Steel and Metal **Bandsaw Machines**Mössner REKORD





MÖSSNER BANDSAW MACHINES 100 YEARS EXPERIENCE IN CUTTING



For good reason Mössner Bandsaw Machines are used in all sectors of industry, mainly in the metal processing industry, for a wide range of cutting solutions.

Stable and low-vibration machine bodies, a powerful and at the same time efficient drive, solid mechanics, electronics and workmanship are characteristic features of all Mössner Bandsaw Machines. Thereby our machines guarantee a smooth run and thus long service life and durability.

Mössner REKORD standard machines are exclusively designed and manufactured in our plant in Eschach representing quality "made in Germany".

Our bandsaw machines are constructed for universal use, providing flexibility due to a large range of accessories and special equipment so that the machine can be specifically equipped for your requirements.

Do you need to cut special dimensions, workpieces or materials? Our testing department is at your disposal to cut your workpieces.

Our objective is to design our bandsaw machine as efficient as possible by means of tools and special equipment to find an optimum solution for your specific needs.

Our team is ready to give advice on your particular demands – just call us!

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OVERVIEW BANDSAWS MÖSSNER REKORD PRODUCT PORTFOLIO

Bandsaw type	Cutting speed m/min.	Standard Size	Load	Thr Height	oat Width	Sizes Bandsaw mm	Motor power kW
SSF420 Shift transmission	12-1900	600 x 600	max. kg 150	230	410	L 1215 W 750 H 1860	2,2
SSF520 Shift transmission Flange bearing	22-150 and 338-2280 500-2000	740 x 785	250	520	510	L 1565 W 970 H 2600	5,5
SSF630 Shift transmission Flange bearing	27-142 and 410-2200 500-2000	740 x 785	250	460	605	L 1820 W 970 H 2560	5,5
SSF630 reinforced design Shift transmission Flange bearing	30-180 and 342-2000 500-2000	740 x 785	250	460	605	L 1820 W 970 H 2560	11
SSF801 Shift transmission Flange bearing	26-180 and 290-2000 500-2000	960 x 1000	750	670	785	L 2240 W 1080 H 3000	11
SSF1600 Shift transmission Flange bearing	22-150 and 338-2280 500-2000	740 x 785	250	400	1600	L 3100 W 1060 H 2320	5,5

MÖSSNER REKORD SSF420



Technical details:

- Bandsaw machine column in stable grey cast construction
- Cutting speed infinitely variable by shift transmission, frequency converter and AC motor
- Sawblade tension indication
- Work table inclinable (to the right side approx. 30° and to the left side approx. 15°)
- Exchangeable aluminium wheels with vulcanised hard rubber coating
- Swivelling upper wheel
- Complete electrical execution according to the usual VDE regulations
- Position switch for safety of the protection doors
- Jaw guides for saw blades with one pair hard metal fitted guidance inserts for 10 mm wide and 0,9 mm thick (other dimensions available on request)
- 1 bi-metal saw blade
- Roller guidance for saw blades with one set guidance wheels for 10 mm width of saw blade
- 1 set of operating tools
- Machine according to the valid regulations and with CE-mark
- Colour: RAL 7035 light grey, doors RAL 5005 signal blue

Technical specifications:

Voltage:	Volt/Hertz	400 / 50
(other voltage against extra cost)		
Range of cutting speed:	m/min	12-1900
Wheel diameter:	mm	420
Table size:	mm	600 x 600
Max. payload table:	kg	150
Throat width:	mm	410
Throat height:	mm	230
Motor power:	kW	2.2
	Volt/Hertz	230 / 400 / 50
	1/min	1500
Dimensions L x W x H: Net weight:	mm approx. kg	1215 x 750 x 1860 680

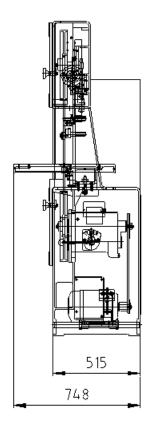
MÖSSNER REKORD SSF420

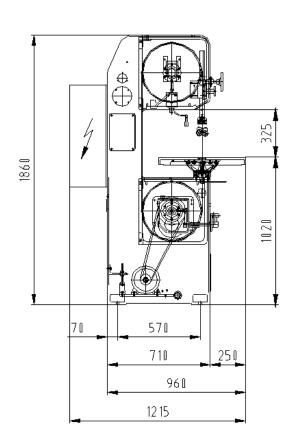


Product pictures / drawings

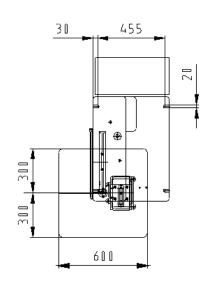


Picture shows special equipment





Top view



MÖSSNER REKORD SSF520



Technical details:

- Bandsaw machine column in stable grey cast construction
- Cutting speed infinitely variable by shift transmission, frequency converter and AC motor <u>or</u> with flange bearing and frequency converter
- Mechanical sawblade tension device with hydraulic indication
- Work table inclinable (to the right side approx. 30° and to the left side approx. 15°)
- Exchangeable aluminium wheels with vulcanized hard rubber coating
- Swivelling upper wheel
- Complete electrical execution according to the usual VDE regulations
- Position switch for safety of the protection doors
- Jaw guides for saw blades with one pair hard metal fitted guide inserts for 13 mm width and 0,9 mm thickness of blade (other dimensions by request)
- Roller guidance for saw blades with one set of rollers 20 mm width of saw blade
- 1 bi-metal saw blade
- 1 set of operation tools
- Machine according to the valid regulations and with CE-mark
- Colour: RAL 7035 light grey, doors RAL 5005 signal blue

Technical specifications:

Voltage:	Volt/Hertz	400 / 50
(other voltage against extra cost)		
Range of cutting speed shift transmission:	m/min.	22-150 and 338-2280
Range of cutting speed flange bearing:	m/min.	500 - 1900
Wheel diameter:	mm	520
Table size:	mm	740 x 785
Max. payload table:	kg	250
Throat width:	mm	510
Throat height:	mm	520
Motor power:	kW	5.5
	Volt/Hertz	400/690/50
	1/min	1500
Dimensions L x W x H: Net weight:	mm approx. Kg	1565 x 970 x 2600 1100

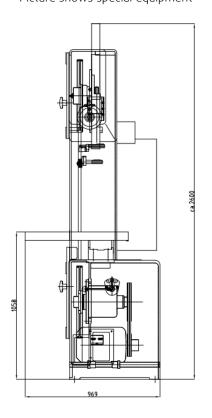
MÖSSNER REKORD SSF520

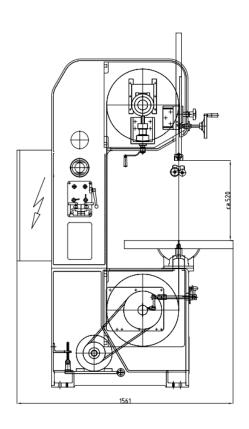


Product pictures / drawings



Picture shows special equipment





Top view 735°

MÖSSNER REKORD SSF630



Technical specifications:

- Bandsaw machine column in stable steel construction
- Cutting speed infinitely variable by shift transmission, frequency converter and AC motor <u>or</u> with flange bearing and frequency converter
- Mechanical sawblade tension device with hydraulic indication
- Work table inclinable (to the right side approx. 30° and to the left side approx. 15°)
- Exchangeable aluminium wheels with vulcanized hard rubber coating
- Swivelling upper wheel
- Complete electrical execution according to the usual VDE regulations
- Position switch for safety of the protection doors
- Jaw guides for saw blades with one pair hard metal fitted guide inserts for 13 mm width and 0.9 mm thickness of blade (other dimensions by request)
- Roller guidance for saw blades with one set rollers for 20 mm width of saw blade
- 1 bi-metal saw blade
- 1 set of operating tools
- Machine according to the valid regulations and with CE-mark
- Colour: RAL 7035 light grey, doors RAL 5005 signal blue

Technical specifications:

Volt/Hertz	400 / 50
m/min.	27-142 and 410-2200
m/min.	500-1900
mm	630
mm	740 x 785
kg	250
mm	605
mm	460
kW	5.5
Volt/Hertz	400/690 / 50
1/min	1500
mm approx. kg	1820 x 970 x 2560 1750
	m/min. m/min. mm mm kg mm mm kW Volt/Hertz 1/min

Optionally: Bandsaw in reinforced design

- Drive: 11 kW
- Max. sawblade width: 34mm
- Reinforced flange bearing and reinforced hydraulic driven slide for sawblade tension
- Range of cutting speed shift transmission: 30-180 m/min. und 342-2000 m/min., Range of cutting speed flange bearing: 500-1900 m/min.

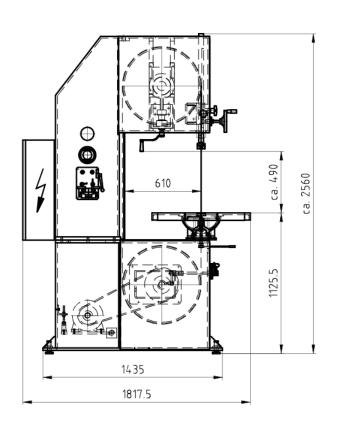
MÖSSNER REKORD SSF630

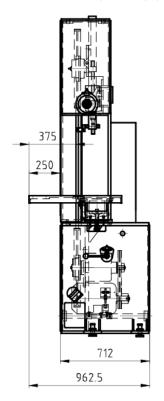


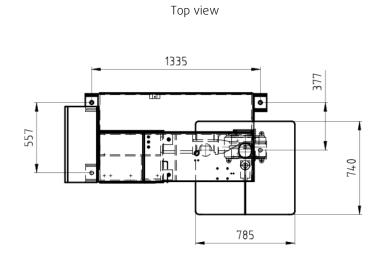
Product pictures / drawings



Picture shows special equipment







MÖSSNER REKORD SSF801



Technical details:

- Bandsaw machine column in stable grey cast construction
- Cutting speed infinitely variable by shift transmission, frequency converter and AC motor
- Mechanical sawblade tension device with hydraulic indication
- Work table inclinable (to the right side approx. 30° and to the left side approx. 15°)
- Exchangeable aluminium wheels with vulcanized hard rubber coating
- Swivelling upper wheel
- Complete electrical execution according to the usual VDE regulations
- Position switch for safety of the protection doors
- Jaw guides for saw blades with one pair hard metal fitted guide inserts for 13 mm width and 0,9 mm thickness of blade (other dimensions by request)
- Special roller guidance with one set guidance rings for 27 mm wide saw blade
- Emergency push-button
- 1 bi-metal saw blade
- 1 set of operation tools
- Machine according to the valid regulations and with CE-mark
- Colour: RAL 7035 light grey, doors RAL 5005 signal blue

Technical specifications:

Voltage:	Volt/Hertz	400 / 50
(other voltage against extra cost)		
Range of cutting speed:	m/min.	26-180 and 290-2000
Wheel diameter:	mm	800
Table size:	mm	960 x 1000
Max. payload table:	kg	750
Throat width:	mm	785
Throat height:	mm	670
Motor power:	kW	11
	Volt/Hertz	400/690/50
	1/min	1500
Dimensions L x W x H: Net weight:	mm approx. kg	2240 x 1080 x 3000 2300

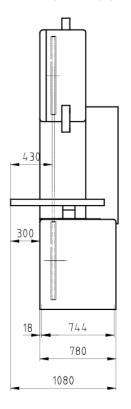
MÖSSNER REKORD SSF801

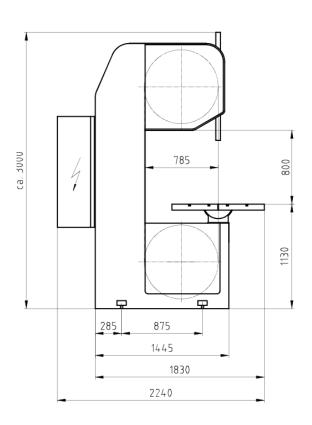


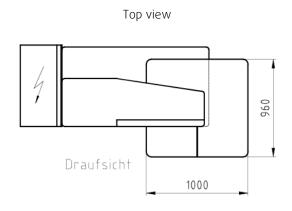
Product pictures / drawings



Picture shows special equipment







MÖSSNER REKORD SSF1600



Technical details:

- Bandsaw machine column in stable steel construction
- Cutting speed infinitely variable by shift transmission, frequency converter and AC motor **or** with flange bearing and frequency converter
- Mechanical sawblade tension device with hydraulic indication
- Work table inclinable (to the right side approx. 30° and to the left side approx. 15°)
- Exchangeable aluminium wheels with vulcanized hard rubber coating
- Swivelling upper wheel
- Complete electrical execution according to the usual VDE regulations
- Position switch for safety of the protection doors
- Jaw guides for saw blades with one pair hard metal fitted guide inserts for 13 mm width and 0,9 mm thickness of blade (other dimensions by request)
- Roller guidance for saw blades with one set rollers for 20 mm width of saw blade
- 1 bi-metal saw blade
- 1 set of operating tools
- Machine according to the valid regulations and with CE-mark
- Swivelling control panel with two pivotal points at saw throat and operator's panel Height of bottom edge operator's panel 1400 mm, main switch remains in the control cabinet
- Colour: RAL 7035 light grey, doors RAL 5005 signal blue

Technical specifications:

Voltage:	Volt/Hertz	400 / 50
(other voltage against extra cost)		
Range of cutting speed shift transmission:	m/min.	22-150 and 338-2280
Range of cutting speed flange bearing:	m/min.	500-1900
Wheel diameter:	mm	520
Table size:	mm	740 x 785
Max. payload table:	kg	250
Throat width:	mm	1600
Throat height:	mm	400
Motor power:	kW	5.5
	Volt/Hertz	400/690/50
	1/min	1500
Dimensions L x W x H: Net weight:	mm approx. kg	3100 x 1060 x 2320 2050

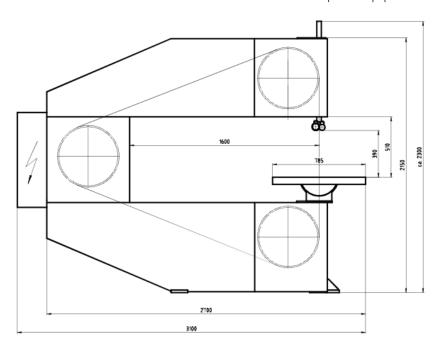
MÖSSNER REKORD SSF1600

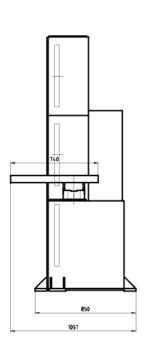


Product pictures / drawings

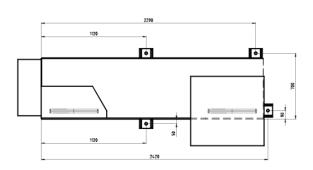


Picture shows special equipment





Top view



SPECIAL EQUIPMENT



Butt welder

Butt welder EBS for sawblades, incl. shear and grinding motor.

Available EBS types:

- ⇒ For bandsaw type SSF420: EBS16 for **max. 16 mm sawblade width**
- ⇒ For bandsaw types SSF520, SSF630, SSF1600: EBS 25 for **max. 20 mm sawblade width**



SAWBLADE GUIDANCE

(dimensions depending on sawblade)

Sawblade guidance

Sawblade jaw guides with exchangeable carbidetipped guide inserts, available in different sizes.



Guide rollers

Sawblade roller guidance for cutting speeds from 250 m/min., available in different sizes.



Special roller guidance for melting cuts

Special roller guidance for melting cuts with 1 pair guidance rings for 20 mm wide sawblades (other sizes available on request).

SPECIAL EQUIPMENT



SAFETY EQUIPMENT

Emergency push-button

Additional pedal switch for emergency stop.



Magnetic brake upper wheel

Automatic braking of the upper wheel with magnetic brake in case of emergency switch off of the machine.

HELPFUL EQUIPMENT

Straight cutting device

(not available with feed table)

The straight cutting device is attached to the working table by means of 4 pins.

The feed can be done manually.

Following cuts can be done:

- Cuts with angle up to 45° by means of the angle stopper (adjustable to mitre)
- Cuts with length up to 230 mm by means of the adjustable length stopper
- Depth of cut can be limited with another stopper



Size: 400 x 400 mm

Feed way: 240 mm



SPECIAL EQUIPMENT



HELPFUL EQUIPMENT

Parallel ledger

<u>Parallel ledger consisting of:</u>

- Scaled guide bar
- Guide cone with clamping
- Stopper lineal
- Adjusting range depending on machine type

Type SSF420 up to 290mm Type SSF520/SSF630/SSF1600 up to 390mm Type SSF801 up to 550mm



Workpiece holder

Workpiece holder for safe and exact guiding of the workpiece.



Cutting support device

The cutting support device is used to cut thin sheets with thickness up to approx. 6 mm.

Due to the small contact surface the sheet is prevented from vibrating and thus minimises the risk that teethes of sawblade break.



SPECIAL EQUIPMENT



FEED TABLES STANDARD BANDSAW MACHINES

Feed tables

- Feed table with 4 T-grooves and wear parts
- Feed way depending on machine type
- Work table inclinable, to the right side approx. 8° and to the left side approx. 14°
- Instead of usual table execution

Available versions:

- Manual feed table with fixing (not available for type SSF801)
- Manual feed table with lead screw
- Electric feed table with servo motor and ball screw

In case an electric feed table is chosen for bandsaw type SSF420 the machine is additionally equipped with mechanic band tension device with hydraulic indication. Starting from size SSF520 the mechanic band tension is serially included.

Feed way / Table sizes:	Feed way approx.	Table size approx.
SSF420	230 mm	600x700 mm
SSF520, SSF630, SSF1600	350 mm	830x790 mm
SSF801	500 mm	1020x1000 mm

Tables in other sizes can be quoted on request.

Examples:







Electric feed table SSF420

SPECIAL EQUIPMENT FEED TABLES

One-Axis-Positioning Control

- Feed length is entered via keyboard
- Actual value shown on digital display
- Electronic routing with incremental encoder
- Automatic switch off of feed movement when pre-set measurements are reached
- Max. 10 programs with 10 lines each

SPECIAL EQUIPMENT



OTHERS

LED lamp

LED lamp for lighting of the working area.



Minimum spray device

Minimum spray device for lubrication of saw blade with thin oil

Consisting of:

- 1 spray head
- pressure container for 1 l content (lubricant not included)



Mechanic sawblade tension device

(serially included starting from size SSF520)

Mechanic sawblade tension device with hydraulic indication instead of standard device. Incl. switch-off of drive in case of sawblade breakage.



Blowing off device

Blowing off of chips at the sawblade. Pressure air provided by customer.



SPECIAL EQUIPMENT



OTHERS

Alignment with laser

For exact positioning a laser beam projects a laser beam on the surface of the workpiece. This beam points out the cutting channel.

Used laser:

Helium-neon-laser with a prefixed line-optic, not dangerous for the eye (corneal reflex).



Connection piece for suction

Suction of chips at two points: lower sawblade quidance and lower wheel-box. Joined to 1 suction point for connection to suction system (by customer).

Design:

- Funnel with connection pieces under the working table, at the lower sawblade guidance
- Connection pieces in the lower wheel-box
- Housing of the drive wheel

Hydraulic sawblade tension

- Tension is activated by push button
- In case the saw blade tensioning drops / loosens the pre-set sawblade tension resets automatically
- When the machine is turned off, residual tension remains, to prevent the saw blade from sliding off the wheel



Swivelling control panel

(Starting from size SSF1600 the swivelling control panel is serially included)

Control panel with two pivotal points:

- Pivotal point 1 at the saw throat
- Pivotal point 2 at the operator's panel

The most important operating keys are integrated in the control panel. The main switch remains in the control cabinet.

Height of bottom edge operator's panel 1400 mm.





PRICE LIST BANDSAW MACHINES





Bandsaw Type	Price EUR without butt welder, shear and grinding motor	Price EUR with butt welder, shear and grinding motor
SSF420	15.530,00	17.370,00
SSF520 shift transmission	23.950,00	25.900,00
SSF520 flange bearing	23.150,00	25.100,00
SSF630 shift transmission	29.200,00	31.150,00
SSF630 shift transmission reinforced design 11 kW	38.850,00	on request
SSF630 flange bearing	28.400,00	30.350,00
SSF630 flange bearing reinforced design 11 kW	35.900,00	on request
SSF801 shift transmission	50.450,00	on request
SSF801 flange bearing	47.500,00	on request
SSF1600 shift transmission	34.900,00	36.850,00
SSF1600 flange bearing	34.100,00	36.050,00

Max. sawblade width butt welder:

⇒ For type SSF420: EBS16 for max. 16 mm sawblade width

⇒ For types SSF520, SSF630, SSF1600: EBS 25 for max. 20 mm sawblade width

Packaging bandsaw machines

Bandsaw	Price EUR	Price EUR
Туре	Packaging / crate	Seaworthy packaging
SSF420	180,00	580,00
SSF520	305,00	920,00
SSF630	520,00	1.760,00
SSF801	605,00	2.070,00
SSF1600	720,00	on request





Sawblade guidance (dimensions depending on sawblade)	Bandsaw type	Price EUR
Carbide-tipped guide inserts, available in different sizes, price per pair	All types	92,00
Guide rollers, price per set	SSF420	472,00
(1 set = 2 pc. with back, 2 pc. without back)	SSF520, SSF630, SSF1600	616,00
Special roller guidance for melting cuts with 1 pair guidance rings for 20 mm wide sawblades (other sizes available on request).	SSF520, SSF630, SSF1600	1.670,00
Guidance rings, price per set	SSF520, SSF630, SSF1600	414,00
(1 set = 2 pc. with back, 2 pc. without back)	SSF801	414,00

Wheels	Bandsaw type	Price EUR
From the control of t	SSF420	358,00
Exchangeable aluminium wheels with vulcanized hard rubber coating, price per piece	SSF520, SSF1600	412,00
Tiard rubber coatting, price per piece	SSF630, SSF801	1.150,00
	SSF420	140,00
Credit for worn wheels, if still usable and returned free of charge (per piece).	SSF520, SSF1600	185,00
Thee of charge (per piece).	SSF630, SSF801	805,00

Safety equipment	Bandsaw type	Price EUR
Emergency push-button (serially included in SSF801)	All types	210,00
	SSF420, SSF520, SSF630	775,00
Safety magneto brake for undriven wheel	SSF 801	1.780,00
	SSF1600	1.550,00





Helpful equipment	Bandsaw type	Price EUR
Straight cutting device (not available with feed table)	All types	996,00
Parallel ledger	All types, except SSF801	510,00
Parallel ledger, one-side bearing	SSF801	2.160,00
Workpiece holder	All types	110,00
Cutting support device (without guide insert)	All types	74,00

Feed tables with 4 T-grooves Instead of standard table	Bandsaw type	Price EUR
Manual feed table with fixing (not available for type SSF801)	SSF420 230mm feed way	2.750,00
	520, SSF 630, SSF1600 350mm feed way	3.890,00
Manual feed table with lead screw	SSF420 230mm feed way	3.880,00
	SSF520, SSF 630, SSF1600 350mm feed way	5.490,00
	SSF801 500mm feed way	11.970,00
Electric feed table with servo motor and ball screw	SSF420 230mm feed way	8.280,00
	SSF520, SSF 630, SSF1600 350mm feed way	9.540,00
	SSF801 500mm feed way	15.620,00
Feed tables in other sizes		on request
One-Axis-Positioning Control	All types	3.460,00

PRICE LIST SPECIAL EQUIPMENTValid from July 1st 2019 to June 30th 2020



Other equipment	Bandsaw type	Prices EUR
LED lamp	All types	270,00
Minimum spray device (lubricant not included)	All types	2.160,00
Special grease lubricant price per litre in 10l package (graduated prices available on request)	All types	27,00
Mechanic sawblade tension device with hydraulic indication instead of standard device. Incl. switch-off of drive in case of sawblade breakage.	SSF420 (serially included starting from size SSF520)	660,00
Electronic glow current regulation for welding unit (for voltage until 400 Volt, 50 Hertz)	All types, except SSF801	415,00
Blowing off device	All types	190,00
Alignment with laser)	All types	860,00
Swivelling control panel	SSF520, SSF630, SSF801, SSF1600	1.860,00
Hydraulic sawblade tension	SSF520, SSF630, SSF801	5.390,00
Connection piece for suction	SSF420, SSF520, SSF630	1.420,00
	SSF420	350,00
Special colour	SSF520	460,00
(instead of standard machine colour)	SSF630, SSF801	580,00
	SSF1600	700,00
Enlarged throat of height by 250mm to 710mm	Only available for SSF630	2.150,00
Other voltage (additional price)	All types	360,00
Other voltage for butt welder (additional price)	All types	535,00

Sawblades	Bandsaw type	Prices EUR
Depending on material to be cut	All types	on request



Analysieren. Entwickeln. Machen.

Casting Technology

Sawing, Decoring, Deburring, Cooling, Finishing

Aluminium Technology

Sawing of Slabs, Blocks and Sheets

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Nuclear Technology

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