø 150 mm
- Ejector rod

Model		DB 1202 Vario
Art. no.		5921202
Technical data		
Max. turning diameter	mm	460
Centre height	mm	230
Centre width	mm	1,185
Spindle head thread		M33 x 3.5
Quill adjustment	mm	110
Rotational speeds	min ⁻¹	0-3,200
Speed levels		2
Control of the speed control		Electronically variable
Morse taper		MT 2
Motor power ~50 Hz	kW/V	1.5 / 230
Dimensions (L x W x H) approx.	mm	2,060 x 500 x 1,200
Weight approx.	kg	189



The headstock can be swivelled to turn workpieces in cross-grain operation that are larger than the bench's turning diameter. The bed extension in combination with the reversible tool rest enables maximum flexibility.

Accessories	Art. no.
1 Tool basket	5931051
2 Outside turning device	5931052
3 Copying device	5931060

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