

freud.

Circular Saw Blades

Kružne testere

Pro Edge doo



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freud.

Circular Saw Blades

Kružne testere

Pro Edge doo

Your productive partner

Vaš pouzdan partner

Premium quality industrial tools for
superior efficiency

Industrijski alati vrhunskog kvaliteta za
maksimalnu efikasnost



A wide range of top performing productS

An extensive variety of precise and high-tech tools.

- Circular Saw Blades: the biggest manufacturer of high quality saw blades worldwide.
- Cutterheads and Brazed Cutters: freud sets the highest standard in the wood industry and window tooling.
- Knives, Spare parts and Accessories: in-house production of all Carbide inserts, unique in the world.
- Drilling, Routing & CNC Tools: a complete range for all applications.

Široka gama vrhunskih proizvoda

Veliki izbor preciznih i modernih alata.

- Kružne testere: najveći proizvođač visokokvalitetnih testera na svetu.
- Glodala sa izmjenjivim i lemljenim pločicama: FREUD postavlja najviše standarde u drvnoj i industriji prozora.
- Pločice, rezervni djelovi i dodaci: FREUD je jedinstven u svijetu po proizvodnji svih karbidnih elemenata u okviru kuće.
- Alati za CNC: kompletan gama za sve aplikacije.



A wide range of industrial cutting tools.

Široka gama industrijskih alata za rezanje.

High quality SolutionS for your applicationS

Engineering competence and manufacturing know-how.

- Customized-to-Order: products to match special production needs.
- Enhanced technologies: Silver I.C.E., Perma-SHIELD, EXrim, ISOprofil, High Speed ISOprofil and Split-Edge.

Visokokvalitetna rešenja za Vaše aplikacije

Stručnost u konstruisanju i proizvodnji.

- Specifični zahtjevi: proizvodi po specijalnim zahtjevima proizvodnje.
- Napredne tehnologije: Silver I.C.E, Perma-SHIELD, EXrim, ISOprofil, High Speed ISOprofil i Split-Edge.



Advanced engineering and technology.

Napredno projektovanje i tehnologija.

Global ServiceS wherever you are

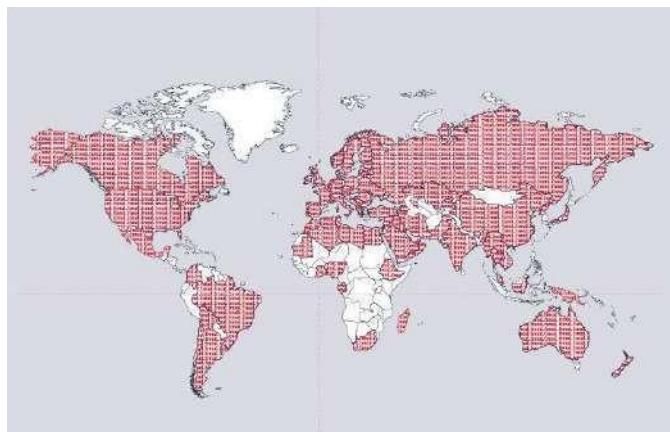
A belief in "think global and act local".

- Our worldwide subsidiaries and partners in over 90 countries ensure an extensive service and distribution network.
- Since 2009 freud is part of Bosch group, leveraging the global network of the world leading technology supplier.

Globalna usluga gde god da se nalazite

Vjerovanje u "misli globalno, radi lokalno".

- Naši agenti i partneri širom svijeta u preko 90 zemalja osiguravaju dobru uslugu i distribuciju.
- Od 2009. godine FREUD je dio BOSCH grupe, čineći globalnu mrežu vodećeg svetskog dobavljača tehnoloških proizvoda.



Worldwide presence.

Prisutnost širom sveta.

Advanced technology

Napredna tehnologija

Innovative solutions to maximize
your investments

Inovativna rješenja
za maksimizaciju Vaših investicija



In-houSe TungSten Carbide (HW) production

- TiCo Carbide is a specially formulated, highly compact Titanium Cobalt Carbide, engineered and manufactured in-house by freud.
- Special HW grades are mixed based on application needs and checked according to strict quality criteria.
- Special tooth geometries are developed for perfect cuts.

Proizvodnja Tungsten Karbida (HW) "u kući"

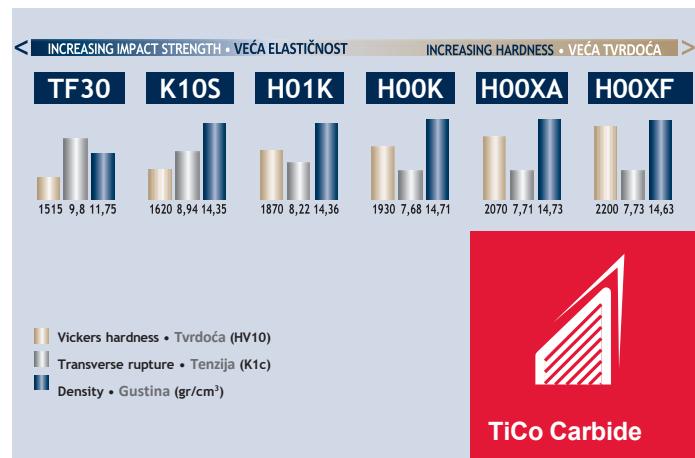
- TiCo Karbid je specijalna formula, visokokompaktna verzija Titanijum Kobalt Karbida, stvorena i proizvedena "u kući" od strane FREUD-a.
- Specijalne klase HW mješaju se po potrebi i proveravaju po striktnim kriterijumima kvaliteta.
- Specijalna geometrija zuba razvijena je da bi se omogućio savršen rez.

Multiple SharpeningS: Super Square tooth deSign

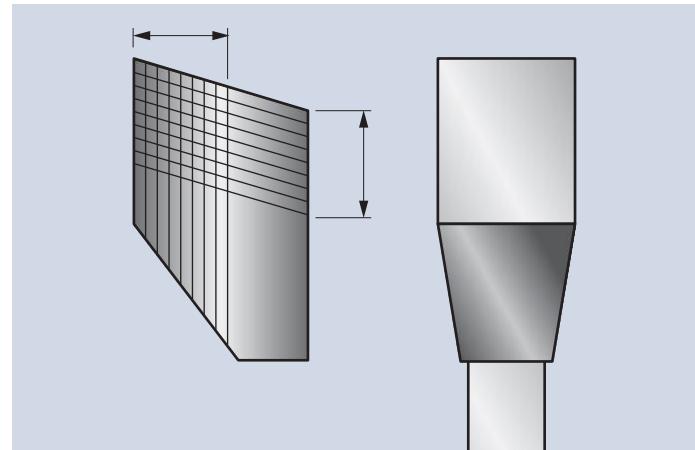
- Tip thickness 30% greater than standard tips.
- Up to 25 sharpenings to extend the product lifetime.

Višetruka oštrena: superkvadratni zub

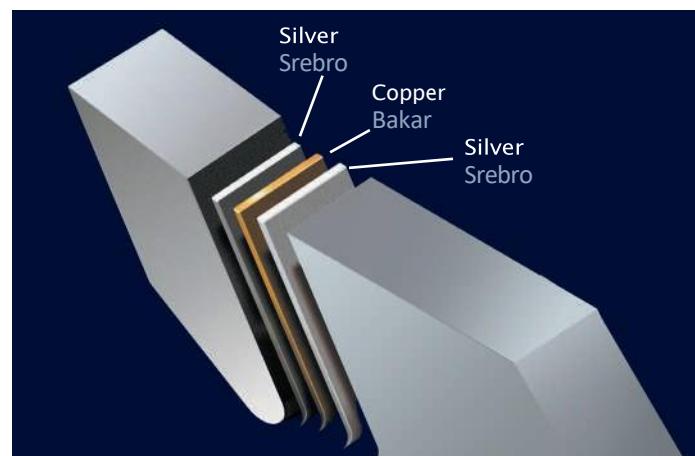
- Debljina vrha 30% veća od standardne.
- Do 25 oštrena i znatno duži radni vijek alata.



Overview of different standard HW grades.
Tablica različitih standardnih HW klasa.



Supersquare tooth.
Superkvadratni zub.



Tri-metal brazing.
Trimetalni sloj.

Maximum durability: tri-metal Shock reSiStant brazing

- freud special tri-metal alloy consists of copper wrapped between layers of silver.
- This solution allows the Carbide tips to withstand extreme impact, for maximum durability.

Maksimalna izdržljivost: trimetalni izuzetno otporan sloj

- FREUD-ov specijalni trimetalni sloj sastoji se od bakra između dva sloja srebra.
- Ovakvo rješenje omogućava da Karbidni vrhovi mogu da podnesu ekstremne uslove i imaju maksimalnu trajnost.

Superior finishing

Superioran završni rez

A flawless result with no re-work
Besprekoran rezultat od prvog do
poslednjeg reza



Reduced friction: Silver I.C.E. Coating

- A high performing and anticorrosive coating to maintain the blade temperature low during the working process.
- The non-stick feature improves chip ejection and notably reduces resin build-up, significantly reducing friction and extending the life time of the blade.

Smanjeno trenje: Silvet I.C.E. zaštitni sloj

- Antikorozivni zaštitni sloj visokih performansi održava temperaturu testere nižom tokom rada.
- Neljepljivi sloj poboljšava radne karakteristike smanjenjem ljepljenja piljevine, značajnim smanjenjem trenja i produžavanjem vijeka trajanja sječiva.



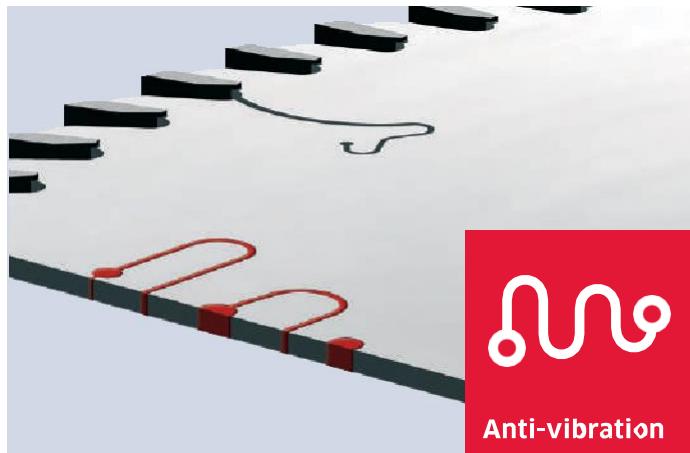
Silver I.C.E. coating.
Silver I.C.E. zaštitni sloj

Improved precision: Anti-vibration SlotS for the p9Ff9ct finiShing

- Body slots laser cut with freud innovative technology.
- Also available with thermoplastic polyurethane filling, that considerably reduces vibration and minimizes noise.

Poboljšana preciznost: Antivibracioni prorezi za savršen rez

- Prorezi na tijelu testere laserski su usjećeni uz pomoć inovativne FREUD-ove tehnologije.
- Prorezi su popunjeni termoplastičnim poliuretanskim materijalom, koji značajno smanjuje vibracije vibracije i buku.



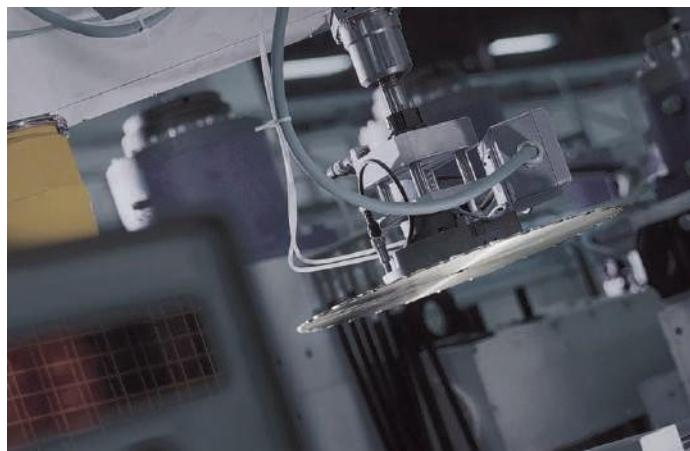
Section view of the antivibration slots.
Presjek antivibracionih proseka

No blade distortion: laSer cut Steel, tenSioning and balanсing

- The high strength laser cut steel extends the blade durability, whereas the tensioning process guarantees maximum precision.
- An automated system balances freud blades one by one, eliminating completely the harmful vibrations.

Nema krivljenja testere: laserski sječen čelik, zategnut i balansiran

- Izuzetno izdržljiv laserski sječen čelik produžava vijek trajanja testere, dok proces zatezanja garantuje maksimalnu preciznost.
- Automatizovan sistem balansira sve FREUD testere, eliminajući potpuno štetne vibracije.



Balancing.
Balansiranje.

Circular saw blades for INDUSTRIAL MACHInES

Kružne testere za INDUSTRIJSKE MAŠINE

ChoSe the right tool
Izaberite odgovarajući alat

* LM10 - Only softwood
 * LM10 - Samo meko drvo

| Material | Suitable for / Odgovarajuće za | Ultimate Najbolja | PERFORMANCE / PERMANSE | |
|---|--|---|------------------------------------|---------------|
| | | | High Odlična | Good Dobra |
| Solid wood Masiv |  Multi-rip saw blades for ripping Testere za višelisne cirkulare - uzdužan rez | LM01 - LM10* | LM02-LM03-LM04-LM05-LM06-LM07-LM08 | |
| |  Ripping Uzdužan rez | LU1F-LU1G | LU1C-LU1D-LU1E-LU2A-LU2B-LG1C | |
| |  Cross cutting Poprečan rez | LU2A-LU2B-LU2C-LU2D-LU2F | LU2E-LG2C | LU1A-LU1E |
| |  Ripping and cross cutting Uzdužan i poprečan rez | | LG2A-LG2B-LU1H | LU1B |
| Laminated Laminati |  Saw blades for cutting laminates Testere za rezanje laminata | LSB X LSB-LU3A-LU3B-LU3C-LU3D-LU3E-LU3F | LG3D | |
| |  Scoring saw blades for laminates Predrezači za laminate | LI13MD-LI13MS-LI14MD-LI14MS-LI16M-LI17M-LI20M-LI22MD-LI22MS-LI25M-LI27M | | |
| Wood compositS Drveni kompoziti |  | LSB X LSB-LU2C-LU2D-LU2E-LU2F-LU3A-LU3B-LU3C-LU3D-LU3F | LU2A-LU2B-LU3E-LG2A-LG2B-LG2C-LG3D | LU1E-LU1H |
| Veneered Furnir |  | LU3A-LU3B-LU3C-LU3D-LU3E-LU3F | LG3D | |
| Picture frameS Ramovi |  | LU1I-LU1L | | |
| Non ferrouS metaliS Obojeni metali |  | LU5F LU5A-LU5B-LU5C-LU5D-LU5E | | |
| FerrouS metaliS Crni metali |  | LU6A | | |
| PlexiglaS Pleksiglas |  | LU4A-LU4B | | |
| PlaStic materialS Plastični materijali |  | LU5F LU4A-LU4B-LU5D-LU5B | LU2C-LU2D-LU2F-LG2C-LU3F | |
| PVC PVC |  | LU5F | LU5B - LU5D | |
| Solid SurfaceS Radne ploče |  | LU4D | | |

Circular saw blades for PORTABLE MACHInES

Kružne testere za RUČNE CIRKULARE

ChooSe the right tool
Izaberite odgovarajući alat

| Suitable for / Odgovarajuća za: | Ultimate Najbolja | PERFORMANCE / PERMANSE | |
|---|--|------------------------|-------------------|
| | | High Odlična | Good Dobra |
| Solid wood Masiv | Ripping Uzdružan rez | LP60M | |
| | Cross cutting Poprečan rez | LP40M-LP60M | |
| | Ripping and cross cutting Uzdružan i poprečan rez | LP20M-LP30M-LP60M | LP70M |
| Laminated Laminati | Saw blades for cutting laminates Testere za rezanje laminata | LP67M | LP85M-LP91M-LP40M |
| Wood compoSiteS Drveni kompoziti | | LP91M | LP40M |
| Veneered Furnir | | LP91M | |
| Non ferrouS metaLS Obojeni metali | | LP80M | LP85M-LP91M-LP40M |
| FerrouS metaLS Crni metali | | LP90M | LP91M |
| PlexiglaS & plaStic materialS Pleksiglas i plastični materijali | | LP91M | |
| PVC PVC | | LP91M | |
| Solid SurfaceS Radne ploče | | LP91M | |

Teeth shape varieties as applied to saw blades

Vrste zuba po tipovima testera

| FLAT TOOTH RAVAN ZUB | DOUBLE TRIPLE CHIP TOOTH DUPLI TRAPEZNI ZUB | CONICAL TOOTH NAIZMENIČAN KOSI ZUB | BEVELLED TOOTH NAIZMENIČAN BW ZUB |
|---|--|---------------------------------------|--------------------------------------|
| LM01 - LM02 - LM05 - LM06 - LM07 - LM08 - LM10 - LU1E - LI20M - LI17M - LT18M - LT20M | LSC - LU4D - LU6A | LI25M | LU1B |

| | | | |
|--|-----------------------------------|--|---|
| Suitable for / Odgovarajući za: | Suitable for / Odgovarajući za: | Suitable for / Odgovarajući za: | Suitable for / Odgovarajući za: |
| Ripping of softwood Rezanje mekog drveta | Ferrous metal Obojeni metali | Laminates (scoring saw blades) Laminati | Ripping and cross cutting of softwood Rezanje i poprečno sjećanje mekog drveta |
| Ripping of hardwood Rezanje tvrdog drveta | Solid surfaces Čvrsta površina | | Ripping and cross cutting of hardwood Rezanje i poprečno sjećanje tvrdog drveta |
| | | | Chipboard Iverica |
| | | | Solid wood and composites with nails and impurities Puno drvo sa ekserima i prljavštinom |

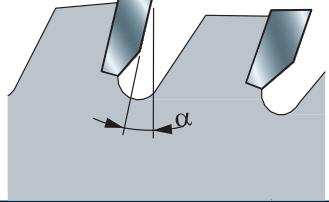
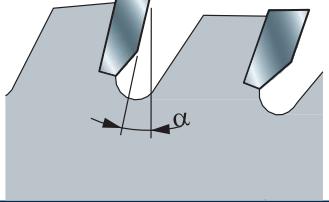
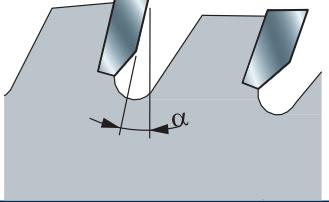
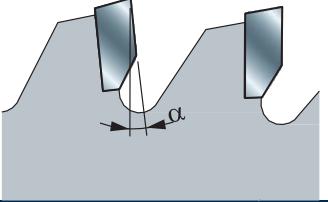
| FLAT-TRIPLE CHIP TOOTH RAVAN - TRAPEZNI ZUB | INCLINED TOOTH KOSI ZUB | PYRAMID TOOTH PIRAMIDALNI ZUB | AXIAL TOOTH AKSIJALNI ZUB |
|---|--|----------------------------------|------------------------------|
| LU3D - LU3E - LU3F - LG3D - LU4A - LU5A - LU5B - LU5C - LU5D - LU5E - LP40 - LP80 - LP90 - LP85 - LP91 | LI22M - LI13M - LI14M - LT16M - LT12M - LT14M | LU5F | LU1L - LU4B |

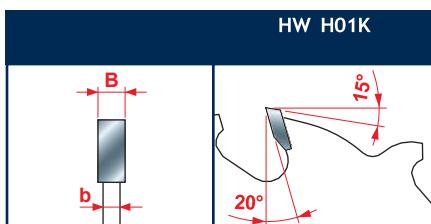
| | | | |
|---|---|--------------------------------------|--|
| Suitable for / Odgovarajući za: | Suitable for / Odgovarajući za: | Suitable for / Odgovarajući za: | Suitable for / Odgovarajući za: |
| Laminates / bilaminates Laminati / obostrano oplemenjeni pločasti materijali | Cross cutting of softwood Poprečno rezanje mekog drveta | PVC | Cross cutting of softwood Poprečno rezanje mekog drveta |
| Chipboard Iverica | Cross cutting of hard-wood Poprečno rezanje tvrdog drveta | Non-ferrous metals Obojeni metali | Cross cutting of hard-wood Poprečno rezanje tvrdog drveta |
| MDF Medijapan (MDF) | Laminates / bilaminates Laminati / obostrano oplemenjeni pločasti materijali | | Picture frames Ramovi za slike |
| Plywood Furnir (šper) | Plywood Furnir (šper) | | Plexiglas Pleksiglas |
| Plexiglas Pleksiglas | Scoring saw blades, for laminates Predrezači, za laminate | | Plastic materials Plastični materijali |
| Plastic materials Plastični materijali | | | |
| Non-ferrous metals Obojeni metali | | | |

Teeth shape varieties as applied to saw blades

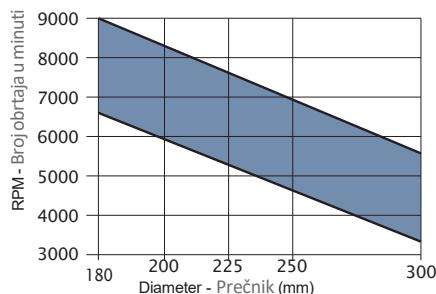
Vrste zuba po tipovima testera

| CONCAVE TOOTH KONKAVNI ZUB | ROUNDED TOOTH ZAOBLJENI ZUB | ALTERNATE TOP BEVEL TOOTH NAIZMENIČNI BW ZUB |
|---|--|--|
| LU3B - LU3C | LU1G | LM03 - LM04 - LM08 - LU1A/C/D/F/H/I - LU2A/B/C/D/E/F - LU3A - LG1C - LG2A - LG2B - LG2C - LI16M LI27M - LP20M - LP30M - LP40M - LP60M - LP67M - LP70M |
|  |  |  |
| Suitable for / KЕОŽ АдАүзәдәс нјА | Suitable for / КЕОŽ АдАүзәдәс нјА | Suitable for / КЕОŽ АдАүзәдәс нјА |
|  Laminates / bilaminates Laminati / obostrano oplemenjeni pločasti materijali |  Ripping of softwood Uzdužno rezanje mekog drveta |  Ripping and cross cut- ting of softwood Uzdužno i poprečno rezanje mekog drveta |
| |  Ripping and cross cut-ting of hardwood Uzdužno i poprečno rezanje tvrdog drveta | |
| |  Chipboard Iverica | |
| |  MDF Medijapan (MDF) | |
| |  Plywood Furnir (šper) | |
| | |  Picture frames Ramovi za slike |

| HOOK ANGLES GRUDNI UGLOVI | (α) 15° ÷ 25° | (α) 5° ÷ 15° | (α) 0° ÷ 5° | (α) 0° ÷ -10° |
|--|---|--|---|---------------|
|  |  |  |  | |
| Suitable for / КЕОŽ АдАүзәдәс нјА | Suitable for / КЕОŽ АдАүзәдәс нјА | Suitable for / КЕОŽ АдАүзәдәс нјА | Suitable for / КЕОŽ АдАүзәдәс нјА | |
|  Cross cutting of softwood Poprečno rezanje mekog drveta |  Chipboard Iverica |  Chipboard Iverica |  Plexiglas Pleksiglas | |
|  Cross cutting of hardwood Poprečno rezanje tvrdog drveta |  Plywood Furnir (šper) |  Non-ferrous metals Obojeni metali |  Plastic materials Plastični materijali | |
|  Solid surfaces Kompaktni materijali (radne ploče) |  Laminates / bilaminates Laminati / obostrano oplemenjeni pločasti materijali |  Ferrous metals Crni metali |  Non-ferrous metals Obojeni metali | |
| |  PVC | |  Laminates / bilaminates Laminati / obostrano oplemenjeni pločasti materijali | |

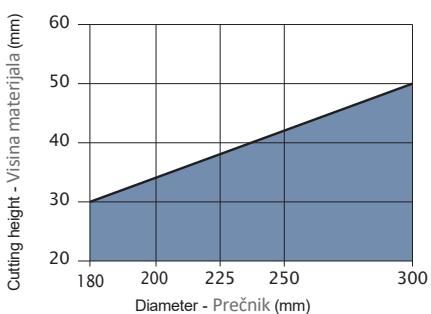


Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.



Maximum depth of cut based on the blade diameter.
Maksimalna visina materijala koji se reže u odnosu na prečnik testere.

Solid wood
Masiv

HW - Thin kerf multiripping Saw bladeS with rakerS TM - Tanke testere sa čistačima za višelisne cirkulare

Saw blades suitable for ripping where the thin body greatly reduces material wastes. Not suitable for twisted timber.

MachineS: Multiripping machines, molders.

FeatureS: Flat tooth.

Material: Soft and hardwood dried at max 10-12% humidity rate.

Testere za uzdužno rezanje kod kojih tanje tijelo značajno smanjuje količinu otpada pri rezanju.

Mašine: Višelisni cirkulari i četvorostruke blanjalice.

Oblik zuba: Ravan zub.

Materijal: Meko i tvrdo drvo sa maksimalno 10-12% vlage.

FT02: 2/9/46,4 + 2/10/60

| D mm | B mm | b mm | d mm | Z | KN Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|------|---------------------|---------------|-------------|
| 180 | 2,2 | 1,6 | 40 | 16+2 | 2CH 12x5 | LM01 0100 | F03FS02751 |
| 200 | 2,2 | 1,6 | 40 | 16+2 | 2CH 12x5 | LM01 0200 | F03FS02753 |
| 200 | 2,2 | 1,6 | 60 | 16+2 | 2CH 21x5 | LM01 0300 | F03FS02755 |
| 200 | 2,2 | 1,6 | 70 | 16+2 | 2CH 21x5 | LM01 0400 | F03FS02757 |
| 225 | 2,2 | 1,6 | 70 | 16+2 | 4CH 21x5 | LM01 0500 | F03FS02759 |
| 250 | 2,2 | 1,6 | 30 | 20+2 | 2CH 10x4 + FT02 | LM01 0600 | F03FS02763 |
| 250 | 2,2 | 1,6 | 60 | 20+2 | 4CH 21x5 | LM01 0700 | F03FS02765 |
| 250 | 2,2 | 1,6 | 70 | 20+2 | 4CH 21x5 | LM01 0800 | F03FS02767 |
| 250 | 2,2 | 1,6 | 80 | 20+2 | 2CH 13x5+2CH 21x5 | LM01 0900 | F03FS02769 |
| 250 | 2,2 | 1,6 | 50 | 24+2 | 4CH 21x5 | LM01 1400 | F03FS02780 |
| 250 | 2,2 | 1,6 | 60 | 24+2 | 4CH 21x5 | LM01 1500 | F03FS02781 |
| 250 | 2,2 | 1,6 | 70 | 24+2 | 4CH 21x5 | LM01 1600 | F03FS027200 |
| 300 | 2,5 | 1,8 | 30 | 24+2 | 2CH 10x4 + FT02 | LM01 1000 | F03FS02772 |
| 300 | 2,5 | 1,8 | 60 | 24+2 | 4CH 21x5 | LM01 1100 | F03FS02774 |
| 300 | 2,5 | 1,8 | 70 | 24+2 | 4CH 21x5 | LM01 1200 | F03FS02776 |
| 300 | 2,5 | 1,8 | 80 | 24+2 | 2CH 13x5+2CH 21x5 | LM01 1300 | F03FS02778 |

Ultimate
Najbolja

High
Odlična

Good
Dobra

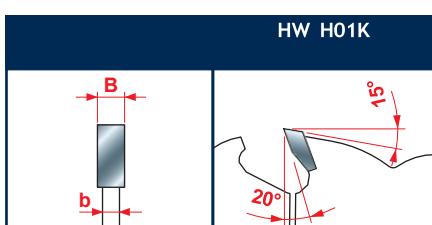
Ripping of softwood

Uzdužno rezanje mekog drveta

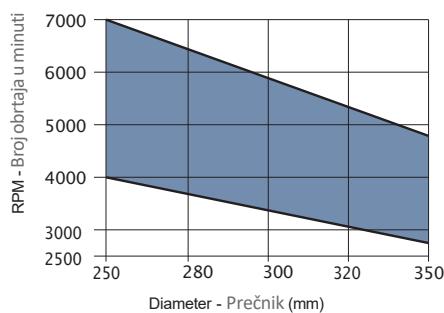
Ripping of hardwood

Uzdužno rezanje tvrdog drveta

LM02

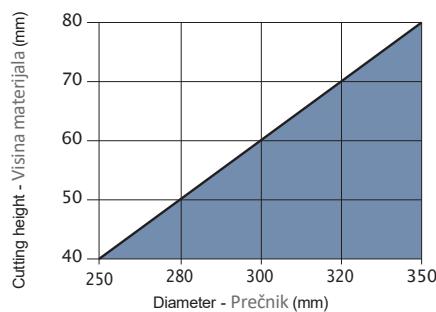


Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.



Maximum depth of cut based on the blade diameter.
Maksimalna visina materijala koji se reže u odnosu na prečnik testere.

Solid wood
Masiv

HW - Reduced kerf multiripping Saw bladeS with rakerS TM - Testere redukovane debljine sa čistačima za višelisne cirkulare

Saw blades suitable for ripping where the thin body greatly reduces material wastes.

MachineS: Multiripping machines, molders.

FeatureS: Flat tooth.

Material: Soft and hardwood dried at max 15% humidity rate.

Testere za uzdužno rezanje kod kojih tanje tijelo značajno smanjuje količinu otpada pri rezanju.

Mašine: Višelisni cirkulari i četvorostruke blanjalice.

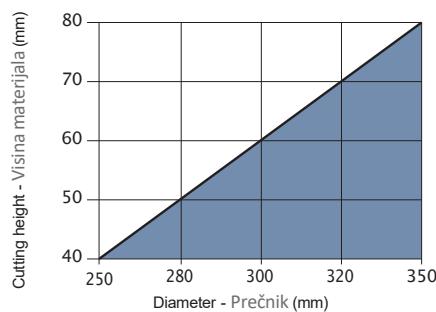
Oblik zuba: Ravan zub.

Materijal: Meko i tvrdo drvo sa maksimalno 15% vlage.

FT02: 2/9/46,4 + 2/10/60

| D mm | B mm | b mm | d mm | Z | KN Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|--------|---------------------|---------------|------------|
| 250 | 2,8 | 2,0 | 30 | 16+2 | 2CH 10x4 + FT02 | LM02 0100 | F03FS02797 |
| 250 | 2,8 | 2,0 | 60 | 16+2 | 4CH 21x5 | LM02 0200 | F03FS02799 |
| 250 | 2,8 | 2,0 | 70 | 16+2 | 4CH 21x5 | LM02 0300 | F03FS02801 |
| 250 | 2,8 | 2,0 | 80 | 16+2 | 2CH 13x5+2CH 21x5 | LM02 0400 | F03FS02803 |
| 280 | 2,8 | 2,0 | 80 | 18+2 | 2CH 13x5+2CH 21x5 | LM02 0500 | F03FS02805 |
| 300 | 2,8 | 2,0 | 30 | 20+2 | 2CH 10x4 + FT02 | LM02 0600 | F03FS02807 |
| 300 | 2,8 | 2,0 | 60 | 20+2 | 4CH 21x5 | LM02 0700 | F03FS02809 |
| 300 | 2,8 | 2,0 | 70 | 20+2 | 4CH 21x5 | LM02 0800 | F03FS02811 |
| 300 | 2,8 | 2,0 | 80 | 20+2 | 2CH 13x5+2CH 21x5 | LM02 0900 | F03FS02813 |
| 320 | 3,0 | 2,2 | 30 | 20+2+2 | 2CH 10x4 + FT02 | LM02 1000 | F03FS02815 |
| 320 | 3,0 | 2,2 | 80 | 20+2+2 | 2CH 13x5+2CH 21x5 | LM02 1100 | F03FS02817 |
| 350 | 3,0 | 2,2 | 30 | 24+2+2 | 2CH 10x4 + FT02 | LM02 1200 | F03FS02819 |
| 350 | 3,0 | 2,2 | 60 | 24+2+2 | 4CH 21x5 | LM02 1300 | F03FS02821 |
| 350 | 3,0 | 2,2 | 70 | 24+2+2 | 4CH 21x5 | LM02 1400 | F03FS02823 |
| 350 | 3,0 | 2,2 | 80 | 24+2+2 | 2CH 13x5+2CH 21x5 | LM02 1500 | F03FS02825 |

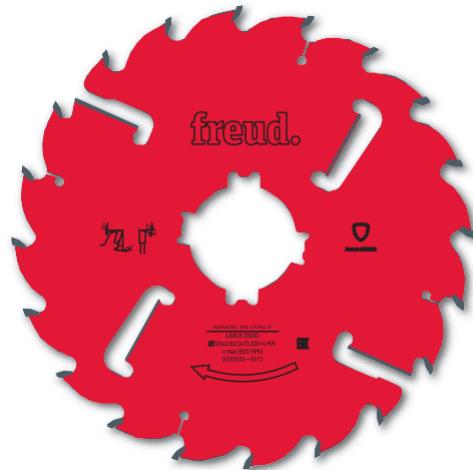
Cutting height - Visina materijala (mm)



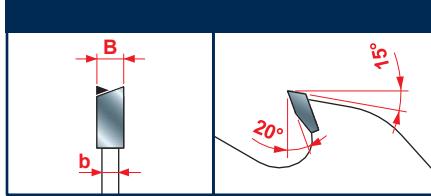
Maximum depth of cut based on the blade diameter.
Maksimalna visina materijala koji se reže u odnosu na prečnik testere.

Ripping of softwood
Uzdužno rezanje mekog drveta
Ripping of hardwood
Uzdužno rezanje tvrdog drveta

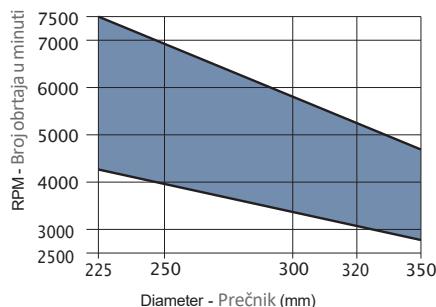
| Ultimate Najbolja | High Odlična | Good Dobra |
|----------------------|-----------------|---------------|
| ● | ● | ● |



HW K10S

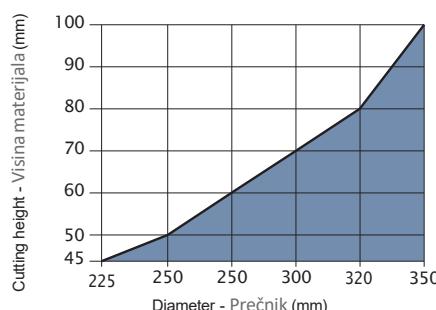


Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.



Maximum depth of cut based on the blade diameter.
Maksimalna visina materijala koji se reže u odnosu na prečnik testere.

Solid wood
Masiv

HW - Reduced kerf multiripping Saw bladeS with rakerS TM - Testere redukovane debljine sa čistačima za višelisne cirkulare

Saw blades suitable for ripping where the thin body greatly reduces material wastes. Not suitable for cutting poplar.

MachineS: Multiripping machines.

FeatureS: ATB 10° tooth.

Material: Soft and hardwood dried at max 15% humidity rate.

Testere za uzdužno rezanje kod kojih tanje tijelo značajno smanjuje količinu otpada pri rezanju. Nisu podobne za rezanje TOPOLE.

Mašine: Višelisni cirkulari.

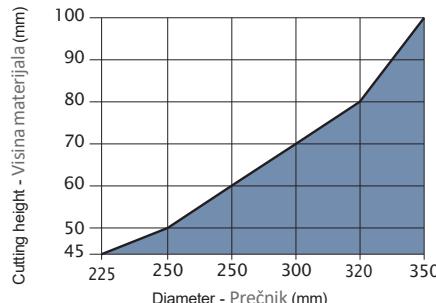
Oblik zuba: ATB 10°.

Materijal: Meko i tvrdo drvo sa maksimalno 15% vlage.

FT02: 2/9/46,4 + 2/10/60

| D mm | B mm | b mm | d mm | Z | KN Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|--------|---------------------|---------------|------------|
| 225 | 2,5 | 1,8 | 70 | 16+2+2 | 4CH 21x5 | LM03 0100 | F03FS02843 |
| 250 | 2,8 | 2,0 | 30 | 16+2+2 | 2CH 10x4 + FT02 | LM03 0200 | F03FS02845 |
| 250 | 2,8 | 2,0 | 60 | 16+2+2 | 4CH 21x5 | LM03 0300 | F03FS02847 |
| 250 | 2,8 | 2,0 | 70 | 16+2+2 | 4CH 21x5 | LM03 0400 | F03FS02849 |
| 250 | 2,8 | 2,0 | 80 | 16+2+2 | 2CH 13x5+2CH 21x5 | LM03 0500 | F03FS02851 |
| 280 | 2,8 | 2,0 | 80 | 18+2+2 | 2CH 13x5+2CH 21x5 | LM03 0600 | F03FS02853 |
| 300 | 2,8 | 2,0 | 30 | 20+2+2 | 2CH 10x4 + FT02 | LM03 0700 | F03FS02855 |
| 300 | 2,8 | 2,0 | 60 | 20+2+2 | 4CH 21x5 | LM03 0800 | F03FS02857 |
| 300 | 2,8 | 2,0 | 70 | 20+2+2 | 4CH 21x5 | LM03 0900 | F03FS02859 |
| 300 | 2,8 | 2,0 | 80 | 20+2+2 | 2CH 13x5+2CH 21x5 | LM03 1000 | F03FS02861 |
| 320 | 3,0 | 2,2 | 30 | 20+2+2 | 2CH 10x4 + FT02 | LM03 1100 | F03FS02863 |
| 320 | 3,0 | 2,2 | 80 | 20+2+2 | 2CH 13x5+2CH 21x5 | LM03 1200 | F03FS02865 |
| 350 | 3,0 | 2,2 | 30 | 24+2+2 | 2CH 10x4 | LM03 1300 | F03FS02867 |
| 350 | 3,0 | 2,2 | 60 | 24+2+2 | 4CH 21x5 | LM03 1400 | F03FS02869 |
| 350 | 3,0 | 2,2 | 70 | 24+2+2 | 4CH 21x5 | LM03 1500 | F03FS02871 |
| 350 | 3,0 | 2,2 | 80 | 24+2+2 | 2CH 13x5+2CH 21x5 | LM03 1600 | F03FS02873 |
| 350 | 3,0 | 2,2 | 90 | 24+2+2 | 4CH 20x7 | LM03 1700 | F03FS05808 |

Cutting height - Visina materijala (mm)



Maximum depth of cut based on the blade diameter.
Maksimalna visina materijala koji se reže u odnosu na prečnik testere.

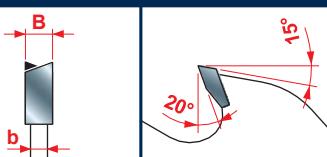
Ripping of softwood
Uzdužno rezanje mekog drveta
Ripping of hardwood
Uzdužno rezanje tvrdog drveta

| Ultimate Najbolja | High Odlična | Good Dobra |
|----------------------|-----------------|---------------|
| ● | ● | ● |

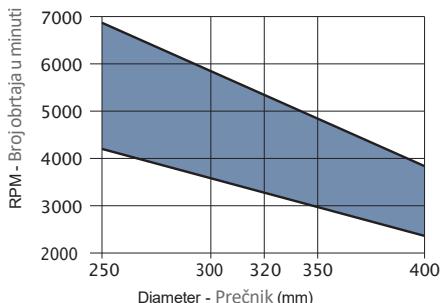
LM04



HW K10S

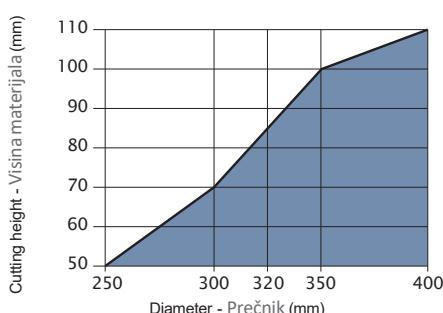


Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.



Maximum depth of cut based on the blade diameter.
Maksimalna visina materijala koji se reže u odnosu na prečnik testere.

Solid wood
Masiv

HW - Multiripping Saw bladeS with rakerS TM - Testere sa čistačima za višelisne cirkulare

Saw blades suitable for ripping.

MachineS: Multiripping machines.

FeatureS: ATB 10° tooth.

Material: Soft and hardwood dried at 15% humidity rate.

Listovi tetere pogodni za

cjepanje. MAŠINE:

Mašine za višestruko

rezanje. KARAKTERISTIKE:

ATB 10° zub.

Materijal: Meko i tvrdo

drvo sušeno na 15%

vlage.

FT02: 2/9/46,4 + 2/10/60

| D mm | B mm | b mm | d mm | Z | KN Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|--------|---------------------|---------------|------------|
| 250 | 3,2 | 2,2 | 30 | 20+2+2 | 2CH 10x4 + FT02 | LM04 0100 | F03FS02891 |
| 250 | 3,2 | 2,2 | 60 | 20+2+2 | 4CH 21x5 | LM04 0200 | F03FS02893 |
| 250 | 3,2 | 2,2 | 70 | 20+2+2 | 4CH 21x5 | LM04 0300 | F03FS02895 |
| 250 | 3,2 | 2,2 | 80 | 20+2+2 | 2CH 13x5+2CH 21x5 | LM04 0400 | F03FS02897 |
| 300 | 3,2 | 2,2 | 30 | 24+2+2 | 2CH 10x4 + FT02 | LM04 0500 | F03FS02899 |
| 300 | 3,2 | 2,2 | 60 | 24+2+2 | 4CH 21x5 | LM04 0600 | F03FS02901 |
| 300 | 3,2 | 2,2 | 70 | 24+2+2 | 4CH 21x5 | LM04 0700 | F03FS02903 |
| 300 | 3,2 | 2,2 | 80 | 24+2+2 | 2CH 13x5+2CH 21x5 | LM04 0800 | F03FS02906 |
| 320 | 3,2 | 2,2 | 30 | 24+2+2 | 2CH 10x4 + FT02 | LM04 0900 | F03FS02908 |
| 320 | 3,2 | 2,2 | 80 | 24+2+2 | 2CH 13x5+2CH 21x5 | LM04 1000 | F03FS02910 |
| 350 | 3,5 | 2,5 | 70 | 24+2+4 | 4CH 21x5 | LM04 2400 | F03FS02643 |
| 350 | 3,5 | 2,5 | 80 | 24+2+4 | 2CH 13x5+2CH 21x5 | LM04 2500 | F03FS02644 |
| 350 | 3,5 | 2,5 | 30 | 28+2+4 | 2CH 10x4 + FT02 | LM04 1100 | F03FS02912 |
| 350 | 3,5 | 2,5 | 60 | 28+2+4 | 4CH 21x5 | LM04 1200 | F03FS02914 |
| 350 | 3,5 | 2,5 | 70 | 28+2+4 | 4CH 21x5 | LM04 1300 | F03FS02916 |
| 350 | 3,5 | 2,5 | 80 | 28+2+4 | 2CH 13x5+2CH 21x5 | LM04 1400 | F03FS02919 |
| 350 | 3,5 | 2,5 | 90 | 28+2+4 | 4CH 21x5 | LM04 2200 | F03FS02935 |
| 400 | 4,0 | 2,8 | 30 | 28+2+4 | 2CH 10X4 + FT02 | LM04 1500 | F03FS02921 |
| 400 | 4,0 | 2,8 | 70 | 28+2+4 | 4CH 21x5 | LM04 1600 | F03FS02923 |
| 400 | 4,0 | 2,8 | 80 | 28+2+4 | 2CH 13x5+2CH 21x5 | LM04 1700 | F03FS02926 |

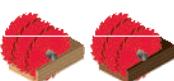
Ripping of softwood

Uzdužno rezanje mekog drveta

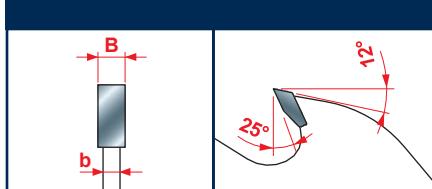
Ripping of hardwood

Uzdužno rezanje tvrdog drveta

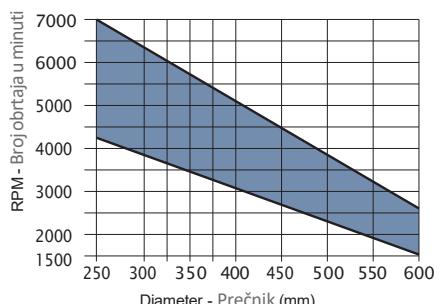
| Ultimate Najbolja | High Odlična | Good Dobra |
|----------------------|-----------------|---------------|
| | | |



HW K10S

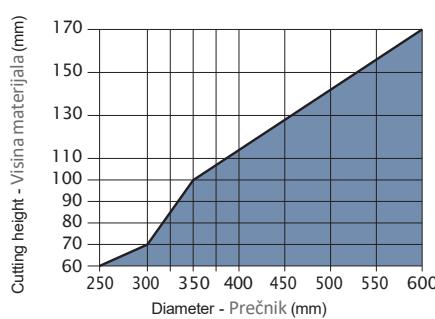


Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.



Maximum depth of cut based on the blade diameter.
Maksimalna visina materijala koji se reže u odnosu na prečnik testere.

Solid wood
Masiv

HW - Multiripping Saw bladeS with rakerS TM - Testere sa čistačima za višelisne cirkulare

Saw blades for ripping extra thick timber. Particularly suitable in sawmills for cutting wood with humidity rate over 10%.

MachineS: Multiripping machines.

FeatureS: Flat tooth.

Material: Soft and hardwood and long fibre wood.

Testere za uzdužno rezanje debelog drveta. Posebno pogodne za pilane i rezanje vlažnog drveta sa preko 10% vlage.

Mašine: Višelisni cirkulari.

Oblak zuba: Ravan.

Materijal: Meko i tvrdo drvo, drvo dugog vlakna (TOPOLA).

FT02: 2/9/46,4 + 2/10/60

| D mm | B mm | b mm | d mm | Z | KN Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|--------|---------------------|---------------|------------|
| 250 | 3,4 | 2,2 | 30 | 16+2+2 | 2CH 10x4 + FT02 | LM05 0100 | F03FS02973 |
| 250 | 3,4 | 2,2 | 60 | 16+2+2 | 4CH 21x5 | LM05 0200 | F03FS02975 |
| 250 | 3,4 | 2,2 | 70 | 16+2+2 | 4CH 21x5 | LM05 0300 | F03FS02977 |
| 250 | 3,4 | 2,2 | 80 | 16+2+2 | 2CH 13x5+2CH 21x5 | LM05 0400 | F03FS02979 |
| 300 | 3,4 | 2,2 | 30 | 20+2+2 | 2CH 10x4 + FT02 | LM05 0500 | F03FS02981 |
| 300 | 3,4 | 2,2 | 60 | 20+2+2 | 4CH 21x5 | LM05 0600 | F03FS02983 |
| 300 | 3,4 | 2,2 | 70 | 20+2+2 | 4CH 21x5 | LM05 0700 | F03FS02985 |
| 300 | 3,4 | 2,2 | 80 | 20+2+2 | 2CH 13x5+2CH 21x5 | LM05 0800 | F03FS02990 |
| 320 | 3,4 | 2,2 | 30 | 20+2+2 | 2CH 10x4 + FT02 | LM05 0900 | F03FS02993 |
| 320 | 3,4 | 2,2 | 80 | 20+2+2 | 2CH 13x5+2CH 21x5 | LM05 1000 | F03FS02995 |
| 350 | 3,7 | 2,5 | 30 | 20+2+4 | 2CH 10x4 + FT02 | LM05 1100 | F03FS02997 |
| 350 | 3,7 | 2,5 | 50 | 20+2+4 | 2CH 10x4 | LM05 1200 | F03FS02999 |
| 350 | 3,7 | 2,5 | 60 | 20+2+4 | 4CH 21x5 | LM05 1300 | F03FS03001 |
| 350 | 3,7 | 2,5 | 70 | 20+2+4 | 4CH 21x5 | LM05 1400 | F03FS03003 |
| 350 | 3,7 | 2,5 | 80 | 20+2+4 | 2CH 13x5+2CH 21x5 | LM05 1500 | F03FS03005 |
| 350 | 3,7 | 2,5 | 90 | 20+2+4 | 4CH 21x5 | LM05 4100 | F03FS03060 |
| 380 | 4,0 | 2,8 | 30 | 20+2+4 | 2CH 10x4 + FT02 | LM05 1600 | F03FS03007 |
| 380 | 4,0 | 2,8 | 70 | 20+2+4 | 4CH 21x5 | LM05 1700 | F03FS03009 |
| 380 | 4,0 | 2,8 | 80 | 20+2+4 | 2CH 13x5+2CH 21x5 | LM05 1800 | F03FS03011 |
| 400 | 4,0 | 2,8 | 30 | 24+2+4 | 2CH 10x4 + FT02 | LM05 1900 | F03FS03013 |
| 400 | 4,0 | 2,8 | 50 | 24+2+4 | 2CH 10x4 | LM05 2000 | F03FS03015 |
| 400 | 4,0 | 2,8 | 70 | 24+2+4 | 4CH 21x5 | LM05 2100 | F03FS03017 |
| 400 | 4,0 | 2,8 | 80 | 24+2+4 | 2CH 13x5+2CH 21x5 | LM05 2200 | F03FS03019 |
| 450 | 4,4 | 3,0 | 30 | 24+2+4 | 2CH 10x4 + FT02 | LM05 2400 | F03FS03023 |
| 450 | 4,4 | 3,0 | 50 | 24+2+4 | 2CH 10X4 | LM05 2500 | F03FS03025 |
| 450 | 4,4 | 3,0 | 70 | 24+2+4 | 4CH 21x5 | LM05 2600 | F03FS03027 |
| 450 | 4,4 | 3,0 | 80 | 24+2+4 | 2CH 13x5+2CH 21x5 | LM05 2700 | F03FS03029 |
| 500 | 4,8 | 3,5 | 30 | 28+2+4 | FT02+2CH 10x4 | LM05 2900 | F03FS03033 |
| 500 | 4,8 | 3,5 | 50 | 28+2+4 | 2CH 10x4 | LM05 3000 | F03FS03036 |
| 500 | 4,8 | 3,5 | 70 | 28+2+4 | 4CH 21x5 | LM05 3100 | F03FS03039 |
| 500 | 4,8 | 3,5 | 80 | 28+2+4 | 2CH 13x5+2CH 21x5 | LM05 3200 | F03FS03041 |
| 550 | 4,8 | 3,5 | 30 | 28+2+4 | 2CH 10x4 + FT02 | LM05 3400 | F03FS03045 |
| 550 | 4,8 | 3,5 | 50 | 28+2+4 | 2CH 10x4 | LM05 3500 | F03FS03047 |
| 550 | 4,8 | 3,5 | 70 | 28+2+4 | 4CH 21x5 | LM05 3600 | F03FS03050 |
| 550 | 4,8 | 3,5 | 80 | 28+2+4 | 2CH 13x5+2CH 21x5 | LM05 3700 | F03FS03052 |
| 600 | 5,2 | 3,5 | 30 | 32+2+4 | 2CH 10x4 | LM05 4200 | F03FS05860 |
| 600 | 5,2 | 3,5 | 80 | 32+2+4 | 4CH 21x5 | LM05 3900 | F03FS03056 |

Ripping of softwood

Uzdužno rezanje mekog drveta

Ripping of hardwood

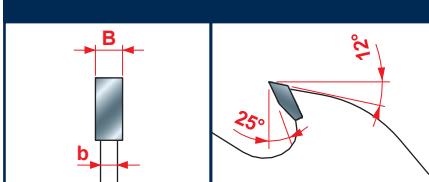
Uzdužno rezanje tvrdog drveta

| Ultimate Najbolja | High Odlična | Good Dobra |
|----------------------|-----------------|---------------|
| | | |

LM06



HW K10S



Tooth features - Karakteristike zuba

HW - Increased kerf multiripping Saw blades TM - Testere povećane debljine za višelisne cirkulare

Saw blades for ripping extra thick timber. Most suitably employed in sawmills when cutting wet wood and with a high resin content.

Machines: Multiripping machines.

Features: Flat tooth.

Material: Humid over 10% soft and hardwood and long fibre wood.

Testere za uzdužno rezanje debelog drveta. Posebno pogodne za pilane i rezanje vlažnog drveta i drveta sa velikim sadržajem smole.

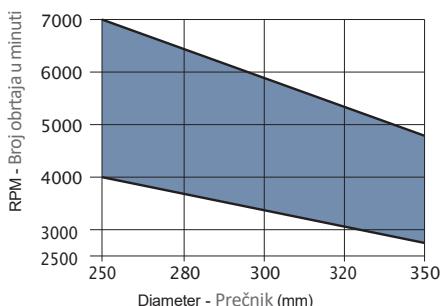
Machine: Višeljni cirkulari.

Blade profile: Ravan.

Material: Meko i tvrdo drvo sa preko 10% vlage, drvo dugog vlakna (TOPOLA), drvo sa velikim sadržajem smole (ČETINARI).

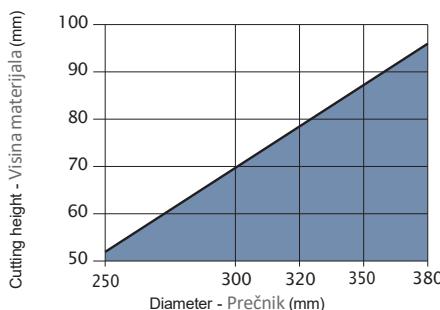
FT02: 2/9/46,4 + 2/10/60

| D mm | B mm | b mm | d mm | Z | KN Pomoći otvor | Code Šifra | SAP SAP |
|---------|---------|---------|---------|--------|--------------------|---------------|------------|
| 250 | 4,2 | 3,0 | 30 | 16+2+2 | 2CH 10x4 + FT02 | LM06 0100 | F03FS03104 |
| 250 | 4,2 | 3,0 | 60 | 16+2+2 | 4CH 21x5 | LM06 0200 | F03FS03106 |
| 250 | 4,2 | 3,0 | 70 | 16+2+2 | 4CH 21x5 | LM06 0300 | F03FS03108 |
| 250 | 4,2 | 3,0 | 80 | 16+2+2 | 2CH 21x5+2CH13x5 | LM06 0400 | F03FS03110 |
| 300 | 3,5 | 2,5 | 70 | 20+2+2 | 4CH 21x5 | LM06 1500 | F03FS03133 |
| 300 | 3,5 | 2,5 | 80 | 20+2+2 | 2CH 13x5+2CH 21x5 | LM06 1600 | F03FS03135 |
| 300 | 4,2 | 3,0 | 30 | 20+2+2 | 2CH 10x4 + FT02 | LM06 0500 | F03FS03113 |
| 300 | 4,2 | 3,0 | 60 | 20+2+2 | 4CH 21x5 | LM06 0600 | F03FS03115 |
| 300 | 4,2 | 3,0 | 70 | 20+2+2 | 4CH 21x5 | LM06 0700 | F03FS03117 |
| 300 | 4,2 | 3,0 | 80 | 20+2+2 | 2CH 13x5+2CH 21x5 | LM06 0800 | F03FS03119 |
| 320 | 4,2 | 3,0 | 30 | 20+2+2 | 2CH 10x4 + FT02 | LM06 0900 | F03FS03121 |
| 320 | 4,2 | 3,0 | 70 | 20+2+2 | 4CH 21x5 | LM06 1900 | F03FS03140 |
| 320 | 4,2 | 3,0 | 80 | 20+2+2 | 2CH 13x5+2CH 21x5 | LM06 1000 | F03FS03123 |
| 350 | 4,2 | 3,0 | 30 | 20+2+4 | 2CH 10x4 + FT02 | LM06 1100 | F03FS03125 |
| 350 | 4,2 | 3,0 | 50 | 20+2+4 | 2CH 10x4 | LM06 1800 | F03FS03138 |
| 350 | 4,2 | 3,0 | 60 | 20+2+4 | 4CH 21x5 | LM06 1200 | F03FS03127 |
| 350 | 4,2 | 3,0 | 70 | 20+2+4 | 4CH 21x5 | LM06 1300 | F03FS03129 |
| 350 | 4,2 | 3,0 | 80 | 20+2+4 | 2CH 13x5+2CH 21x5 | LM06 1400 | F03FS03131 |



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.



Maximum depth of cut based on the blade diameter.
Maksimalna visina materijala koja se reže u odnosu na prečnik testere.

Solid wood
Masiv

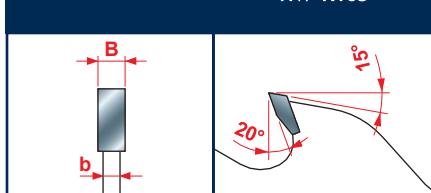
Ripping of softwood
Uzdužno rezanje mekog drveta
Ripping of hardwood
Uzdužno rezanje tvrdog drveta

| Ultimate Najbolja | High Odlična | Good Dobra |
|----------------------|-----------------|---------------|
| ● | ● | ● |

LM07

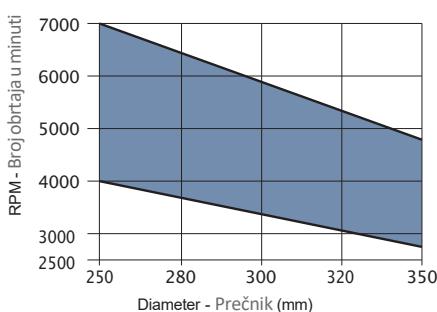


HW K10S



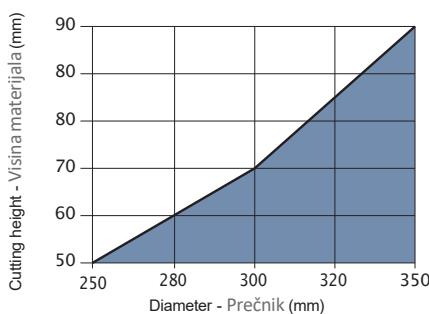
Tooth features - Karakteristike zuba

| D mm | B mm | b mm | d mm | Z | KN Pomočni otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|--------|----------------------|---------------|------------|
| 250 | 5,5 | 3,5 | 30 | 16+2+2 | 2CH 10x4 + FT02 | LM07 0100 | F03FS03141 |
| 250 | 5,5 | 3,5 | 60 | 16+2+2 | 4CH 21x5 | LM07 0200 | F03FS03143 |
| 250 | 5,5 | 3,5 | 70 | 16+2+2 | 4CH 21x5 | LM07 0300 | F03FS03145 |
| 250 | 5,5 | 3,5 | 80 | 16+2+2 | 2CH 13x5+2CH 21x5 | LM07 0400 | F03FS03147 |
| 300 | 5,5 | 3,5 | 30 | 20+2+2 | 2CH 10x4 + FT02 | LM07 0500 | F03FS03149 |
| 300 | 5,5 | 3,5 | 60 | 20+2+2 | 4CH 21x5 | LM07 0600 | F03FS03151 |
| 300 | 5,5 | 3,5 | 70 | 20+2+2 | 4CH 21x5 | LM07 0700 | F03FS03153 |
| 300 | 5,5 | 3,5 | 80 | 20+2+2 | 2CH 13x5+2CH 21x5 | LM07 0800 | F03FS03155 |
| 320 | 5,5 | 3,5 | 30 | 20+2+2 | 2CH 10x4 + FT02 | LM07 0900 | F03FS03157 |
| 320 | 5,5 | 3,5 | 80 | 20+2+2 | 2CH 13x5+2CH 21x5 | LM07 1000 | F03FS03159 |
| 350 | 5,5 | 3,5 | 30 | 24+2+4 | 2CH 10x4 + FT02 | LM07 1100 | F03FS03161 |
| 350 | 5,5 | 3,5 | 60 | 24+2+4 | 4CH 21x5 | LM07 1200 | F03FS03163 |
| 350 | 5,5 | 3,5 | 70 | 24+2+4 | 4CH 21x5 | LM07 1300 | F03FS03165 |
| 350 | 5,5 | 3,5 | 80 | 24+2+4 | 4CH 21x5 | LM07 1400 | F03FS03167 |



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.



Maximum depth of cut based on the blade diameter
Maksimalna visina materijala koji se reže u
odnosu na prečnik testere.

Solid wood Masiv

HW - Shoulder thick kerf Saw bladeS with rakerS
TM - Debele testere sa čistačima za višelisne cirkulare

Saw blades for ripping. Essential for ensuring correct distribution of lateral forces created by crooked plank in heavy duty use. Use as a shoulder saw blade on multiripping machines.

Machines: Multiripping machines.

Features: Flat tooth.

Material: Solid hard and softwood, dried and wet.

Testere za uzdužno rezanje. Idealne za obezbeđivanje pravilne raspodjele bočnih sila koje stvara kriva daska. Preporuka za krajnje testere na višelisnim cirkularima.

Mašine: Višelisni cirkulari.

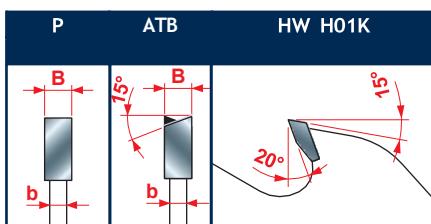
Oblik zuba: Ravan.

Materijal: Meko i tvrdo drvo, suvo ili vlažno.

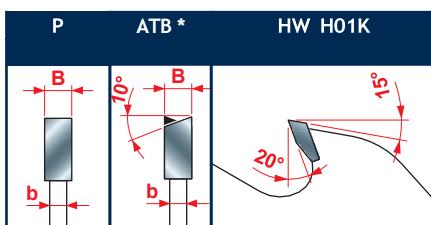
FT02: 2/9/46,4 + 2/10/60



LM08



Tooth features - Karakteristike zuba



Tooth features - Karakteristike zuba

HW - Ultra-thin kerf multiripping Saw bladeS TM - Izuzetno tanke (krajnje) testere za višelisne cirkulare

Saw blades for ripping, mostly suited when wastes must be brought down to a minimum. **Reboring and keywayS optional not available.** We recommend the Saw blade to be regularly cleaned in order to prevent the formation of reSins deposited.

MachineS: Molders and cleaving machines.

FeatureS: Flat tooth (P) or ATB tooth.

Material: Good quality soft and hardwood dried at max 10% humidity rate.

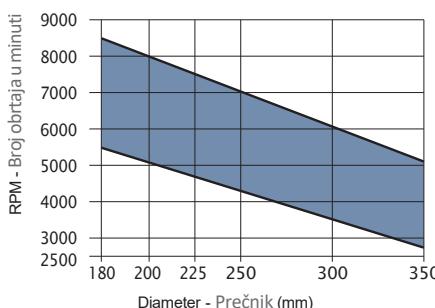
Testere za uzdužno rezanje drveta kada je vitalno da količina otpadaka bude svedena na minimum. Preporučujemo redovno čišćenje testera da bi se izbjeglo nagomilavanje smole.

Mašine: Višeljni cirkulari, mašine za sečenje lamela.

Oblik zuba: Ravan (P) ili ATB zub.

Materijal: Kvalitetno meko i tvrdo drvo sa maksimalno 10% vlage.

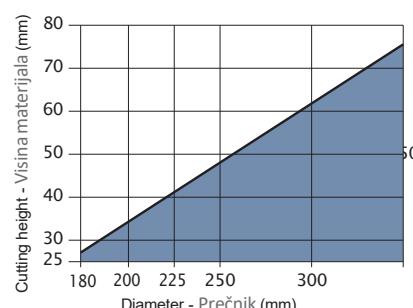
| D mm | B mm | b mm | d mm | Z | NL - KN Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|---------|--------------------------|---------------|------------|
| 180 | 1,5 | 1,0 | 40 | 24 P | 2CH 12x5 | LM08 0100 | F03FS03169 |
| 180 | 1,5 | 1,0 | 60 | 24 P | FT 3/10/75 | LM08 0200 | F03FS03171 |
| 200 | 1,5 | 1,0 | 40 | 28 P | 2CH 12x5 | LM08 0300 | F03FS03173 |
| 200 | 1,5 | 1,0 | 60 | 28 P | FT 3/10/75 | LM08 0400 | F03FS03176 |
| 200 | 1,5 | 1,0 | 60 | 36 ATB* | FT 3/10/75 | LM08 0500 | F03FS03179 |
| 200 | 1,7 | 1,2 | 50 | 36 ATB* | | LM08 0600 | F03FS03182 |
| 200 | 1,7 | 1,2 | 60 | 36 ATB* | FT 3/10/75 | LM08 2800 | F03FS03240 |
| 225 | 1,5 | 1,0 | 40 | 28 P | 2CH 12x5 | LM08 0700 | F03FS03185 |
| 225 | 1,5 | 1,0 | 60 | 28 P | FT 3/10/75 | LM08 0800 | F03FS03188 |
| 225 | 1,5 | 1,0 | 70 | 28 P | 2CH 21x5 | LM08 0900 | F03FS03191 |
| 225 | 1,5 | 1,0 | 40 | 36 ATB | 2CH 12x5 | LM08 1000 | F03FS03194 |
| 225 | 1,5 | 1,0 | 60 | 36 ATB | FT 3/10/75 | LM08 1100 | F03FS03197 |
| 225 | 1,5 | 1,0 | 70 | 36 ATB | 2CH 21x5 | LM08 1200 | F03FS03200 |
| 225 | 1,7 | 1,2 | 65 | 36 ATB | FT 3/10/80 | LM08 1300 | F03FS03203 |
| 250 | 1,7 | 1,2 | 40 | 24 P | 2CH 12x5 | LM08 1400 | F03FS03206 |
| 250 | 1,7 | 1,2 | 60 | 24 P | FT 3/10/75 | LM08 1500 | F03FS03209 |
| 250 | 1,7 | 1,2 | 70 | 24 P | 2CH 21x5 | LM08 1600 | F03FS03212 |
| 250 | 1,7 | 1,2 | 40 | 36 ATB* | 2CH 12x5 | LM08 1700 | F03FS03215 |
| 250 | 1,7 | 1,2 | 60 | 36 ATB* | FT 3/10/75 | LM08 1800 | F03FS03218 |
| 250 | 1,7 | 1,2 | 70 | 36 ATB | 2CH 21x5 | LM08 1900 | F03FS03223 |
| 250 | 2,2 | 1,6 | 50 | 30 ATB* | 2CH 21x5 | LM08 2500 | F03FS03237 |
| 250 | 2,2 | 1,6 | 60 | 30 ATB* | 2CH 21x5 | LM08 2600 | F03FS03238 |
| 250 | 2,2 | 1,6 | 70 | 30 ATB* | 2CH 21x5 | LM08 2700 | F03FS03239 |
| 255 | 1,7 | 1,2 | 70 | | | LM08 2400 | F03FS03236 |
| 280 | 2,2 | 1,6 | 60 | 36 ATB | FT 3/10/75 | LM08 2200 | F03FS03232 |
| 300 | 2,2 | 1,6 | 50 | 36 ATB | | LM08 2000 | F03FS03226 |
| 300 | 2,2 | 1,6 | 70 | 36 ATB | 2CH 21x5 | LM08 2300 | F03FS03235 |
| 350 | 2,5 | 1,8 | 50 | 40 ATB | | LM08 2100 | F03FS03229 |



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrta u odnosu na prečnik testere.

Solid wood
Masiv



Maximum depth of cut based on the blade diameter.

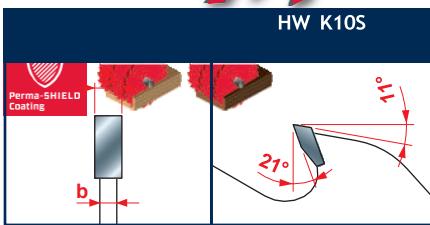
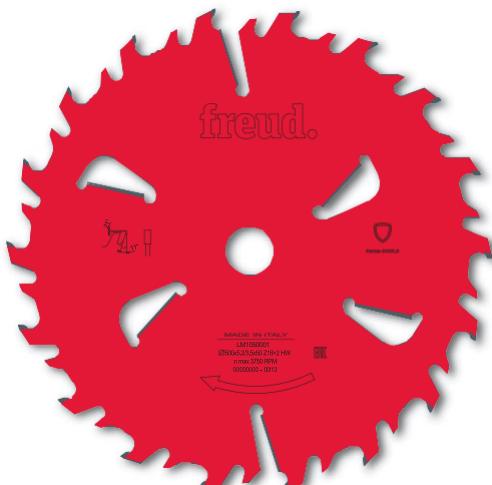
Maksimalna visina materijala koji se reže u odnosu na prečnik testere.

Ripping of softwood
Uzdužno rezanje mekog drveta
Ripping of hardwood
Uzdužno rezanje tvrdog drveta

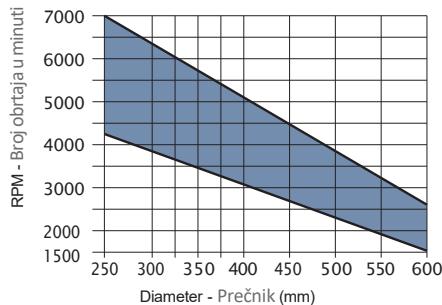
| Ultimate Najbolja | High Odlična | Good Dobra |
|----------------------|-----------------|---------------|
| | | |

LM10

**new
novo**

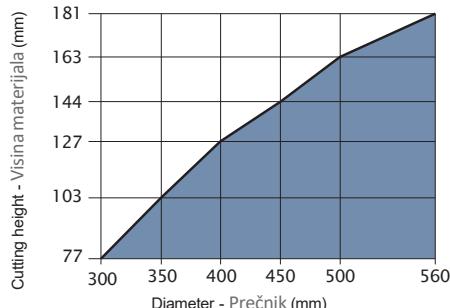


Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.



Maximum depth of cut based on the blade diameter.
Maksimalna visina materijala koji se reže u odnosu na prečnik testere.

Solid wood
Masiv

HW - Multiripping Saw bladeS with rakerS for Soft wet wood TM - Testere sa čistačima za višelisne cirkulare, za rezanje mekog i vlažnog drveta

Saw blades for ripping extra thick timber. Most suitably employed in sawmills when cutting wet wood and with a high resin content.

MachineS: Multiripping machines, single or double arbor.

FeatureS: Flat tooth. The special gullets are designed to significantly improve chip evacuation with the support of the internal rakers slots. The blade stays cleaner for longer, therefore limiting the dull-wear of the cutting edges.

Material: Wet softwood (e.g. pine, spruce, poplar).

Testere za uzdužno rezanje izuzetno debelog drveta. Posebno pogodne za pilane i rezanje vlažnog drveta i drveta sa visokim sadržajem smole.

Mašine: Višelisni cirkulari, sa jednim ili dva vretena.

Oblik zuba: Ravan. Specijalno dizajnirano međuzublje i čistači omogućavaju bolje izbacivanje piljevine. Testera duže ostaje čista uz smanjeno habanje zuba.

Materijal: Meko drvo sa visokim stepenom vlage (bor, jela, topola).

| | D mm | B mm | b mm | d mm | Z | KN Pomoći otvori | Code Šifra | SAP SAP |
|------|---------|---------|---------|---------|--------|---------------------|---------------|------------|
| novo | 350 | 3,9 | 2,5 | 50 | 18+2+2 | | LM1035001 | F03FS07701 |
| novo | 400 | 4,4 | 3,0 | 50 | 18+2+2 | | LM1040001 | F03FS07702 |
| novo | 450 | 4,8 | 3,0 | 50 | 18+2+4 | | LM1045001 | F03FS07703 |
| novo | 500 | 5,2 | 3,5 | 50 | 18+2+4 | | LM1050001 | F03FS07704 |
| novo | 560 | 5,5 | 3,5 | 50 | 18+2+4 | | LM1056001 | F03FS07705 |

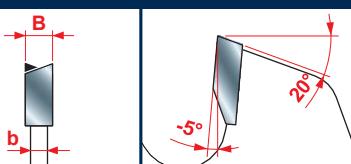
Ripping of softwood
Uzdužno rezanje mekog drveta

| Ultimate Najbolja | High Odlična | Good Dobra |
|----------------------|-----------------|---------------|
| ● | ● | ● |

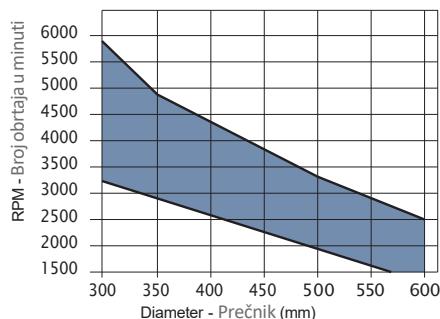
LU1A



HW K10S

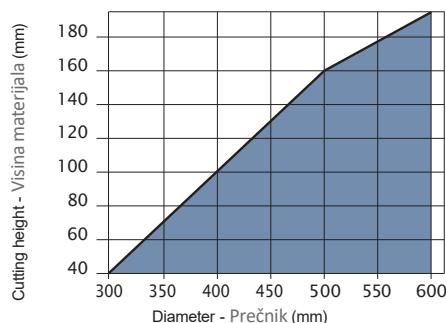


Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.



Maximum depth of cut based on the blade diameter.
Maksimalna visina materijala koji se reže u odnosu na prečnik testere.

Solid wood
Masiv

HW - Saw blades for radial and pendulum machineS TM - Testere za potezne prerezivače

Saw blades suitable for crosscutting.

MachineS: Radial, pendulum and portable machines.

FeatureS: ATB 15° tooth with negative cutting angle.

Material: Soft, hard, dried and wet solid wood.

Testere za poprečno rezanje.

Mašine: Potezni prerezivači, prenosni cirkulari.

Oblik zuba: ATB 15° sa negativnim uglom rezanja.

Materijal: Meko i tvrdo drvo, suvo ili vlažno.

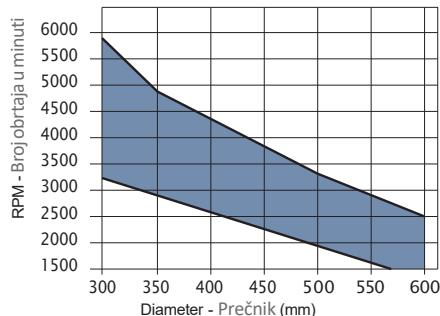
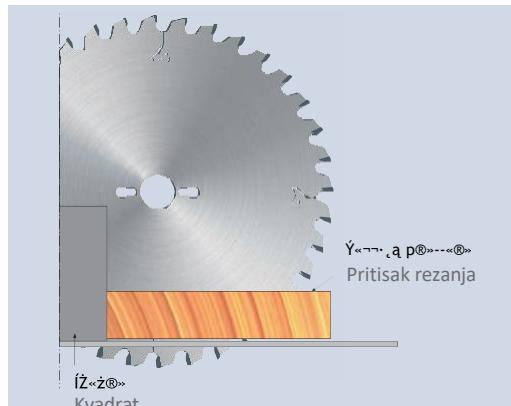
FT02: 2/9/46,4 + 2/10/60

FT03: 2/7/42 + 2/10/60

| D mm | B mm | b mm | d mm | Z | NL Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|----|---------------------|---------------|------------|
| 300 | 4,4 | 3,0 | 30 | 36 | FT02 | LU1A 0100 | F03FS04572 |
| 350 | 4,4 | 3,0 | 30 | 42 | 2/10/60 | LU1A 0200 | F03FS04573 |
| 400 | 4,4 | 3,0 | 30 | 48 | FT02 | LU1A 0300 | F03FS04574 |
| 450 | 4,4 | 3,0 | 30 | 54 | FT03 | LU1A 0400 | F03FS04575 |
| 500 | 4,8 | 3,2 | 30 | 60 | 2/10/60 | LU1A 0500 | F03FS04576 |
| 550 | 4,8 | 3,2 | 30 | 72 | 2/10/60 | LU1A 0600 | F03FS04577 |
| 600 | 5,0 | 3,5 | 30 | 72 | FT02 | LU1A 0700 | F03FS04578 |

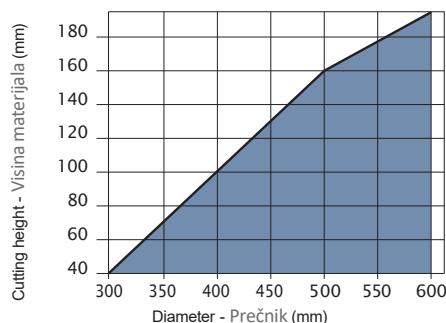
Working with spindle over the workpiece

Mašinska obrada sa osovinom iznad radne površine



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.



Maximum depth of cut based on the blade diameter.
Maksimalna visina materijala koji se reže u odnosu na prečnik testere.

| Ultimate Najbolja | High Odlična | Good Dobra |
|--|---|-----------------------|
| Cross cutting of softwood Poprečno rezanje mekog drveta | Cross cutting of hardwood Poprečno rezanje tvrdog drveta | |
| <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> |

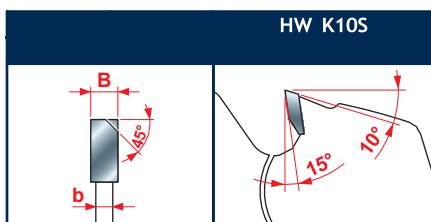
Cross cutting of softwood

Poprečno rezanje mekog drveta

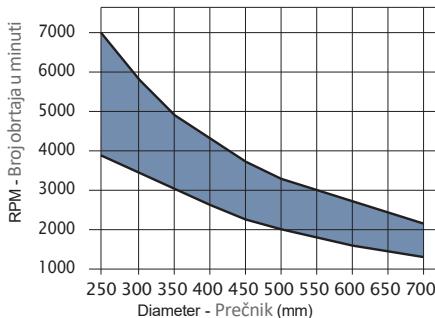
Cross cutting of hardwood

Poprečno rezanje tvrdog drveta

LU1B

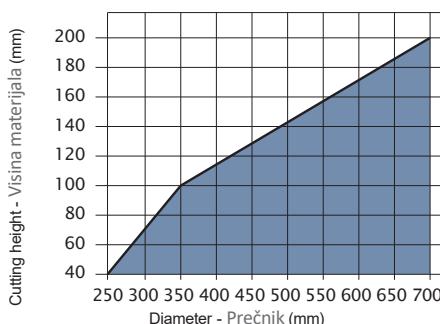


Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.



Maximum depth of cut based on the blade diameter.
Maksimalna visina materijala koji se reže u odnosu na prečnik testere.

Solid wood
Masiv

HW - Saw bladeS for carpentry workS

TM - Testere za stolarske rade

Saw blades suitable for ripping and crosscutting.

MachineS: Table saws, portable machines.

FeatureS: ATB/bevelled tooth with positive cutting angle.

Material: Soft and hard solid wood and panels, even in case of nails or metal clips.

Testere za uzdužno i poprečno rezanje.

Mašine: Stabilni cirkulari, prenosni cirkulari.

Oblik zuba: ATB/smaknuti zub sa pozitivnim uglom rezanja.

Materijal: Meko i tvrdo drvo i drveni paneli, čak i sa prisustvom eksera ili metalnih klamerica.

FT01: 2/7/42 + 2/9/46,4 + 2/10/60

FT02: 2/9/46,4 + 2/10/60

FT03: 2/7/42 + 2/10/60

| D mm | B mm | b mm | d mm | Z | NL Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|----|---------------------|---------------|------------|
| 250 | 3,4 | 2,2 | 30 | 18 | FT01 | LU1B 0100 | F03FS04579 |
| 300 | 3,4 | 2,2 | 30 | 20 | FT01 | LU1B 0200 | F03FS04580 |
| 315 | 3,4 | 2,2 | 30 | 20 | FT01 | LU1B 0300 | F03FS04582 |
| 350 | 3,7 | 2,5 | 30 | 24 | FT02 | LU1B 0400 | F03FS04583 |
| 400 | 4,0 | 2,8 | 30 | 28 | 2/10/60 | LU1B 0500 | F03FS04585 |
| 450 | 4,2 | 3,0 | 30 | 32 | FT03 | LU1B 0600 | F03FS04586 |
| 500 | 4,4 | 3,2 | 30 | 36 | FT03 | LU1B 0700 | F03FS04587 |
| 550 | 4,8 | 3,5 | 30 | 44 | 2/10/60 | LU1B 0800 | F03FS04588 |
| 600 | 5,2 | 4,0 | 30 | 48 | FT03 | LU1B 0900 | F03FS04589 |
| 650 | 5,6 | 4,2 | 30 | 54 | FT02 | LU1B 1000 | F03FS08324 |
| 700 | 5,6 | 4,2 | 30 | 60 | 2/10/60 | LU1B 1100 | F03FS05892 |

Ripping and cross cutting of softwood
Uzdužno i poprečno rezanje mekog drveta

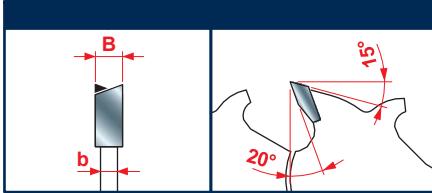
Ripping and cross cutting of hardwood
Uzdužno i poprečno rezanje tvrdog drveta

| Ultimate Najbolja | High Odlična | Good Dobra |
|----------------------------------|-----------------------|-----------------------|
| <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> |

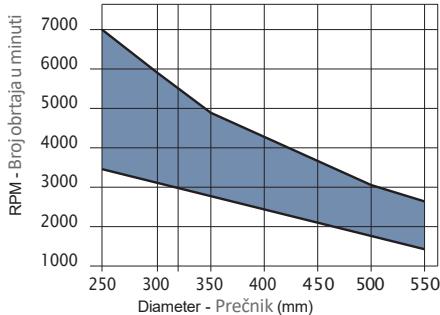
LU1C



HW H01K

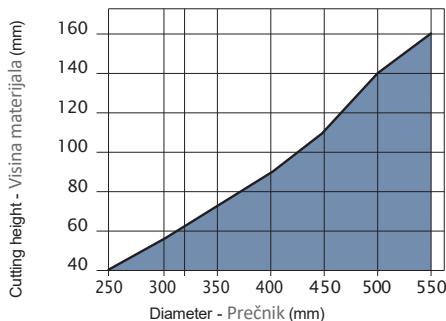


Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaju u odnosu na prečnik testere.



Maximum depth of cut based on the blade diameter.
Maksimalna visina materijala koji se reže u odnosu na prečnik testere.

Solid wood
Masiv

HW - Saw bladeS to cut Solid wood

TM - Testere za rezanje masiva

Saw blades suitable for ripping.

MachineS: Table saws, multiripping machines.

FeatureS: ATB 10° tooth with positive cutting angle.

Material: Soft and hard solid wood, also with loose knots.

Testere za uzdužno rezanje.

Mašine: Stabilni cirkulari, višelisni cirkulari.

Oblik zuba: ATB 10° sa pozitivnim uglom rezanja.

Materijal: Meko i tvrdo drvo, može i sa čvorovima.

FT01: 2/7/42 + 2/9/46,4 + 2/10/60

FT02: 2/9/46,4 + 2/10/60

| D mm | B mm | b mm | d mm | Z | NL - KN Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|----|--------------------------|---------------|------------|
| 250 | 3,2 | 2,2 | 30 | 22 | FT01 | LU1C 0100 | F03FS04590 |
| 250 | 3,2 | 2,2 | 70 | 22 | 4CH 21x5 | LU1C 0200 | F03FS04592 |
| 300 | 3,2 | 2,2 | 30 | 26 | FT01 | LU1C 0400 | F03FS04595 |
| 300 | 3,2 | 2,2 | 35 | 26 | | LU1C 0500 | F03FS04597 |
| 300 | 3,2 | 2,2 | 70 | 26 | 4CH 21x5 | LU1C 0700 | F03FS04599 |
| 315 | 3,2 | 2,2 | 30 | 28 | FT01 | LU1C 0800 | F03FS04601 |
| 350 | 3,5 | 2,5 | 30 | 30 | FT02 | LU1C 1000 | F03FS04603 |
| 350 | 3,5 | 2,5 | 35 | 30 | | LU1C 1100 | F03FS04605 |
| 350 | 3,5 | 2,5 | 70 | 30 | 4CH 21x5 | LU1C 1200 | F03FS04607 |
| 400 | 4,0 | 2,8 | 30 | 34 | 2/10/60 | LU1C 1300 | F03FS04609 |
| 450 | 4,4 | 3,0 | 30 | 38 | 2/10/60 | LU1C 1400 | F03FS04611 |
| 500 | 4,4 | 3,2 | 30 | 42 | 2/10/60 | LU1C 1500 | F03FS04612 |
| 550 | 4,4 | 3,5 | 30 | 48 | 2/10/60 | LU1C 1600 | F03FS04613 |

Ripping of softwood

Uzdužno rezanje mekog drveta

Ripping of hardwood

Uzdužno rezanje tvrdog drveta

Ultimate
Najbolja

High
Odlična

Good
Dobra



HW - Saw bladeS to cut Solid wood

TM - Testere za rezanje masiva

Saw blades suitable for ripping.

MachineS: Table saws, multiripping machines.

FeatureS: ATB 10° tooth with positive cutting angle.

Material: Soft, hard and exotic solid wood without loose knots.

Testere za uzdužno rezanje.

Mašine: Stabilni cirkulari, višelisni cirkulari.

Oblik zuba: ATB 10° sa pozitivnim uglom rezanja.

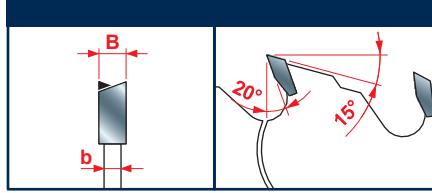
Materijal: Meko, tvrdo i egzotično drvo bez čvorova.

FT01: 2/7/42 + 2/9/46,4 + 2/10/60

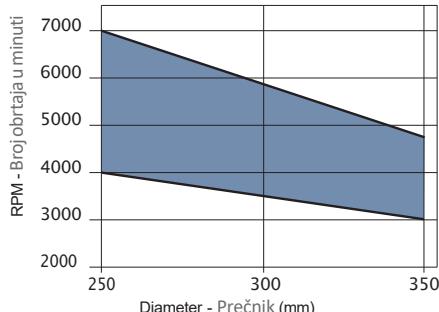
FT02: 2/9/46,4 + 2/10/60

| D mm | B mm | b mm | d mm | Z | NL - KN Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|----|--------------------------|---------------|------------|
| 250 | 3,2 | 2,2 | 30 | 24 | FT01 | LU1D 0100 | F03FS04615 |
| 250 | 3,2 | 2,2 | 70 | 24 | 4CH 21x5 | LU1D 0200 | F03FS04617 |
| 300 | 3,2 | 2,2 | 30 | 28 | FT01 | LU1D 0500 | F03FS04620 |
| 300 | 3,2 | 2,2 | 60 | 28 | 4CH 21x5 | LU1D 0600 | F03FS04622 |
| 300 | 3,2 | 2,2 | 70 | 28 | 4CH 21x5 | LU1D 0800 | F03FS04624 |
| 350 | 3,5 | 2,5 | 30 | 32 | FT02 | LU1D 1100 | F03FS04628 |
| 350 | 3,5 | 2,5 | 70 | 32 | 4CH 21x5 | LU1D 1000 | F03FS04626 |

HW H01K

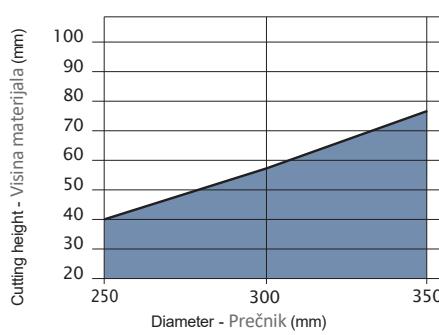


Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.



Maximum depth of cut based on the blade diameter.

Maksimalna visina materijala koji se reže u odnosu na prečnik testere.

Solid wood
Masiv

Ripping of softwood
Uzdužno rezanje mekog drveta
Ripping of hardwood
Uzdužno rezanje tvrdog drveta

| Ultimate Najbolja | High Odlična | Good Dobra |
|----------------------|-----------------|---------------|
| | | |

LU1E



HW - Saw bladeS to cut Solid wood - Thin kerf TM - Testere za rezanje masiva - Uzak rez

Saw blades suitable for ripping. The reduced cutting height makes workpiece feeding easier.

MachineS: Table saws, portable machines.

FeatureS: Flat tooth with positive cutting angle and anti-kickback device.

Material: Soft and hard dried wood, also with loose knots.

Testere za uzdužno rezanje. Smanjena visina reza omogućava lakše ubacivanje komada.

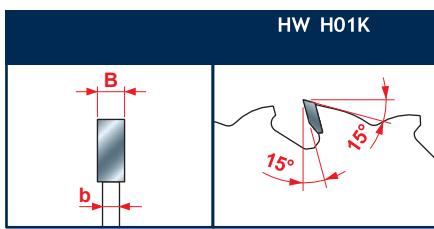
Mašine: Stabilni cirkulari, ručni cirkulari.

Oblik zuba: Ravan sa pozitivnim uglom rezanja i sistemom protiv odskakanja.

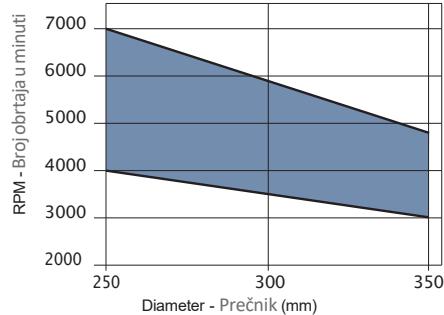
Materijal: Meko i tvrdo suvo drvo, može i sa čvorovima.

FT01: 2/7/42 + 2/9/46,4 + 2/10/60

| D | B | b | d | Z | NL | Code | SAP |
|-----|-----|-----|----|----|---------------|-----------|------------|
| mm | mm | mm | mm | | Pomoći otvori | Šifra | SAP |
| 250 | 2,5 | 1,6 | 30 | 24 | FT01 | LU1E 0100 | F03FS04630 |
| 300 | 2,6 | 1,8 | 30 | 24 | | LU1E 0500 | F03FS04638 |
| 300 | 2,7 | 1,8 | 25 | 28 | | LU1E 0200 | F03FS04632 |
| 300 | 2,7 | 1,8 | 30 | 28 | FT01 | LU1E 0300 | F03FS04634 |
| 350 | 3,0 | 2,2 | 30 | 32 | FT01 | LU1E 0400 | F03FS04636 |

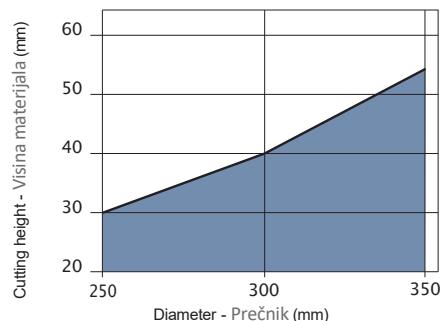


Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.



Maximum depth of cut based on the blade diameter.
Maksimalna visina materijala koji se reže u odnosu na prečnik testere.

Solid wood
Masiv

| Ultimate Najbolja | High Odlična | Good Dobra |
|--|-----------------|---------------|
| Ripping of solid wood Uzdužno rezanje masiva | | |
| Cross cutting of solid wood Poprečno rezanje masiva | | |
| Wood composites Drveni kompoziti | | |

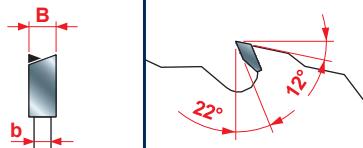


ICE

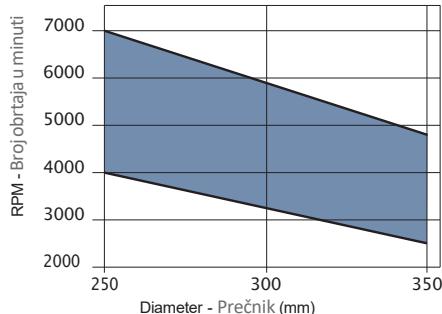
Silver I.C.E. Coating



HW H01K

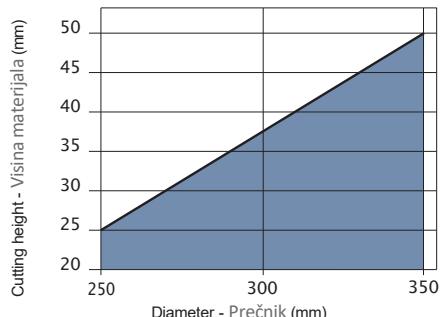


Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.



Maximum depth of cut based on the blade diameter.
Maksimalna visina materijala koji se reže u odnosu na prečnik testere.

Solid wood
 Masiv

HW - Saw bladeS to cut Solid wood - Thin kerf

TM- Testere za rezanje masiva - Uzak rez

Saw blades suitable for ripping. The reduced cutting height makes workpiece feeding easier.

MachineS: Table saws, portable machines.

FeatureS: ATB 10° tooth with positive cutting angle.

Material: Soft and hard dried wood, without loose knots.

Testere za uzdužno rezanje. Smanjena visina reza omogućava lakše ubacivanje komada.

Mašine: Stabilni cirkulari, ručni cirkulari.

Oblik zuba: ATB 10° sa pozitivnim uglom rezanja.

Materijal: Meko i tvrdo suvo drvo, bez čvorova.

FT01: 2/7/42 + 2/9/46,4 + 2/10/60

| D | B | b | d | Z | NL | Code | SAP |
|-----|-----|-----|----|----|---------------|-----------|------------|
| mm | mm | mm | mm | | Pomoći otvori | Šifra | SAP |
| 250 | 2,5 | 1,6 | 30 | 24 | FT01 | LU1F 0100 | F03FS04640 |
| 300 | 2,7 | 1,8 | 30 | 28 | FT01 | LU1F 0200 | F03FS04642 |
| 350 | 3,0 | 2,2 | 30 | 32 | FT01 | LU1F 0300 | F03FS04644 |

Ripping of softwood

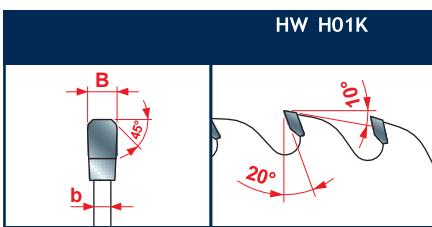
Uzdužno rezanje mekog drveta

Ripping of hardwood

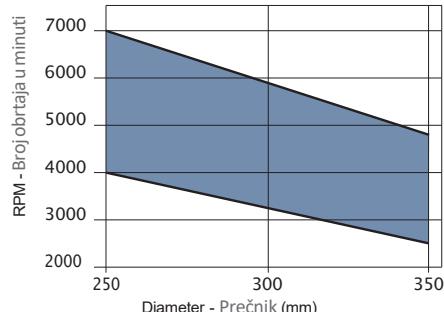
Uzdužno rezanje tvrdog drveta

| Ultimate | High | Good |
|----------|---------|-------|
| Najbolja | Odlična | Dobra |
| | | |

LU1G

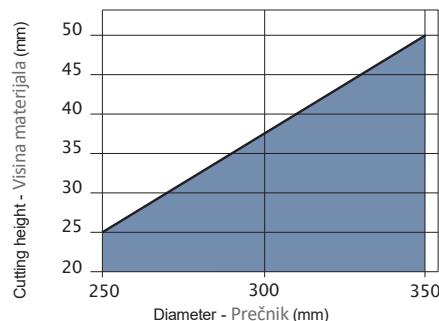


Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.



Maximum depth of cut based on the blade diameter.
Maksimalna visina materijala koji se reže u odnosu na prečnik testere.

Solid wood
Masiv

HW - Saw bladeS to cut Solid wood - rounded teeth on the Side TM - Testere za rezanje masiva - ravan zub zaobljenih ivica

Saw blades suitable for ripping with fine cutting finish and without scratching, in order to achieve a perfectly smoothed surface.

MachineS: Table saws.

FeatureS: Straight tooth, rounded on the side, with positive cutting angle.

Material: Softwood.

Testere za uzdužno rezanje - za fini rez i završnu obradu bez grebanja.

Mašine: Stabilni cirkulari.

Oblik zuba: Ravan zub zaobljenih ivica, sa pozitivnim uglom rezanja.

Materijal: Meko drvo.

FT01: 2/7/42 + 2/9/46,4 + 2/10/60

| D mm | B mm | b mm | d mm | Z | NL Pomoćni otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|----|----------------------|---------------|------------|
| 250 | 3,0 | 2,0 | 30 | 40 | FT01 | LU1G 0100 | F03FS04646 |
| 300 | 3,0 | 2,0 | 30 | 48 | FT01 | LU1G 0200 | F03FS04647 |
| 350 | 3,2 | 2,2 | 30 | 60 | FT01 | LU1G 0300 | F03FS04648 |

CompariSon between the cut of a conventional Saw blade and a Saw blade equipped with teeth that is rounded on the Side.

Poređenje kvaliteta reza konvencionalne testere sa kvalitetom reza testere koja ima zub zaobljenih ivica.



Conventional Saw bladeS
Konvencionalne testere

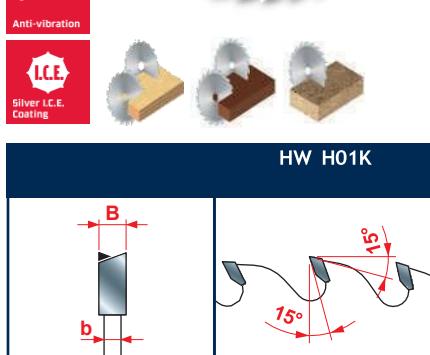


LU1G Saw bladeS
LU1G testere

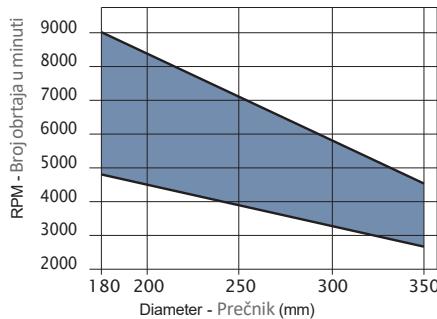
Ripping of softwood
Uzdužno rezanje mekog drveta

| Ultimate Najbolja | High Odlična | Good Dobra |
|----------------------|-----------------|---------------|
| ● | ● | ● |

LU1H

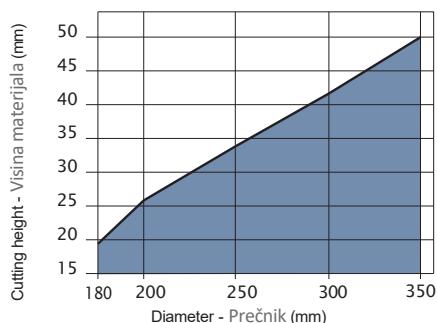


Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.



Maximum depth of cut based on the blade diameter.
Maksimalna visina materijala koji se reže u odnosu na prečnik testere.

Solid wood
Masiv

HW - Saw bladeS to cut Solid wood - Thin kerf TM - Testere za rezanje masiva - Uzak rez

Saw blades suitable for ripping and crosscutting. The reduced cutting height makes workpiece feeding easier.

MachineS: Table saws, portable machines.

FeatureS: ATB 15° tooth with positive cutting angle.

Material: Good quality, soft and hard solid wood.

Testere za uzdužno i poprečno rezanje. Smanjena visina reza omogućava lakše ubacivanje komada.

Mašine: Stabilni cirkulari, ručni cirkulari.

Oblik zuba: ATB 15° sa pozitivnim uglom rezanja.

Materijal: Kvalitetno meko i tvrdo drvo.

FT01: 2/7/42 + 2/9/46,4 + 2/10/60

| D mm | B mm | b mm | d mm | z mm | NL Pomoći otvor | Code Šifra | SAP SAP |
|---------|---------|---------|---------|---------|--------------------|---------------|------------|
| 180 | 1,5 | 1,0 | 30 | 40 | 2/7/42 | LU1H 0100 | F03FS04649 |
| 185 | 1,5 | 1,0 | 25,4 | 40 | | LU1H 0200 | F03FS04650 |
| 200 | 1,5 | 1,0 | 30 | 40 | 2/7/42 | LU1H 0300 | F03FS07131 |
| 200 | 1,5 | 1,0 | 30 | 60 | 2/7/42 | LU1H 0400 | F03FS04651 |
| 205 | 1,5 | 1,0 | 25,4 | 40 | | LU1H 0500 | F03FS04652 |
| 205 | 1,5 | 1,0 | 25,4 | 60 | | LU1H 0600 | F03FS04653 |
| 250 | 2,5 | 1,6 | 30 | 48 | FT01 | LU1H 0700 | F03FS04655 |
| 250 | 2,5 | 1,6 | 30 | 60 | FT01 | LU1H 0800 | F03FS04657 |
| 250 | 2,8 | 2,0 | 30 | 30 | 2/10/60 | LU1H 1500 | F03FS04670 |
| 250 | 2,8 | 2,0 | 30 | 40 | 2/10/60 | LU1H 1600 | F03FS07127 |
| 300 | 2,8 | 2,0 | 30 | 36 | FT01 | LU1H 1400 | F03FS04668 |
| 300 | 2,8 | 2,0 | 30 | 54 | FT01 | LU1H 0900 | F03FS04659 |
| 300 | 2,8 | 2,0 | 35 | 54 | | LU1H 1000 | F03FS04661 |
| 300 | 2,8 | 2,0 | 30 | 72 | FT01 | LU1H 1100 | F03FS04663 |
| 350 | 3,0 | 2,2 | 30 | 60 | FT01 | LU1H 1200 | F03FS04665 |
| 350 | 3,0 | 2,2 | 30 | 84 | FT01 | LU1H 1300 | F03FS04667 |

Ripping and crosscutting of softwood
Uzdužno i poprečno rezanje mekog drveta
Ripping and crosscutting of hardwood
Uzdužno i poprečno rezanje tvrdog drveta

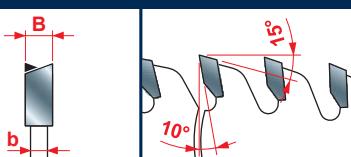
Wood composites
Drveni kompoziti

| Ultimate Najbolja | High Odlična | Good Dobra |
|----------------------|-----------------|---------------|
| | ● | |
| | ● | ● |

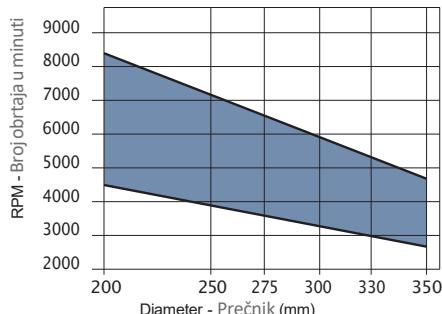


Silver I.C.E.
Coating

HW HOOK



Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.

HW - Saw bladeS to cut Solid wood frameS TM - Testere za rezanje ramova od masiva

Saw blades suitable for crosscutting. Without splintering frames and end trims of previously profiled items, where the items have to be coupled to perfectly match, even if they are covered with paint, chalk and other abrasive and fine materials.

MachineS: Single or double-head miter saws.

FeatureS: ATB 20° tooth with positive cutting angle.

Material: Soft and hardwood.

Testere za poprečno rezanje. Bez rastavljanja ramova i prethodnog pripremanja profila, kada je potrebno savršeno poklapanje, čak i u slučaju kada se na ramovima nalazi farba, kreda ili neki drugi abrazivni ili fini materijal.

Mašine: Obični ili dvoglavi gerovi.

Oblik zuba: ATB 20° sa pozitivnim uglom rezanja.

Materijal: Meko i tvrdo drvo.

FT02: 2/9/46,4 + 2/10/60

| D | B | b | d | Z | NL | Code | SAP |
|-----|------|-----|----|-----|---------------|-----------|------------|
| mm | mm | mm | mm | | Pomoći otvori | Šifra | SAP |
| 200 | 2,95 | 2,5 | 30 | 64 | 2/7/42 | LU1I 0100 | F03FS04673 |
| 250 | 2,95 | 2,5 | 20 | 80 | 2/6/32 | LU1I 0200 | F03FS04675 |
| 250 | 2,95 | 2,5 | 30 | 80 | FT02 | LU1I 0300 | F03FS04677 |
| 250 | 2,95 | 2,5 | 30 | 96 | FT02 | LU1I 0400 | F03FS04679 |
| 275 | 2,95 | 2,5 | 20 | 84 | 2/6/32 | LU1I 0500 | F03FS04681 |
| 300 | 2,95 | 2,5 | 30 | 96 | FT02 | LU1I 0600 | F03FS04682 |
| 300 | 2,95 | 2,5 | 30 | 112 | FT02 | LU1I 0700 | F03FS04684 |
| 330 | 3,45 | 3,0 | 30 | 96 | FT02 | LU1I 0800 | F03FS04686 |
| 350 | 3,45 | 3,0 | 30 | 108 | FT02 | LU1I 0900 | F03FS04688 |

| Frames Ramovi | Ultimate Najbolja | High Odlična | Good Dobra |
|------------------|----------------------|-----------------|---------------|
| | | | |



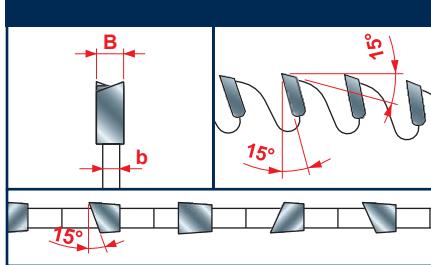
Anti-vibration



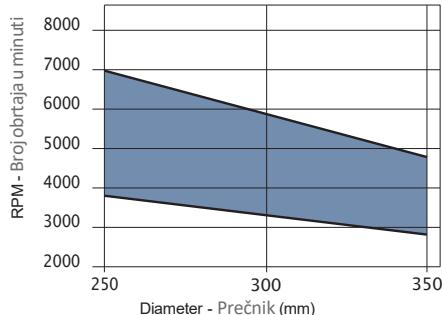
Silver I.C.E. Coating



HW HOOK



Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.

HW - Saw bladeS to cut Solid wood frameS

TM - Testere za rezanje ramova od masiva

Suitable for crosscutting. High-performance saw blades, with excellent cut and without splintering; finished and perfectly smooth surface, which is specifically recommended for frames' and profiles' end trims whose front-end cut keeps visible.

MachineS: Single or double-head miter saws.

FeatureS: Flat – ATB 10° tooth with axial 15° and positive cutting angle.

Material: Soft and hardwood.

Testere za poprečno rezanje. Testere vrhunskih performansi, sa odličnim kvalitetom reza bez cjepanja ramova; završni rez je savršeno gladak, što je posebno važno kod ramova kod kojih je prednji dio reza vidljiv.

Mašine: Obični ili dvoglavi gerovi.

Oblik zuba: ATB 10° Zub sa aksijalnim 15° i pozitivnim uglom rezanja.

Materijal: Meko i tvrdo drvo.

FT01: 2/7/42 + 2/9/46,4 + 2/10/60

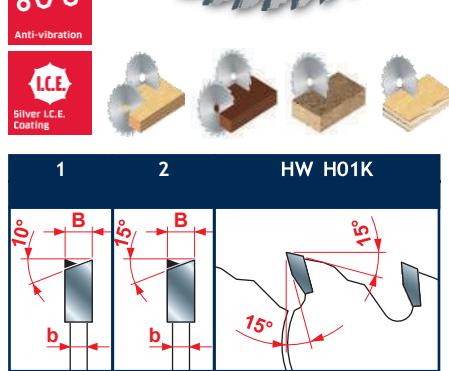
| D mm | B mm | b mm | d mm | Z | NL Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|-----|---------------------|---------------|------------|
| 250 | 3,0 | 2,2 | 30 | 100 | FT01 | LU1L 0100 | F03FS04690 |
| 250 | 3,0 | 2,2 | 30 | 120 | FT01 | LU1L 0200 | F03FS04691 |
| 255 | 3,0 | 2,2 | 25,4 | 100 | | LU1L 0300 | F03FS04692 |
| 255 | 3,0 | 2,2 | 25,4 | 120 | | LU1L 0400 | F03FS04693 |
| 300 | 3,0 | 2,2 | 30 | 100 | FT01 | LU1L 0500 | F03FS04694 |
| 300 | 3,0 | 2,2 | 30 | 120 | FT01 | LU1L 0600 | F03FS04695 |
| 305 | 3,0 | 2,2 | 25,4 | 100 | | LU1L 0700 | F03FS04696 |
| 305 | 3,0 | 2,2 | 25,4 | 120 | | LU1L 0800 | F03FS04697 |
| 305 | 3,0 | 2,2 | 30 | 100 | | LU1L 1100 | F03FS06410 |
| 350 | 3,0 | 2,2 | 30 | 120 | FT01 | LU1L 0900 | F03FS04698 |
| 355 | 3,0 | 2,2 | 25,4 | 120 | | LU1L 1000 | F03FS04699 |

| Ultimate Najbolja | High Odlična | Good Dobra |
|----------------------|-----------------|---------------|
|----------------------|-----------------|---------------|

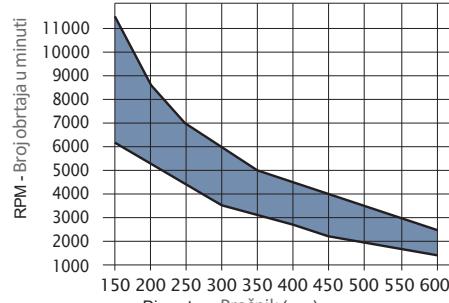
Frames
Ramovi

LU2A

HW - Saw bladeS to cut wooden panelS and compoSiteS
TM - Testere za rezanje drveta i kompozitnih materijala



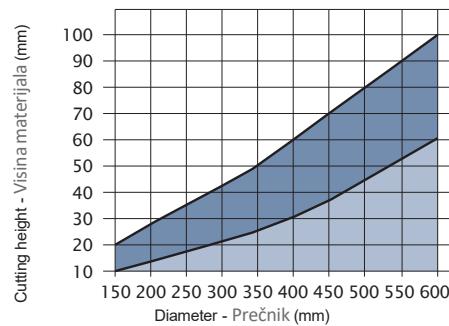
Tooth features - Karakteristike zuba



| | | | | | |
|-----|-----|-----|----|----|----------|
| 400 | 4,0 | 2,8 | 35 | 60 | 2/10/60 |
| 450 | 4,4 | 3,0 | 30 | 66 | 2/10/60 |
| 500 | 4,4 | 3,2 | 30 | 72 | 2/10/60 |
| 550 | 4,8 | 3,5 | 30 | 84 | 2/10/60 |
| 600 | 5,4 | 4,0 | 30 | 96 | 2/10/80 |
| 735 | 6,0 | 4,4 | 30 | 72 | 2/8,5/90 |
| 760 | 6,2 | 4,5 | 30 | 72 | 2/8,5/90 |

Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.



Maximum depth of cut based on the blade diameter.
Maksimalna visina materijala koji se reže u odnosu na prečnik testere.

Saw blades suitable to ripping and crosscutting.

MachineS: Circular saws, portable machines.

FeatureS: ATB tooth with positive cutting angle.

Material: Soft and hard solid wood, unprocessed chipboard and plywood.

Testere za uzdužno i poprečno rezanje.

Mašine: Stabilni i ručni cirkulari.

Oblik zuba: ATB sa pozitivnim uglom rezanja.

Materijal: Meko i tvrdo drvo, neobrađena iverica i šper.

FT01: 2/7/42 + 2/9/46,4 + 2/10/60

FT02: 2/9/46,4 + 2/10/60

ATB 10° tooth (Fig. 1) - ATB 10° zub (Opcija 1)

| D mm | B mm | b mm | d mm | Z | NL | Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|----|---------|---------------|---------------|------------|
| 150 | 3,2 | 2,2 | 30 | 24 | 2/7/42 | | LU2A 0100 | F03FS04806 |
| 160 | 3,2 | 2,2 | 20 | 24 | 2/6/32 | | LU2A 0300 | F03FS04809 |
| 180 | 3,2 | 2,2 | 30 | 30 | 2/7/42 | | LU2A 0500 | F03FS04811 |
| 190 | 3,2 | 2,2 | 30 | 30 | 2/7/42 | | LU2A 0600 | F03FS04813 |
| 200 | 3,2 | 2,2 | 30 | 34 | 2/7/42 | | LU2A 0800 | F03FS04817 |
| 200 | 3,2 | 2,2 | 35 | 34 | | | LU2A 0900 | F03FS04819 |
| 210 | 3,2 | 2,2 | 30 | 34 | 2/7/42 | | LU2A 1100 | F03FS04822 |
| 216 | 3,2 | 2,2 | 30 | 34 | | | LU2A 1200 | F03FS04823 |
| 220 | 3,2 | 2,2 | 30 | 34 | 2/7/42 | | LU2A 1300 | F03FS04824 |
| 230 | 3,2 | 2,2 | 30 | 34 | 2/7/42 | | LU2A 1500 | F03FS04827 |
| 250 | 3,2 | 2,2 | 30 | 40 | FT01 | | LU2A 1700 | F03FS04830 |
| 250 | 3,2 | 2,2 | 35 | 40 | | | LU2A 1800 | F03FS04832 |
| 300 | 3,2 | 2,2 | 30 | 48 | FT01 | | LU2A 2100 | F03FS04840 |
| 300 | 3,2 | 2,2 | 35 | 48 | | | LU2A 2300 | F03FS04843 |
| 315 | 3,2 | 2,2 | 30 | 48 | FT01 | | LU2A 2400 | F03FS04844 |
| 350 | 3,5 | 2,5 | 30 | 54 | FT02 | | LU2A 2800 | F03FS04849 |
| 350 | 3,5 | 2,5 | 35 | 54 | | | LU2A 3000 | F03FS04851 |
| 400 | 4,0 | 2,8 | 30 | 60 | 2/10/60 | | LU2A 3300 | F03FS04856 |

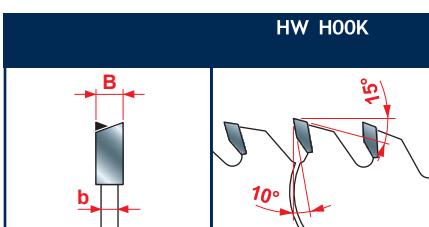
ATB 15° tooth (Fig. 2) - ATB 15° zub (Opcija 2)

| | | | |
|--|--|-----------|------------|
| | | LU2A 3400 | F03FS04858 |
| | | LU2A 3600 | F03FS04862 |
| | | LU2A 3800 | F03FS04865 |
| | | LU2A 3900 | F03FS04867 |
| | | LU2A 4000 | F03FS04868 |
| | | LU2A 4200 | F03FS05008 |

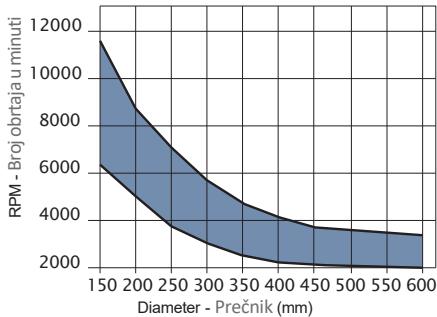
| D mm | B mm | b mm | d mm | Z | NL | Code Šifra | SAP SAP |
|---------|---------|---------|---------|----|---------|---------------|------------|
| 160 | 3,2 | 2,2 | 20 | 18 | 2/6/32 | LU2A 0200 | F03FS04808 |
| 180 | 3,2 | 2,2 | 20 | 24 | | LU2A 0400 | F03FS04810 |
| 200 | 3,2 | 2,2 | 30 | 24 | 2/7/42 | LU2A 0700 | F03FS04814 |
| 210 | 3,2 | 2,2 | 30 | 24 | 2/7/42 | LU2A 1000 | F03FS04821 |
| 230 | 3,2 | 2,2 | 30 | 24 | 2/7/42 | LU2A 1400 | F03FS04826 |
| 250 | 3,2 | 2,2 | 30 | 30 | FT01 | LU2A 1600 | F03FS04828 |
| 300 | 3,2 | 2,2 | 30 | 36 | FT01 | LU2A 1900 | F03FS04834 |
| 350 | 3,5 | 2,5 | 30 | 42 | FT02 | LU2A 2500 | F03FS04845 |
| 350 | 3,5 | 2,5 | 35 | 42 | | LU2A 2600 | F03FS04847 |
| 400 | 4,0 | 2,8 | 30 | 48 | 2/10/60 | LU2A 3100 | F03FS04853 |
| 450 | 4,4 | 3,0 | 30 | 54 | 2/10/60 | LU2A 3500 | F03FS04860 |
| 500 | 4,4 | 3,2 | 30 | 60 | 2/10/60 | LU2A 3700 | F03FS04864 |

| Ultimate Najbolja | High Odlična | Good Dобра |
|----------------------|-----------------|---------------|
| | | |

Ripping of solid wood
Uzdužno rezanje masiva
Crosscutting of solid wood
Poprečno rezanje masiva

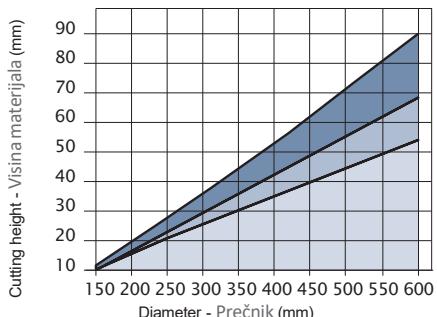


Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.



Maximum depth of cut based on the blade diameter.
Maksimalna visina materijala koji se reže u odnosu na prečnik testere.

Solid wood
Masiv

Wood-base materials
Drveni kompoziti

Plywood
Furnir

HW - Saw bladeS to cut wooden panelS and compoSiteS

TM - Testere za rezanje drveta i kompozitnih materijala

Saw blades suitable for ripping and crosscutting.

MachineS: Circular saws, portable machines.

FeatureS: ATB 15° tooth with positive cutting angle.

Material: Soft, hard and exotic solid wood, unprocessed chipboard and plywood.

Testere za uzdužno i poprečno rezanje.

Mašine: Stabilni i ručni cirkulari.

Oblik zuba: ATB 15° sa pozitivnim uglom rezanja.

Materijal: Meko, tvrdo i egzotično drvo, sirova iverica i šper.

FT01: 2/7/42 + 2/9/46,4 + 2/10/60

FT02: 2/9/46,4 + 2/10/60

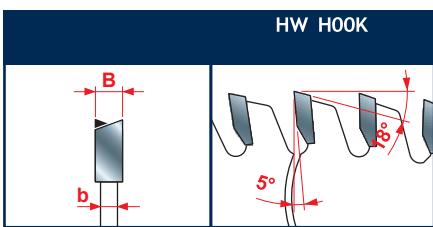
| D | B | b | d | Z | NL | Pomoćni otvorI | Code | SAP |
|-----|-----|-----|----|-----|---------|----------------|-----------|------------|
| mm | mm | mm | mm | | | | Šifra | SAP |
| 150 | 3,2 | 2,2 | 30 | 36 | 2/7/42 | | LU2B 0100 | F03FS04869 |
| 180 | 3,2 | 2,2 | 30 | 42 | 2/7/42 | | LU2B 0200 | F03FS04871 |
| 200 | 3,2 | 2,2 | 30 | 48 | 2/7/42 | | LU2B 0300 | F03FS04873 |
| 216 | 3,2 | 2,2 | 30 | 48 | | | LU2B 0400 | F03FS04876 |
| 250 | 3,2 | 2,2 | 30 | 48 | FT01 | | LU2B 0500 | F03FS04877 |
| 250 | 3,2 | 2,2 | 30 | 60 | FT01 | ANV | LU2B 0700 | F03FS04880 |
| 250 | 3,2 | 2,2 | 35 | 60 | | ANV | LU2B 0800 | F03FS04882 |
| 300 | 3,2 | 2,2 | 30 | 60 | FT01 | ANV | LU2B 0900 | F03FS04884 |
| 300 | 3,2 | 2,2 | 30 | 72 | FT01 | ANV | LU2B 1100 | F03FS04887 |
| 300 | 3,2 | 2,2 | 35 | 72 | | ANV | LU2B 1200 | F03FS04889 |
| 315 | 3,2 | 2,2 | 30 | 72 | FT01 | ANV | LU2B 1300 | F03FS04891 |
| 350 | 3,5 | 2,5 | 30 | 72 | FT02 | ANV | LU2B 1400 | F03FS04893 |
| 350 | 3,5 | 2,5 | 30 | 84 | FT02 | ANV | LU2B 1600 | F03FS04895 |
| 350 | 3,5 | 2,5 | 35 | 84 | | ANV | LU2B 2400 | F03FS04905 |
| 400 | 4,0 | 2,8 | 30 | 96 | 2/10/60 | ANV | LU2B 1900 | F03FS04897 |
| 450 | 4,4 | 3,0 | 30 | 96 | 2/10/60 | ANV | LU2B 2000 | F03FS04899 |
| 500 | 4,4 | 3,2 | 30 | 108 | 2/10/60 | ANV | LU2B 2100 | F03FS04901 |
| 550 | 4,8 | 3,5 | 30 | 120 | 2/10/60 | ANV | LU2B 2200 | F03FS04903 |
| 600 | 5,4 | 4,0 | 30 | 132 | 2/10/80 | ANV | LU2B 2300 | F03FS04904 |



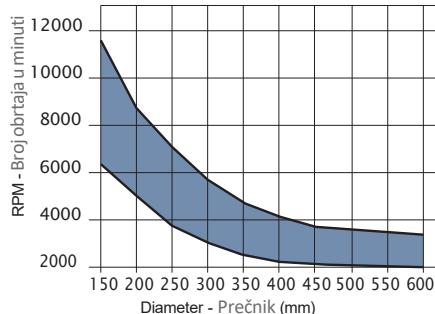


Anti-vibration

Silver I.C.E.
Coating

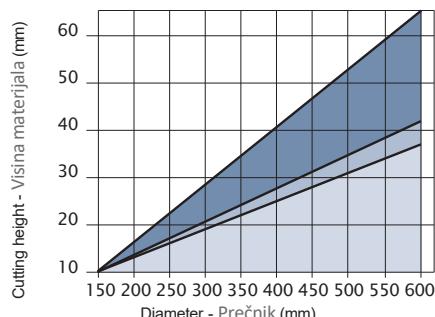


Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.



Maximum depth of cut based on the blade diameter.
Maksimalna visina materijala koji se reže u odnosu na prečnik testere.

Solid wood
Masiv

Wood-base materials
Drveni kompoziti

Plywood
Furnir

HW - Saw bladeS to cut wooden panelS and compoSiteS TM - Testere za rezanje drveta i kompozitnih materijala

Saw blades suitable for crosscutting.

MachineS: Circular saws, portable machines.

FeatureS: ATB 15° tooth with positive cutting angle.

Material: Soft, hard and exotic solid wood, chipboard, thermoplastic-wood composites, MDF laminated on one side.

Testere za uzdužno i poprečno rezanje.

Mašine: Stabilni i ručni cirkulari.

Oblik zuba: ATB 15° sa pozitivnim uglom rezanja.

Materijal: Meko, tvrdo i egzotično drvo, iverica, drveni kompoziti sa termoplastičnom folijom, medijapan (MDF) laminiran sa jedne strane.

FT01: 2/7/42 + 2/9/46,4 + 2/10/60

FT02: 2/9/46,4 + 2/10/60

| D mm | B mm | b mm | d mm | Z mm | NL | | Code Šifra | SAP SAP |
|---------|---------|---------|---------|---------|---------------|--|---------------|------------|
| | | | | | Pomoći otvori | | | |
| 150 | 3,2 | 2,2 | 30 | 48 | 2/7/42 | | LU2C 0100 | F03FS04908 |
| 160 | 3,2 | 2,2 | 20 | 48 | 2/6/32 | | LU2C 0200 | F03FS04910 |
| 180 | 3,2 | 2,2 | 20 | 56 | 2/6/32 | | LU2C 0300 | F03FS04911 |
| 180 | 3,2 | 2,2 | 30 | 56 | 2/7/42 | | LU2C 0400 | F03FS04912 |
| 190 | 3,2 | 2,2 | 30 | 56 | 2/7/42 | | LU2C 0500 | F03FS04914 |
| 200 | 3,2 | 2,2 | 30 | 64 | 2/7/42 | | LU2C 0600 | F03FS04915 |
| 210 | 3,2 | 2,2 | 30 | 64 | 2/7/42 | | LU2C 0700 | F03FS04917 |
| 216 | 3,2 | 2,2 | 30 | 64 | 2/7/42 | | LU2C 0800 | F03FS04918 |
| 220 | 3,2 | 2,2 | 30 | 64 | 2/7/42 | | LU2C 0900 | F03FS04919 |
| 230 | 3,2 | 2,2 | 30 | 64 | 2/7/42 | | LU2C 1000 | F03FS04921 |
| 250 | 3,2 | 2,2 | 30 | 80 | FT01 | | LU2C 1200 | F03FS04922 |
| 250 | 3,2 | 2,2 | 30 | 100 | FT01 | | LU2C 1300 | F03FS04924 |
| 300 | 3,2 | 2,2 | 30 | 96 | FT01 | | LU2C 1500 | F03FS04927 |
| 300 | 3,2 | 2,2 | 35 | 96 | | | LU2C 1600 | F03FS04930 |
| 300 | 3,2 | 2,2 | 30 | 120 | FT01 | | LU2C 1700 | F03FS04932 |
| 330 | 3,2 | 2,2 | 20 | 96 | 2/6/32 | | LU2C 1800 | F03FS04934 |
| 350 | 3,5 | 2,5 | 30 | 108 | FT02 | | LU2C 2000 | F03FS04936 |
| 400 | 3,8 | 2,8 | 30 | 120 | 2/10/60 | | LU2C 2100 | F03FS04938 |
| 450 | 4,4 | 3,0 | 30 | 132 | FT02 | | LU2C 2200 | F03FS04939 |
| 500 | 4,4 | 3,2 | 30 | 144 | 2/10/60 | | LU2C 2300 | F03FS04940 |
| 550 | 4,8 | 3,5 | 30 | 156 | 2/10/60 | | LU2C 2400 | F03FS04942 |
| 600 | 5,4 | 4,0 | 30 | 168 | 2/10/80 | | LU2C 2500 | F03FS04943 |

| Crosscutting of solid wood Poprečno rezanje masiva Wood composites Drvni kompoziti | Plastic materials Plastični materijali | Ultimate Najbolja | High Odlična | Good Dobra |
|---|---|----------------------|-----------------|---------------|
| | | | | |



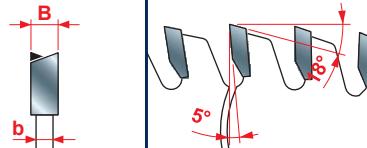
Anti-vibration



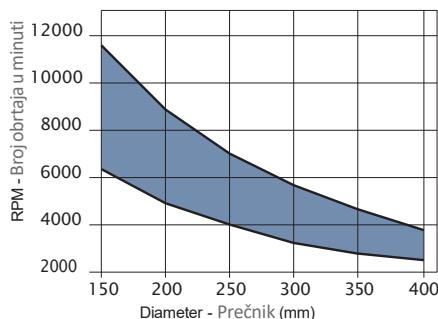
Silver I.C.E. Coating



HW HOOK

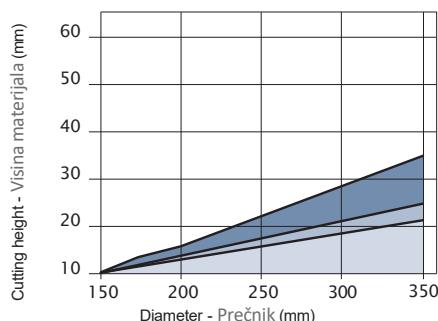


Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.



Maximum depth of cut based on the blade diameter.
Maksimalna visina materijala koji se reže u odnosu na prečnik testere.

Solid wood
Masiv

Wood-base materials
Drveni kompoziti

Plywood
Furnir

HW - Saw bladeS to cut wooden panelS and compoSiteS - Thin kerf

TM - Testere za rezanje drveta i kompozitnih materijala - Uzak rez

Saw blades suitable for crosscutting. The reduced cutting height makes work-piece feeding easier.

MachineS: Circular saws, portable machines.

FeatureS: ATB 15° tooth with positive cutting angle.

Material: Soft, hard and exotic solid wood, chipboard, thermoplastic-wood composites, MDF laminated on one side.

Testere za poprečno rezanje. Smanjena visina reza omogućava lakše ubacivanje komada.

Mašine: Stabilni i ručni cirkulari.

Oblik zuba: ATB 15° sa pozitivnim uglom rezanja.

Materijal: Meko, tvrdo i egzotično drvo, iverica, drveni kompoziti sa termoplastičnom folijom, medijapan (MDF) jednostrano oplemenjen.

FT01: 2/7/42 + 2/9/46,4 + 2/10/60

| D | B | b | d | Z | NL | Code | SAP |
|-----|-----|-----|----|-----|---------------|-----------|------------|
| mm | mm | mm | mm | | Pomoći otvori | Šifra | SAP |
| 150 | 2,0 | 1,4 | 30 | 48 | 2/7/42 | LU2D 0100 | F03FS04944 |
| 180 | 2,0 | 1,4 | 30 | 56 | 2/7/42 | LU2D 0200 | F03FS04948 |
| 180 | 2,0 | 1,4 | 40 | 56 | | LU2D 0300 | F03FS04950 |
| 200 | 2,2 | 1,6 | 30 | 64 | 2/7/42 | LU2D 0400 | F03FS04952 |
| 250 | 2,5 | 1,8 | 20 | 80 | 2/6/32 | LU2D 0500 | F03FS04954 |
| 250 | 2,5 | 1,8 | 30 | 80 | FT01 | LU2D 0700 | F03FS04957 |
| 300 | 2,7 | 1,8 | 30 | 96 | FT01 | LU2D 0900 | F03FS04959 |
| 350 | 3,0 | 2,2 | 30 | 108 | FT01 | LU2D 1100 | F03FS04963 |

Crosscutting of solid wood
Poprečno rezanje masiva
Wood composites
Drveni kompoziti
Plastic materials
Plastični materijali

Ultimate Najbolja
High Odlična
Good Dobra



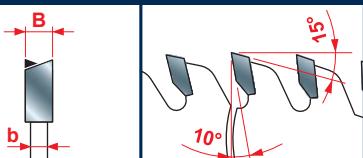


Anti-vibration

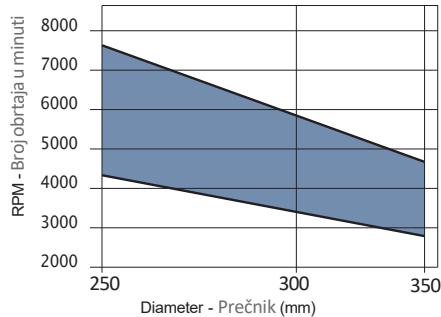
Silver ICE Coating



HW H00XA



Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.

HW - Saw bladeS to cut exotic abraSive wood and panels TM - Testere za rezanje poroznog egzotičnog drveta i pločastih materijala

Saw blades suitable for crosscutting.

MachineS: Circular saws, panel-sizing machines.

FeatureS: ATB 15° tooth with positive cutting angle.

Material: Good quality soft and hardwood, up to 50 mm chipboard, MDF laminated on one side, up to 30 mm.

Testere za poprečno rezanje.

Mašine: Stabilni cirkulari, formatizeri.

Oblik zuba: ATB 15° sa pozitivnim uglom rezanja.

Materijal: Kvalitetno meko i tvrdo drvo, iverica debljine do 50mm, medijapan (MDF) jednostrano oplemenjen, debljine do 30mm.

FT01: 2/7/42 + 2/9/46,4 + 2/10/60

FT02: 2/9/46,4 + 2/10/60

| D | B | b | d | Z | NL | Code | SAP |
|-----|-----|-----|----|----|--------------|-----------|------------|
| mm | mm | mm | mm | | Pomoći otvor | Šifra | SAP |
| 300 | 3,2 | 2,2 | 30 | 60 | FT01 | LU2E 0200 | F03FS04965 |
| 300 | 3,2 | 2,2 | 30 | 72 | FT01 | LU2E 0400 | F03FS04967 |
| 350 | 3,5 | 2,5 | 30 | 72 | FT02 | LU2E 0500 | F03FS04970 |

Solid wood
Masiv

Wood-base materials
Drveni kompoziti

Plywood
Furnir

Crosscutting of soft and hardwood
Poprečno rezanje masiva
Wood composites
Drveni kompoziti

| Ultimate Najbolja | High Odlična | Good Dobra |
|----------------------|-----------------|---------------|
| | | |

**HW - Saw bladeS to cut wooden panelS, compoSiteS and
plaStic materialS**

TM - Testere za rezanje drveta, kompozitnih i plastičnih materijala

To size bilaminated panels without the employment of the scoring saw blade, with good finishing and long cutting life.

MachineS: Circular saws, horizontal panel sizing machines, portable machines.

FeatureS: ATB 10° tooth with negative cutting angle.

Material: Bilaminated panels with abrasive and hard coatings.

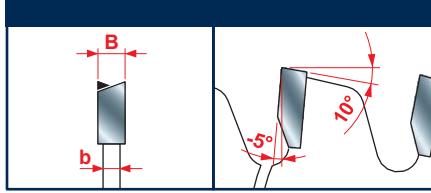
Testere za rezanje obostrano laminiranih pločastih materijala bez upotrebe predrezača.

Mašine: Stabilni cirkulari, horizontalni formatizeri, ručni cirkulari.
Oštreljivači: ATP 120°, vertikalni i horizontalni.

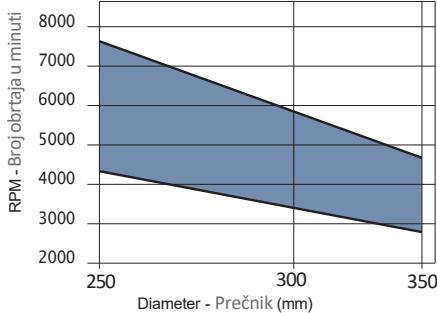
Oblik zuba: ATB 10° sa negativnim uglom rezanja.
Materijal: Obatrzano, splamenjani pločasti materijal.

Materijal: Obostrano oplemenjeni pločasti materijali sa poroznom i tvrdom folijom.

| D | B | b | d | Z | Code | SAP |
|-----|-----|-----|----|----|-----------|------------|
| mm | mm | mm | mm | mm | Šifra | SAP |
| 216 | 2,8 | 2,0 | 30 | 24 | LU2F 0100 | F03FS06304 |
| 216 | 2,8 | 2,0 | 30 | 48 | LU2F 0200 | F03FS04971 |
| 216 | 2,8 | 2,0 | 30 | 60 | LU2F 0300 | F03FS04972 |
| 250 | 2,8 | 2,0 | 30 | 48 | LU2F 0400 | F03FS04973 |
| 250 | 2,8 | 2,0 | 30 | 60 | LU2F 0500 | F03FS04974 |

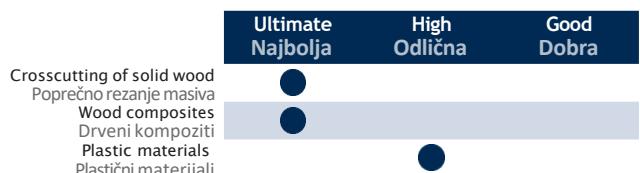
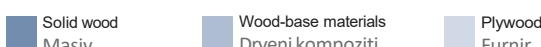


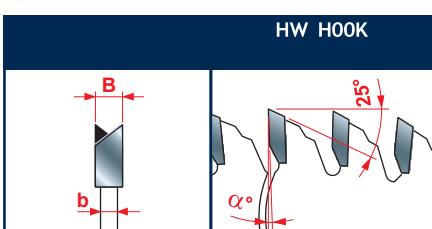
Tooth features - Karakteristike zuba



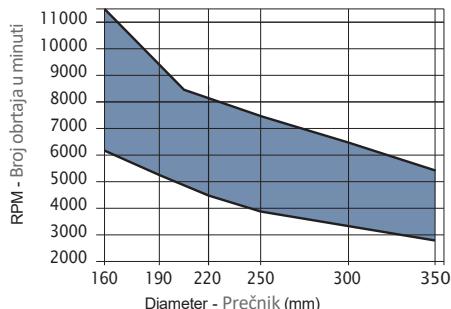
Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.





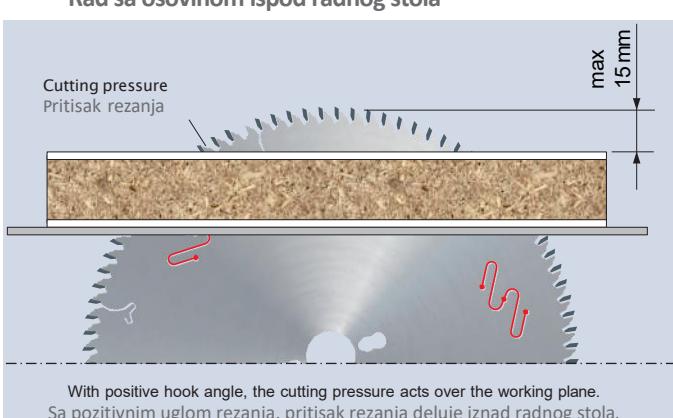
Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.
Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.

Working with Spindle under the working plane

Rad sa osovinom ispod radnog stola



| Ultimate Najbolja | High Odlična | Good Dobra |
|-------------------------------------|-----------------------|---------------|
| Drveni kompoziti Wood composites | Laminati Laminates | |

HW - Saw bladeS to cut bilaminated panelS TM - Testere za rezanje obostrano oplemenjenih pločastih materijala

To size bilaminated panels, with perfect finishing on both sides without the employment of the scoring saw blade.

MachineS: Circular vertical saws, panel-sizing machines, portable machines.

FeatureS: ATB 38° tooth, with variable cutting angle according to the diameter.
Material: Bilaminated panels with extremely fine coatings, veneered panels.

Testere za rezanje obostrano oplemenjenih pločastih materijala, sa savršenim završnim rezom sa obe strane bez upotrebe predrezača.

Mašine: Stabilni vertikalni cirkulari, formatizeri, ručni cirkulari.

Oblik zuba: ATB 38°, sa promenjivim uglom rezanja u zavisnosti od dijametra.

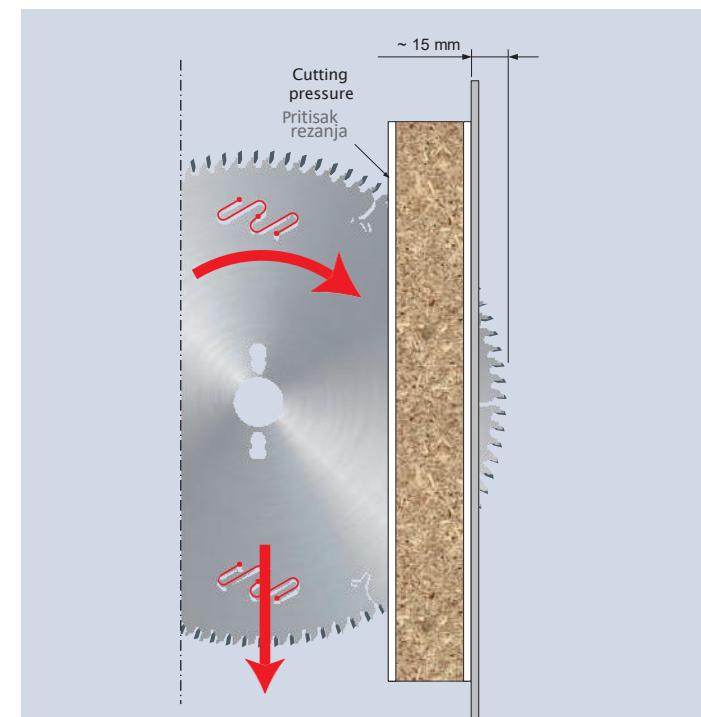
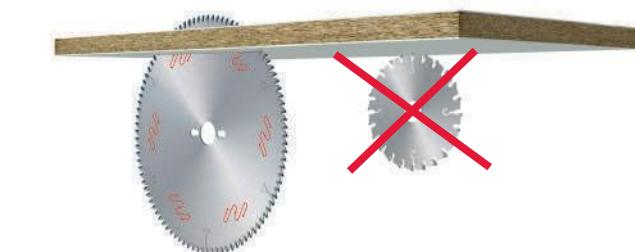
Materijal: Obostrano oplemenjeni pločasti materijali sa ekstremno finom folijom, ploče od furnira.

FT01: 2/7/42 + 2/9/46,4 + 2/10/60

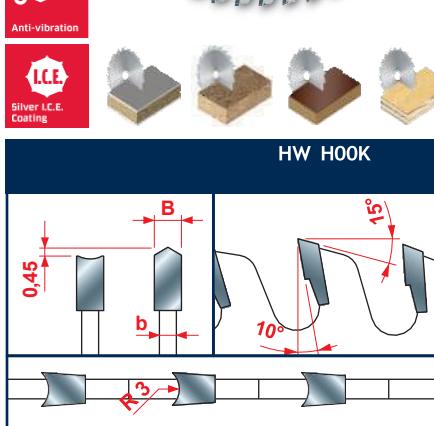
FT02: 2/9/46,4 + 2/10/60

| D mm | B mm | b mm | d mm | Z mm | α ° | NL | Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|---------|---------------|----|---------------|---------------|------------|
| nov 160 | 2,2 | 1,6 | 20 | 48 | -2° | | | LU3A 0001 | F03FS07411 |
| nov 190 | 2,5 | 1,8 | 30 | 48 | -2° | | | LU3A 0002 | F03FS07412 |
| nov 210 | 2,5 | 1,8 | 30 | 54 | -2° | | | LU3A 0003 | F03FS07413 |

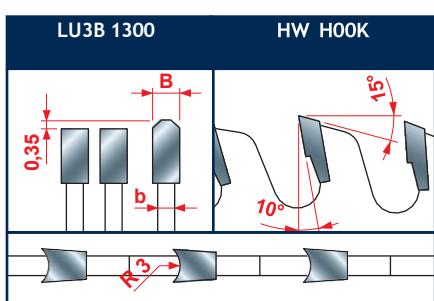
| D mm | B mm | b mm | d mm | Z mm | α ° | NL | Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|---------|---------------|--------|---------------|---------------|------------|
| 220 | 3,2 | 2,2 | 30 | 64 | -5° | 2/7/42 | | LU3A 0100 | F03FS05059 |
| 250 | 3,2 | 2,2 | 30 | 80 | -2° | FT01 | | LU3A 0200 | F03FS05061 |
| 300 | 3,2 | 2,2 | 25,4 | 96 | 2° | | | LU3A 0600 | F03FS05807 |
| 300 | 3,2 | 2,2 | 30 | 96 | 2° | FT01 | | LU3A 0300 | F03FS05064 |
| 350 | 3,5 | 2,5 | 30 | 108 | 5° | FT02 | | LU3A 0400 | F03FS05066 |



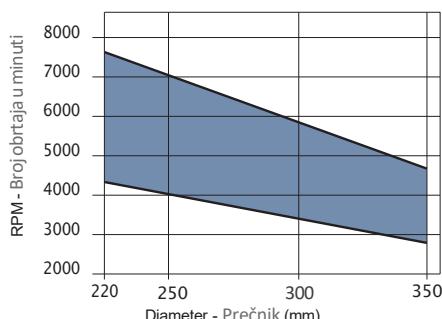
With negative hook angle, the cutting pressure acts over the working plane.
Sa negativnim uglom rezanja, pritisak rezanja deluje iznad radnog stola.



Tooth features - Karakteristike zuba



Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.

HW - Saw bladeS to cut bilaminated panelS

TM - Testere za rezanje obostrano oplemenjenih pločastih materijala

To size bilaminated panels without the employment of the scoring saw blade, with good finishing and long cutting life.

MachineS: Circular saws, vertical machines without the scoring saw blade.

FeatureS: Concave tooth with positive cutting angle.

Material: Bilaminated panels with abrasive and hard coatings.

Testere za rezanje obostrano oplemenjenih pločastih materijala bez upotrebe predrezača, sa dobrim završnim rezom i dugim radnim vijekom.

Mašine: Stabilni cirkularni, vertikalne mašine bez predrezača.

Oblik zuba: Konkavni sa pozitivnim uglom rezanja.

Materijal: Obostrano oplemenjeni pločasti materijali sa poroznom ili tvrdom folijom.

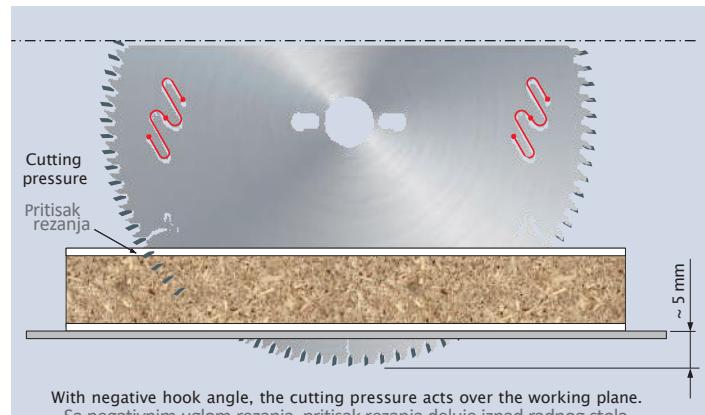
FT01: 2/7/42 + 2/9/46,4 + 2/10/60

| D mm | B mm | b mm | d mm | Z mm | NL Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|---------|---------------------|---------------|------------|
| 220 | 3,2 | 2,2 | 30 | 42 | 2/7/42 | LU3B 0100 | F03FS05069 |
| 250 | 3,2 | 2,2 | 30 | 48 | FT01 | LU3B 0200 | F03FS05071 |
| 303 | 3,2 | 2,2 | 30 | 60 | FT01 | LU3B 0300 | F03FS05073 |
| 350 | 3,2 | 2,2 | 30 | 72 | FT01 | LU3B 0400 | F03FS05075 |

| D mm | B mm | b mm | d mm | Z mm | NL Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|---------|---------------------|---------------|------------|
| 303 | 3,2 | 2,2 | 30 | 60 | FT01 | LU3B 1300 | F03FS06478 |

FeatureS: Flat – triple chip tooth with concave face and positive cutting angle.
Karakteristike zuba: Ravan – trapezni zub sa konkavnim vrhom i pozitivnim uglom rezanja.

Working with Spindle over the working plane Rad sa osovom iznad radnog stola



With negative hook angle, the cutting pressure acts over the working plane.
 Sa negativnim uglom rezanja, pritisak rezanja deluje iznad radnog stola.

| Ultimate Najbolja | High Odlična | Good Dobra |
|-------------------------------------|-----------------|---------------|
| Wood composites Drveni kompoziti | | |
| Veneered Furnir | ● | |
| Laminates Laminati | ● | |

HW - Saw bladeS to cut bilaminated panelS
TM - Testere za rezanje obostrano oplemenjenih pločastih materijala

To size bilaminated panels without the employment of the scoring saw blade, with good finishing and long cutting life.

MachineS: Circular saws, horizontal and vertical machines without the scoring saw blade.

FeatureS: Concave tooth with negative cutting angle.

Material: Bilaminated panels with abrasive and hard coatings.

Testere za rezanje obostrano oplemenjenih pločastih materijala bez upotrebe predrezača, sa dobrim završnim rezom i dugim radnim vijekom.

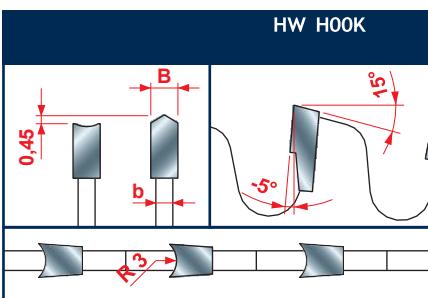
Mašine: Stabilni cirkularni, vertikalne mašine bez predrezača.

Oblik zuba: Konkavni sa negativnim uglom rezanja.

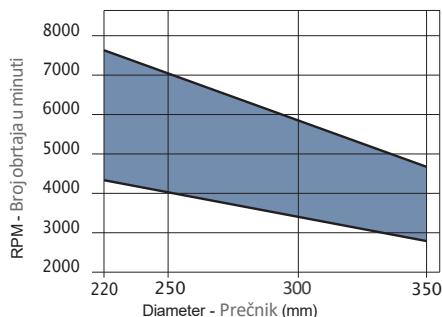
Materijal: Obostrano oplemenjeni pločasti materijali sa poroznom ili tvrdom folijom.

FT01: 2/7/42 + 2/9/46,4 + 2/10/60

| D mm | B mm | b mm | d mm | Z | NL Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|----|---------------------|---------------|------------|
| 220 | 3,2 | 2,2 | 30 | 42 | 2/7/42 | LU3C 0100 | F03FS05076 |
| 250 | 3,2 | 2,2 | 30 | 48 | FT01 | LU3C 0200 | F03FS05077 |
| 303 | 3,2 | 2,2 | 30 | 60 | FT01 | LU3C 0300 | F03FS05078 |
| 350 | 3,2 | 2,2 | 30 | 72 | FT01 | LU3C 0400 | F03FS05080 |



Tooth features - Karakteristike zuba

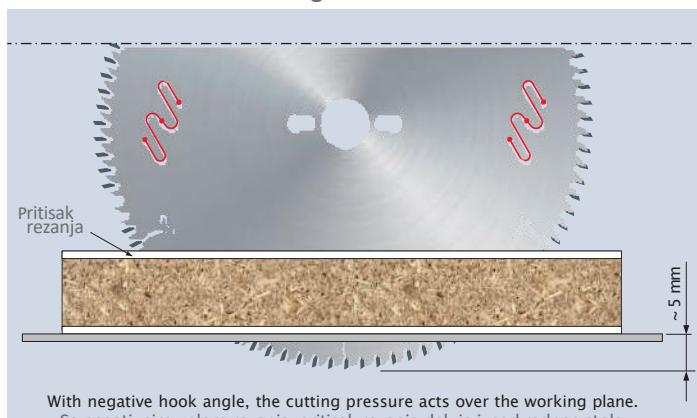


Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.



Working with Spindle over the working plane
Rad sa osovinom iznad radnog stola



| Ultimate Najbolja | High Odlična | Good Dobra |
|-------------------------------------|-----------------|---------------|
| Wood composites Drveni kompoziti | | |
| Veneered Furnir | ● | |
| Laminates Laminati | ● | |

HW - Saw bladeS to cut bilaminated panelS TM - Testere za rezanje obostrano oplemenjenih pločastih materijala

To size bilaminated panels with the employment of the scoring saw blade, in detail melamine-coated panels, with good finishing and long cutting life.

MachineS: Circular saws, horizontal panel sizing machines.

FeatureS: Flat-triple chip tooth with positive cutting angle.

Material: Bilaminated panels.

Testere za rezanje obostrano oplemenjenih pločastih materijala, naročito sa melaminskom folijom, uz upotrebu predrezača. Odličan završni rez i dug radni vijek.

Mašine: Stabilni cirkularni, horizontalni formatizeri.

Oblik zuba: Naizmenično ravni i trapezni sa pozitivnim uglom rezanja (VK).

Materijal: Obostrano oplemenjeni pločasti materijali (univer, MDF).

FT01: 2/7/42 + 2/9/46,4 + 2/10/60

FT02: 2/9/46,4 + 2/10/60

Hook angle 5° for cutting heightS up to 30 mm

Grudni ugao od 5° za materijale visine do 30mm

| D mm | B mm | b mm | d mm | Z | α | NL | Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|-----|----|--------|---------------|---------------|------------|
| 200 | 3,2 | 2,2 | 30 | 64 | 5° | 2/7/42 | | LU3D 0100 | F03FS05081 |
| 220 | 3,2 | 2,2 | 30 | 64 | 5° | 2/7/42 | AN | LU3D 0200 | F03FS05083 |
| 250 | 3,2 | 2,2 | 30 | 80 | 5° | FT01 | AN | LU3D 0400 | F03FS05088 |
| 300 | 3,2 | 2,2 | 30 | 96 | 5° | FT01 | AN | LU3D 0600 | F03FS05093 |
| 300 | 3,2 | 2,2 | 35 | 96 | 5° | | AN | LU3D 0700 | F03FS05096 |
| 350 | 3,5 | 2,5 | 30 | 108 | 5° | FT02 | AN | LU3D 0900 | F03FS05098 |

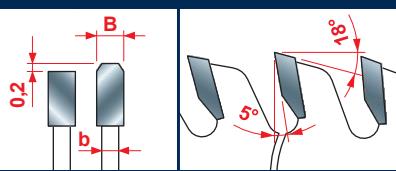
Hook angle 10° for cutting heightS up to 40 mm

Grudni ugao od 10° za materijale visine do 40mm

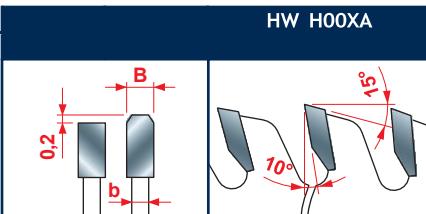
| D mm | B mm | b mm | d mm | Z | α | NL | Code Šifra | SAP SAP | |
|---------|---------|---------|---------|-----|-----|------|---------------|------------|------------|
| 250 | 3,2 | 2,2 | 30 | 60 | 10° | FT01 | AN | LU3D 1100 | F03FS05100 |
| 300 | 3,2 | 2,2 | 30 | 72 | 10° | FT01 | AN | LU3D 2100 | F03FS05810 |
| 300 | 3,2 | 2,2 | 30 | 84 | 10° | FT01 | AN | LU3D 1300 | F03FS05101 |
| 300 | 3,2 | 2,2 | 30 | 96 | 10° | FT01 | AN | LU3D 1500 | F03FS05104 |
| 350 | 3,5 | 2,5 | 30 | 72 | 10° | FT02 | AN | LU3D 2000 | F03FS05108 |
| 350 | 3,5 | 2,5 | 30 | 108 | 10° | FT02 | AN | LU3D 1700 | F03FS05105 |



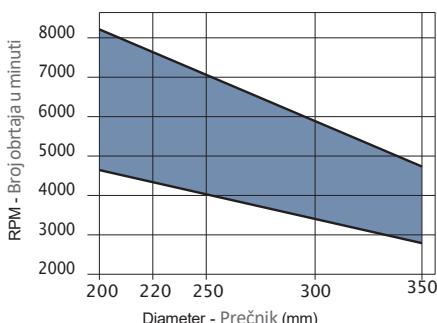
HW H00XA



Tooth features - Karakteristike zuba

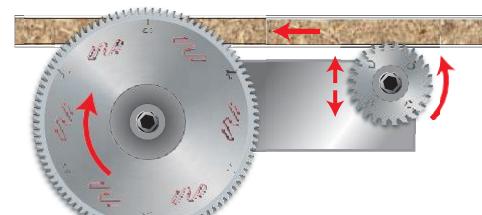


Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.



| Wood composites Drveni kompoziti | Ultimate Najbolja | High Odlčna | Good Dobra |
|-------------------------------------|----------------------|----------------|---------------|
| Veneered Furnir | ● | | |
| Laminates Laminati | ● | | |
| | ● | | |

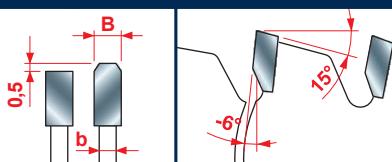


Anti-vibration

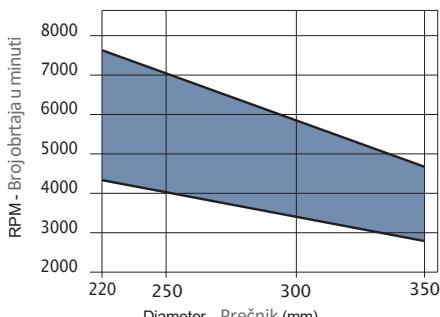
Silver I.C.E.
Coating



HW HOOK



Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.

HW - Saw bladeS to cut bilaminated panels TM - Testere za rezanje obostrano oplemenjenih pločastih materijala

To size bilaminated panels without the employment of the scoring saw blade, up to 40 mm thick. In detail, it is suitable to work melamine-coated panels.

Machines: Circular saws, horizontal panel sizing machines, vertical panel sizing machines.

Features: Flat-triple chip tooth with negative cutting angle.

Material: Bilaminated panels.

Testere za rezanje obostrano oplemenjenih pločastih materijala sa melaminskom folijom, debljine do 40mm, bez upotrebe predrezača.

Machines: Stabilni cirkulari, horizontalni i vertikalni formatizeri.

Profile: Naizmenično ravni i trapezni sa negativnim uglom rezanja.

Material: Obostrano oplemenjeni pločasti materijali (univer, MDF).

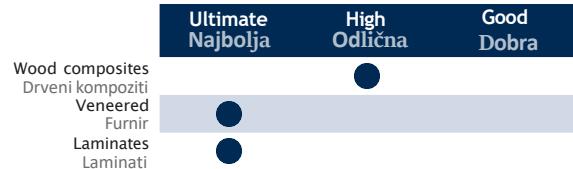
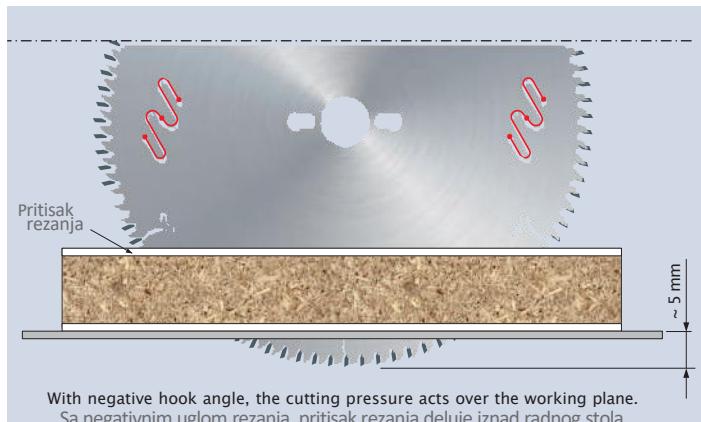
FT01: 2/7/42 + 2/9/46,4 + 2/10/60

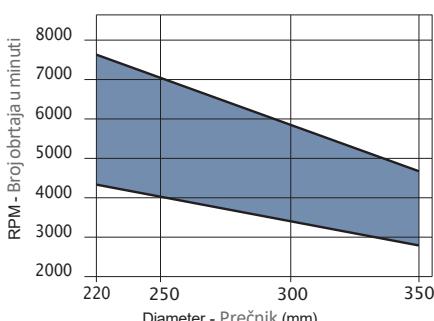
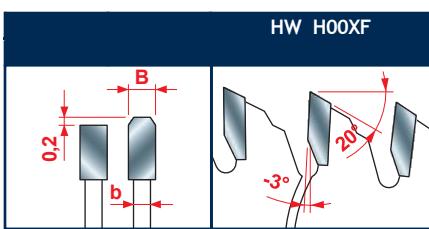
FT02: 2/9/46,4 + 2/10/60

| D mm | B mm | b mm | d mm | Z | NL Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|----|---------------------|---------------|------------|
| 220 | 3,2 | 2,2 | 30 | 56 | 2/7/42 | LU3E 0100 | F03FS05109 |
| 250 | 3,2 | 2,2 | 30 | 60 | FT01 | LU3E 0200 | F03FS05111 |
| 300 | 3,2 | 2,2 | 30 | 72 | FT01 | LU3E 0300 | F03FS05113 |
| 350 | 3,5 | 2,5 | 30 | 84 | FT02 | LU3E 0400 | F03FS05115 |



Working with Spindle over the working plane Rad sa osovinom iznad radnog stola





Minimum and maximum RPM based on the blade diameter.
Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.

HW - Saw bladeS to cut bilaminated panelS and plastic materialS

TM - Testere za rezanje obostrano oplemenjenih pločastih materijala i plastičnih materijala

To size bilaminated panels without the employment of the scoring saw blade. In detail, it is suitable to work melamine-coated panels and plastic materials. **Machines:** Circular saws, horizontal panel sizing machines, vertical panel sizing machines.

Features: Flat-triple chip tooth with negative cutting angle.

Material: Bilaminated panels, plastic materials.

Testere za rezanje obostrano oplemenjenih pločastih materijala sa melaminskom folijom i plastičnih materijala, bez upotrebe predrezača.

Machines: Stabilni cirkularni, horizontalni i vertikalni formatizeri.

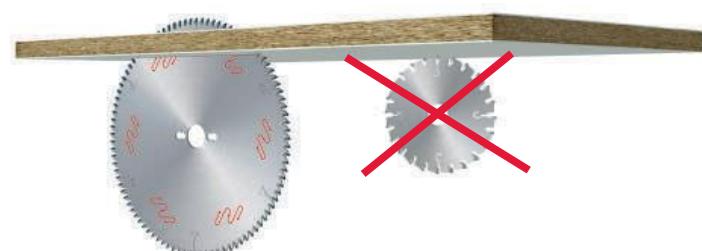
Teeth: Naizmenično ravni i trapezni sa negativnim uglom rezanja.

Material: Obostrano oplemenjeni pločasti materijali (univer, MDF), plastični materijali.

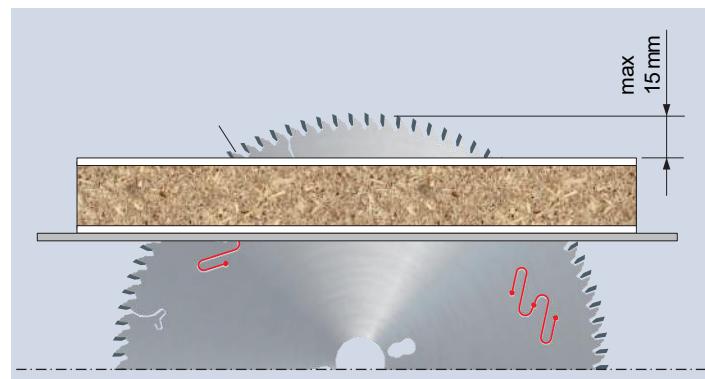
FT01: 2/7/42 + 2/9/46,4 + 2/10/60

FT02: 2/9/46,4 + 2/10/60

| D mm | B mm | b mm | d mm | Z | NL | Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|-----|--------|---------------|---------------|------------|
| 220 | 3,2 | 2,2 | 30 | 64 | 2/7/42 | | LU3F 0100 | F03FS05117 |
| 250 | 3,2 | 2,2 | 30 | 80 | FT01 | | LU3F 0200 | F03FS05119 |
| 300 | 3,2 | 2,2 | 30 | 96 | FT01 | | LU3F 0300 | F03FS05121 |
| 350 | 3,5 | 2,5 | 30 | 108 | FT02 | | LU3F 0400 | F03FS05124 |



Working with Spindle over the working plane Rad sa osovinom iznad radnog stola



With negative hook angle, the cutting pressure acts over the working plane.
Sa negativnim uglom rezanja, pritisak rezanja deluje iznad radnog stola.

| | Ultimate Najbolja | High Odlična | Good Dobra |
|-------------------------------------|----------------------|-----------------|---------------|
| Wood composites Drveni kompoziti | | | |
| Veneered Furnir | | | |
| Laminate Laminati | | | |

LG1C



HW - Saw bladeS to cut Solid wood

TM - Testere za rezanje masiva

Saw blades suitable for ripping.

MachineS: Table saws, multiripping machines.

FeatureS: ATB 10° tooth with positive cutting angle.

Material: Soft and hard solid wood, also with loose knots.

Testere za uzdužno rezanje masiva.

Mašine: Stabilni cirkulari, višelisni cirkulari.

Oblik zuba: ATB 10° sa pozitivnim uglom rezanja.

Materijal: Meko i tvrdo drvo (masiv), može i sa čvorovima.

FT01: 2/7/42 + 2/9/46,4 + 2/10/60

FT02: 2/9/46,4 + 2/10/60

| D mm | B mm | b mm | d mm | Z mm | NL Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|---------|---------------------|---------------|------------|
| 250 | 3,2 | 2,2 | 30 | 22 | FT01 | LG1C 0100 | F03FS07559 |
| 300 | 3,2 | 2,2 | 30 | 26 | FT01 | LG1C 0400 | F03FS07560 |
| 350 | 3,5 | 2,5 | 30 | 30 | FT02 | LG1C 1000 | F03FS07561 |



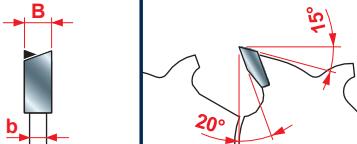
Anti-vibration



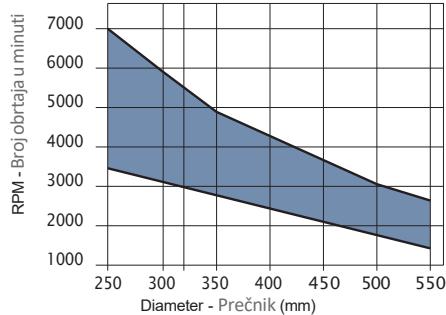
Silver I.C.E.
Coating



HW H01K

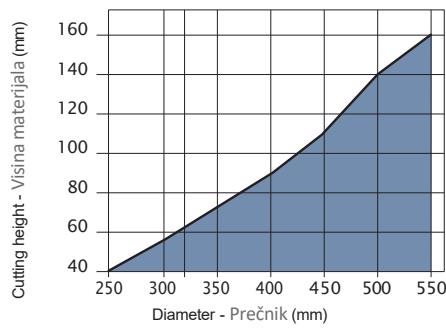


Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.



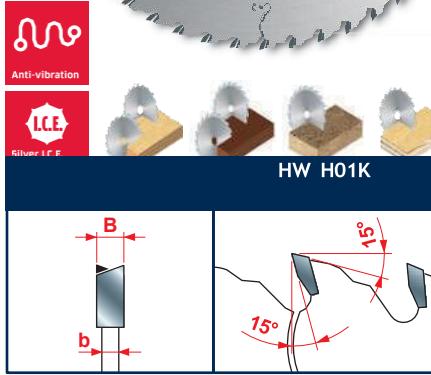
Maximum depth of cut based on the blade diameter.

Maksimalna visina materijala koji se reže u odnosu na prečnik testere.

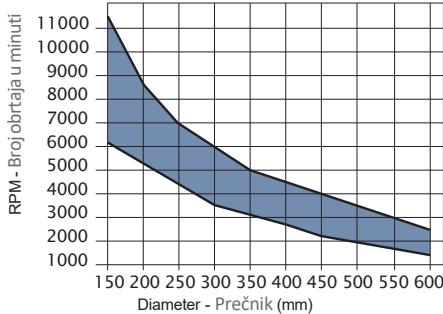
Solid wood
Masiv

Ripping of softwood
Uzdužno rezanje mekog drveta
Ripping of hardwood
Uzdužno rezanje tvrdog drveta

| Ultimate Najbolja | High Odlična | Good Dobra |
|----------------------|-----------------|---------------|
| | | |

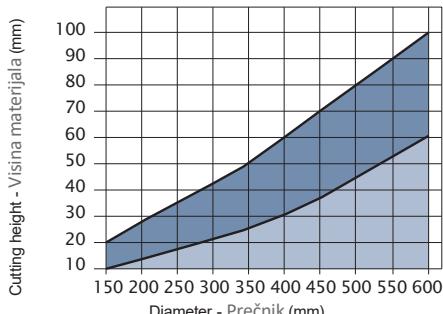


Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.



Maximum depth of cut based on the blade diameter.
Maksimalna visina materijala koji se reže u odnosu na prečnik testere.

Solid wood
Masiv

Wood-base materials
Furnir

HW - Saw bladeS to cut wooden panelS and compoSiteS TM - Testere za rezanje pločastih i kompozitnih materijala

Saw blades suitable for ripping and crosscutting.

MachineS: Circular saws, portable machines.

FeatureS: ATB tooth with positive cutting angle.

Material: Soft and hard solid wood, unprocessed chipboard and plywood.

Testere za uzdužno i poprečno rezanje pločastih i kompozitnih materijala.

Mašine: Stabilni i ručni cirkulari.

Oblik zuba: ATB sa pozitivnim uglom rezanja.

Materijal: Meko i tvrdo drvo (masiv), sirova iverica i šper.

FT01: 2/7/42 + 2/9/46,4 + 2/10/60

FT02: 2/9/46,4 + 2/10/60

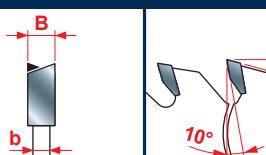
| D mm | B mm | b mm | d mm | Z | NL Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|----|---------------------|---------------|------------|
| 250 | 3,2 | 2,2 | 30 | 40 | FT01 | LG2A 1700 | F03FS07562 |
| 300 | 3,2 | 2,2 | 30 | 36 | FT01 | LG2A 1900 | F03FS07563 |
| 300 | 3,2 | 2,2 | 30 | 48 | FT01 | LG2A 2100 | F03FS07564 |
| 350 | 3,5 | 2,5 | 30 | 54 | FT02 | LG2A 2800 | F03FS07565 |

Ripping of solid wood
Uzdužno rezanje masiva
Crosscutting of solid wood
Poprečno rezanje masiva
Wood composites
Drveni kompoziti

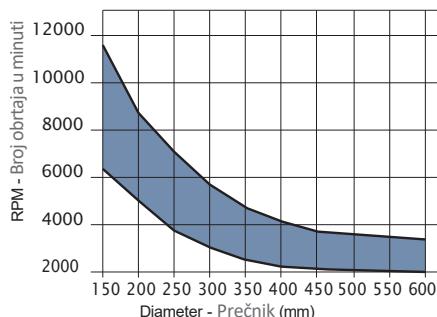
| Ultimate Najbolja | High Odlična | Good Dobra |
|----------------------|-----------------|---------------|
| ● | ● | ● |
| ● | ● | ● |
| ● | ● | ● |



HW HOOK

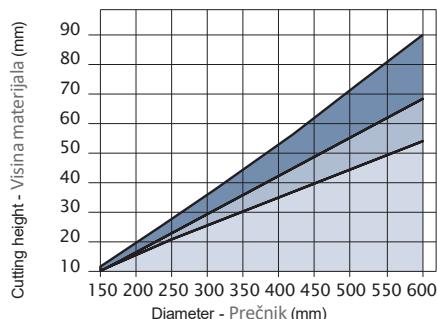


Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.



Maximum depth of cut based on the blade diameter.
Maksimalna visina materijala koji se reže u odnosu na prečnik testere.

Solid wood
Masiv

Wood-base materials
Furnirani materijali

Plywood
Šperpliča

HW - Saw bladeS to cut wooden panelS and compoSiteS TM - Testere za rezanje pločastih i kompozitnih materijala

Saw blades suitable for ripping and crosscutting.

MachineS: Circular saws, portable machines.

FeatureS: ATB 15° tooth with positive cutting angle.

Material: Soft, hard and exotic solid wood, unprocessed chipboard and plywood.

Testere za uzdužno i poprečno rezanje pločastih i kompozitnih materijala.

Mašine: Stabilni i ručni cirkulari.

Oblik zuba: ATB 15° sa pozitivnim uglom rezanja.

Materijal: Meko, tvrdo i egzotično drvo (masiv), sirova iverica i šper.

FT01: 2/7/42 + 2/9/46,4 + 2/10/60

FT02: 2/9/46,4 + 2/10/60

| D mm | B mm | b mm | d mm | Z | NL | Code Šifra | SAP SAP |
|---------|---------|---------|---------|----|---------------|---------------|----------------------|
| | | | | | Pomoći otvori | | |
| 250 | 3,2 | 2,2 | 30 | 60 | FT01 | | LG2B 0700 F03FS07566 |
| 300 | 3,2 | 2,2 | 30 | 60 | FT01 | | LG2B 0900 F03FS07567 |
| 300 | 3,2 | 2,2 | 30 | 72 | FT01 | | LG2B 1100 F03FS07439 |
| 350 | 3,5 | 2,5 | 30 | 72 | FT02 | | LG2B 1400 F03FS07568 |
| 350 | 3,5 | 2,5 | 30 | 84 | FT02 | | LG2B 1600 F03FS07569 |

Ultimate
Najbolja

High
Odlična

Good
Dobra

Ripping of solid wood
Uzdužno rezanje masiva

Crosscutting of solid wood
Poprečno rezanje masiva

Wood composites
Drveni kompoziti

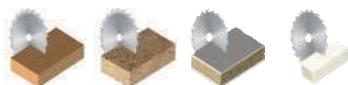




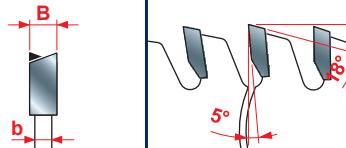
Anti-vibration



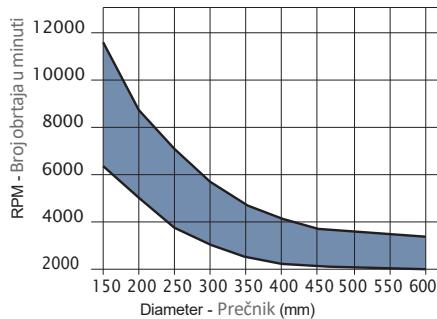
Silver I.C.E.
Coating



HW HOOK

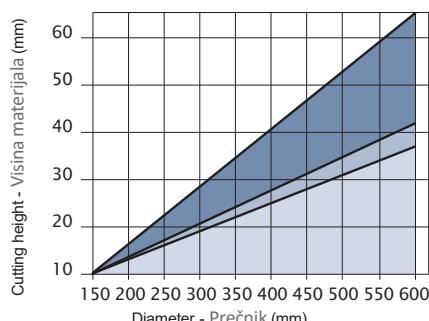


Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.



Maximum depth of cut based on the blade diameter.
Maksimalna visina materijala koji se reže u odnosu na prečnik testere.

Solid wood
Masiv

Wood-base materials
Furnirani materijali

Plywood
Šperpliča

HW - Saw bladeS to cut wooden panelS and compoSiteS TM - Testere za rezanje pločastih i kompozitnih materijala

Saw blades suitable for crosscutting.

MachineS: Circular saws, portable machines.

FeatureS: ATB 15° tooth with positive cutting angle.

Material: Soft, hard and exotic solid wood, chipboard, thermoplastic-wood composites, MDF laminated on one side.

Testere za uzdužno i poprečno rezanje pločastih i kompozitnih materijala.

Mašine: Stabilni i ručni cirkulari.

Oblik zuba: ATB 15° sa pozitivnim uglom rezanja.

Materijal: Meko, tvrdi i egzotično drvo (masiv), iverica, pločasti materijali sa termoplastičnom folijom, jednostrano oplemenjeni medijapan (MDF).

FT01: 2/7/42 + 2/9/46,4 + 2/10/60

FT02: 2/9/46,4 + 2/10/60

| D mm | B mm | b mm | d mm | Z | NL Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|-----|---------------------|---------------|----------------------|
| 250 | 3,2 | 2,2 | 30 | 80 | FT01 | | LG2C 1200 F03FS07570 |
| 300 | 3,2 | 2,2 | 30 | 96 | FT01 | | LG2C 1500 F03FS07571 |
| 350 | 3,5 | 2,5 | 30 | 108 | FT02 | | LG2C 2000 F03FS07572 |

| Ultimate Najbolja | High Odlična | Good Dobra |
|---|-----------------|---------------|
| | | |
| Ripping of solid wood Uzdužno rezanje masiva | | |
| Crosscutting of solid wood Poprečno rezanje masiva | | |
| Wood composites Drveni kompoziti | | |

HW - Saw bladeS to cut bilaminated panelS TM - Testere za rezanje pločastih materijala

To size bilaminated panels with the employment of the scoring saw blade, in detail melamine-coated panels, with good finishing and long cutting life.

MachineS: Circular saws, horizontal panel sizing machines.

FeatureS: Flat-triple chip tooth with positive cutting angle.

Material: Bilaminated panels.

Testere za rezanje obostrano oplemenjenih pločastih materijala, posebno onih sa melaminskom folijom, uz upotrebu predrezača. Dobar završni rez i dug radni vijek.

Mašine: Stabilni cirkularni, horizontalni formatizeri.

Oblik zuba: Naizmenično ravn i trapezni sa pozitivnim uglom rezanja.

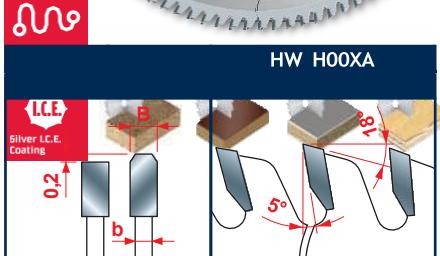
Materijal: Obostrano oplemenjeni pločasti materijali.

FT01: 2/7/42 + 2/9/46,4 + 2/10/60

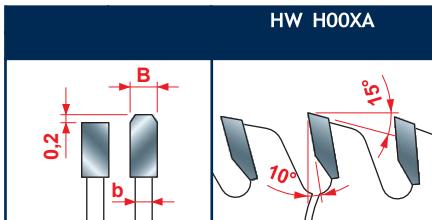
FT02: 2/9/46,4 + 2/10/60

| D mm | B mm | b mm | d mm | Z | α | NL Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|-----|----------|---------------------|---------------|----------------------|
| 250 | 3,2 | 2,2 | 30 | 80 | 5° | FT01 | | LG3D 0400 F03FS07438 |
| 300 | 3,2 | 2,2 | 30 | 96 | 5° | FT01 | | LG3D 0600 F03FS07436 |
| 350 | 3,5 | 2,5 | 30 | 108 | 5° | FT02 | | LG3D 0900 F03FS07437 |

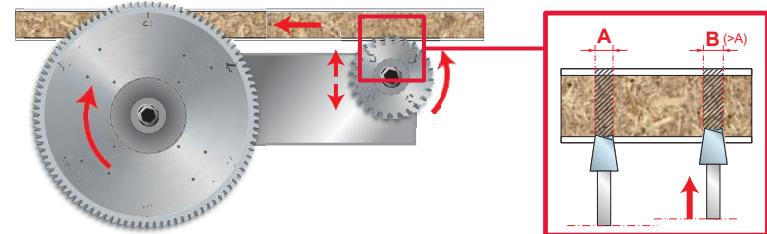
| D mm | B mm | b mm | d mm | Z | α | NL Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|----|----------|---------------------|---------------|----------------------|
| 300 | 3,2 | 2,2 | 30 | 72 | 10° | FT01 | | LG3D 2100 F03FS07574 |
| 350 | 3,5 | 2,5 | 30 | 72 | 10° | FT02 | | LG3D 2000 F03FS07573 |



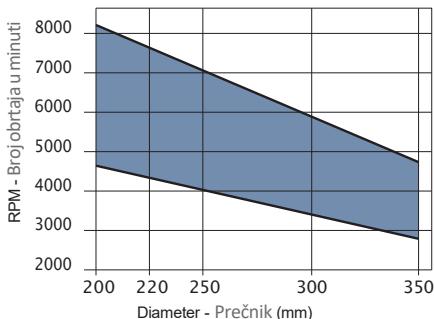
Tooth features - Karakteristike zuba



Tooth features - Karakteristike zuba



Cutting kerf
of main Saw blade
Širina reza glavne
testere



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.

| Ultimate Najbolja | High Odlična | Good Dobra |
|----------------------|-----------------|---------------|
| | | |

Wood composites
Drveni kompoziti
Laminates
Laminati

Reference table of saw blades for panel sizing machines

Referentna tabela testera za formatizere

| Machine type Tip mašine | Tool type * Tip alata* | D mm | B-B1 mm | b mm | d mm | Z | Tooth type Tip zuba | α | β | NL Pomoći otvori | Code Šifra | SAP SAP |
|--------------------------------|---------------------------|---------|------------|---------|---------|----|------------------------|-----|-----|---------------------------|---------------|------------|
| Anthon | | | | | | | | | | | | |
| LN (90) | Main saw blade | 400 | 4,4 | 3,2 | 60 | 72 | TCG | 10° | 15° | 2/14/100 + 2/11/85 | LSB40017 | F03FS07931 |
| | Scoring saw blade | 180 | 4,3-5,5 | 3,2 | 20 | 28 | CON | 8° | 15° | | LI25M43NA3 | F03FS02661 |
| | Scoring saw blade | 180 | 4,3-5,5 | 3,2 | 20 | 36 | CON | 8° | 15° | | LI25M43XA3 | F03FS06372 |
| LNA (100), LN (120) | Main saw blade | 450 | 4,4 | 3,2 | 60 | 72 | TCG | 15° | 15° | 2/14/125 | LSB45008X | F03FS09182 |
| | Scoring saw blade | 180 | 4,3-5,5 | 3,2 | 20 | 36 | CON | 8° | 15° | | LI25M43XA3 | F03FS06372 |
| LNB (200), LNC (210) | Main saw blade | 700 | 6,2 | 4,2 | 80 | 60 | TCG | 18° | 15° | 2/17/110 | LSB70001 | F03FS07036 |
| | Scoring saw blade | 180 | 5,7-6,9 | 4,0 | 20 | 36 | CON | 8° | 15° | | LI25M57NA3 | F03FS02727 |
| Porta 100 | Main saw blade | 400 | 4,4 | 3,2 | 60 | 72 | TCG | 15° | 15° | 2/14/100+2/11/85 | LSB40017 | F03FS07931 |
| | Scoring saw blade | 180 | 4,3-5,5 | 3,2 | 20 | 36 | CON | 8° | 15° | | LI25M43XA3 | F03FS06372 |
| Porta 150 | Main saw blade | 500 | 4,4 | 3,2 | 60 | 60 | TCG | 15° | 15° | 2/11/115 | LSB50009X | F03FS09189 |
| | Scoring saw blade | 180 | 4,3-5,5 | 3,2 | 20 | 36 | CON | 8° | 15° | | LI25M43XA3 | F03FS06372 |
| Baldan | | | | | | | | | | | | |
| SH-2900 | Main saw blade | 250 | 4,2 | 3,0 | 55 | 60 | TCG | 15° | 15° | | LSB25002 | F03FS07366 |
| | Scoring saw blade | 110 | 4,1 - 5,2 | 2,8 | 45 | 24 | CON | 0° | 15° | | LI25M41CE3 | F03FS07365 |
| SH-2945 | Main saw blade | 280 | 4,4 | 3,2 | 55 | 60 | TCG | 15° | 15° | 2/10/70 | LSB28001 | F03FS08161 |
| | Scoring saw blade | 125 | 4,3 - 5,5 | 3,2 | 45 | 24 | CON | 0° | 15° | | LI25M43FE3 | F03FS02645 |
| Scm - Gabbiani | | | | | | | | | | | | |
| Galaxy 90 | Main saw blade | 300 | 4,4 | 3,0 | 80 | 60 | TCG | 15° | 15° | 4/9/100+2/14/110 | LSB30004X | F03FS09157 |
| | Main saw blade | 300 | 4,4 | 3,0 | 80 | 72 | TCG | 15° | 15° | 4/9/100+2/14/110 | LSB30008X | F03FS07804 |
| | Scoring saw blade | 200 | 4,3-5,5 | 3,2 | 80 | 36 | CON | 8° | 15° | 2/14/110 | LI25M43PL3 | F03FS02683 |
| | Postforming scorer | 300 | 4,7 | 3,2 | 80 | 72 | ATB | 15° | 15° | 2/14/110 | LI27M DC3 | F03FS02741 |
| Galaxy 85 | Main saw blade | 350 | 4,4 | 3,2 | 80 | 72 | TCG | 15° | 15° | 4/9/100+2/9/110+2/14/110 | LSB35005X | F03FS07635 |
| | Scoring saw blade | 200 | 4,3-5,5 | 3,2 | 80 | 36 | CON | 8° | 15° | 2/14/110 | LI25M43PL3 | F03FS02683 |
| Galaxy 115 | Main saw blade | 400 | 4,4 | 3,2 | 80 | 72 | TCG | 15° | 15° | 4/9/100+2/9/110+2/14/110 | LSB40012X | F03FS09173 |
| | Scoring saw blade | 200 | 4,3-5,5 | 3,2 | 80 | 36 | CON | 8° | 15° | 2/14/110 | LI25M43PL3 | F03FS02683 |
| Galaxy 140, Elite | Main saw blade | 450 | 4,4 | 3,2 | 80 | 72 | TCG | 15° | 15° | 2/9/130+2/14/110+4/19/120 | LSB45009X | F03FS07811 |
| | Scoring saw blade | 200 | 4,3-5,5 | 3,2 | 80 | 36 | CON | 8° | 15° | 2/14/110 | LI25M43PL3 | F03FS02683 |
| Galaxy3 110, 110A | Main saw blade | 400 | 4,4 | 3,2 | 80 | 72 | TCG | 15° | 15° | 4/9/100+2/9/110+2/14/110 | LSB40012X | F03FS09173 |
| | Scoring saw blade | 200 | 4,3-5,5 | 3,2 | 80 | 36 | CON | 8° | 15° | 2/14/110 | LI25M43PL3 | F03FS02683 |
| | Postforming scorer | 300 | 4,7 | 3,2 | 80 | 72 | ATB | 15° | 15° | 2/14/110 | LI27M DC3 | F03FS02741 |
| Galaxy3 130, 130A | Main saw blade | 430 | 4,4 | 3,2 | 80 | 72 | TCG | 15° | 15° | 2/14/110+4/19/120+2/9/130 | LSB43009X | F03FS07909 |
| | Scoring saw blade | 200 | 4,3-5,5 | 3,2 | 80 | 36 | CON | 8° | 15° | 2/14/110 | LI25M43PL3 | F03FS02683 |
| | Postforming scorer | 300 | 4,7 | 3,2 | 80 | 72 | ATB | 15° | 15° | 2/14/110 | LI27M DC3 | F03FS02741 |
| Galaxy3 140 | Main saw blade | 430 | 4,4 | 3,2 | 80 | 72 | TCG | 15° | 15° | 2/9/130+2/14/110+4/19/120 | LSB45009X | F03FS07811 |
| | Scoring saw blade | 200 | 4,3-5,5 | 3,2 | 80 | 36 | CON | 8° | 15° | 2/14/110 | LI25M43PL3 | F03FS02683 |
| Giben | | | | | | | | | | | | |
| G 2000 Starmatic | Main saw blade | 400 | 4,4 | 3,2 | 75 | 72 | TCG | 15° | 15° | 4/15/105+2/7/110 | LSB40008X | F03FS07726 |
| | Main saw blade | 400 | 4,4 | 3,2 | 75 | 84 | TCG | 15° | 15° | 4/15/105+2/7/110 | LSB40019X | F03FS08990 |
| MK, Gamma, N, ST, SE, Trend | Scoring saw blade | 125 | 4,5-5,7 | 3,0 | 45 | 24 | CON | 0° | 15° | | LI25M45FE3 | F03FS02699 |
| | Main saw blade | 355 | 4,4 | 3,2 | 75 | 72 | TCG | 15° | 15° | 4/15/105 | LSB35505X | F03FS07633 |
| | Scoring saw blade | 125 | 4,3-5,5 | 3,2 | 45 | 24 | CON | 0° | 15° | | LI25M43FE3 | F03FS02645 |

* Tool type - Tip alata

Main saw blade / Glavna testera, Scoring saw blade / Predrezač, Postforming scorer / Predrezač za postforming

Reference table of saw blades for panel sizing machines

Referentna tabela testera za formatizere

| Machine type Tip mašine | Tool type * Tip alata* | D mm | B-B1 mm | b mm | d mm | Z | Tooth type Tip zuba | α | β | NL Pomoći otvori | Code Šifra | SAP SAP |
|--------------------------------------|---------------------------|---------|------------|---------|---------|-----|------------------------|----------|---------|---------------------|---------------|------------|
| PRISMATIC 101 | Main saw blade | 400 | 4,4 | 3,2 | 75 | 72 | TCG | 15° | 15° | 4/15/105+2/7/110 | LSB40008X | F03FS07726 |
| | Scoring saw blade | 160 | 4,3-5,5 | 3,0 | 45 | 36 | CON | 8° | 15° | 3/11/70 | LI25M43LE3 | F03FS02655 |
| PriSmatic 2, 3 PriSmatic 2, 3 | Main saw blade | 470 | 4,4 | 3,2 | 75 | 96 | TCG | 15° | 15° | 4/15/105 | LSB47004X | F03FS09184 |
| | Scoring saw blade | 215 | 4,3-5,5 | 3,2 | 50 | 42 | CON | 8° | 15° | 2/7/80+3/15/80 | LI25M43QF3 | F03FS02685 |
| | Scoring saw blade | 215 | 4,5-5,7 | 3,2 | 50 | 42 | CON | 8° | 15° | 3/15/80 | LI25M45PF3 | F03FS02713 |
| | Scoring saw blade | 300 | 4,3-5,5 | 3,5 | 50 | 48 | CON | 12° | 15° | | LI25M43RM3 | F03FS02693 |
| | Postforming scorer | 300 | 4,6 | 3,2 | 50 | 72 | ATB | 15° | 15° | 3/15/80 | LI27M DD3 | F03FS02743 |
| PriSmatic 201 | Main saw blade | 400 | 4,4 | 3,2 | 75 | 72 | TCG | 15° | 15° | 4/15/105+2/7/110 | LSB40008X | F03FS07726 |
| | Main saw blade | 430 | 4,4 | 3,2 | 75 | 72 | TCG | 15° | 15° | 4/15/105+2/7/110 | LSB43008X | F03FS07908 |
| | Scoring saw blade | 215 | 4,3-5,5 | 3,2 | 50 | 42 | CON | 8° | 15° | 2/7/80+3/15/80 | LI25M43QF3 | F03FS02685 |
| | Scoring saw blade | 300 | 4,3-5,5 | 3,5 | 50 | 48 | CON | 12° | 15° | | LI25M43RM3 | F03FS02693 |
| | Postforming scorer | 300 | 4,6 | 3,2 | 50 | 72 | ATB | 15° | 15° | 3/15/80 | LI27M DD3 | F03FS02743 |
| Smart SP105, Icon 105 | Main saw blade | 380 | 4,4 | 3,2 | 50 | 72 | ATB | 15° | 15° | 4/13/80 | LSB38008X | F03FS09165 |
| | Scoring saw blade | 250 | 4,3-5,5 | 3,2 | 50 | 48 | CON | 6° | 15° | | LI25M43OF3 | F03FS02669 |
| | Postforming scorer | 380 | 4,4 | 3,2 | 50 | 60 | ATB | 10° | 15° | 4/13/80 | LSB38007 | F03FS04000 |
| HaiSung Woodworking Machinery | | | | | | | | | | | | |
| HSWWMC- 2600III/3200III | Main saw blade | 400 | 4,4 | 3,2 | 75 | 72 | TCG | 15° | 15° | 4/15/105+2/7/110 | LSB40008X | F03FS07726 |
| | Scoring saw blade | 152 | 4,3 - 5,5 | 3,2 | 45 | 36 | CON | 8° | 15° | | LI25M43KE3 | F03FS02651 |
| HanSol Machine | | | | | | | | | | | | |
| NCNC- 2600H10/2600H13/3600H13 | Main saw blade | 400 | 4,4 | 3,2 | 75 | 72 | TCG | 15° | 15° | 4/15/105+2/7/110 | LSB40008X | F03FS07726 |
| | Scoring saw blade | 145 | 4,3 - 5,5 | 3,2 | 45 | 30 | CON | 8° | 15° | | LI25M43WE3 | F03FS08015 |
| NCNC-2600 | Main saw blade | 350 | 4,4 | 3,2 | 75 | 72 | TCG | 15° | 15° | | LSB35008X | F03FS07634 |
| | Scoring saw blade | 145 | 4,3 - 5,5 | 3,2 | 45 | 30 | CON | 8° | 15° | | LI25M43WE3 | F03FS08015 |
| Holz Her | | | | | | | | | | | | |
| Cut 110 | Main saw blade | 400 | 4,4 | 3,2 | 30 | 72 | TCG | 15° | 15° | 2/10/60+2/13/94 | LSB40007X | F03FS07725 |
| | Scoring saw blade | 250 | 4,3-5,5 | 3,2 | 30 | 48 | CON | 6° | 15° | 2/10/60 | LI25M43OC3 | F03FS02668 |
| | Postforming scorer | 250 | 4,6 | 3,2 | 30 | 48 | ATB | 8° | 15° | | LI27M BA3 | F03FS02734 |
| Cut 85, 82 | Main saw blade | 350 | 4,4 | 3,2 | 30 | 72 | TCG | 15° | 15° | 2/10/60 | LSB35003X | F03FS07630 |
| | Scoring saw blade | 180 | 4,3-5,5 | 3,2 | 30 | 28 | CON | 8 | 15° | | LI25M43NC3 | F03FS02663 |
| | Scoring saw blade | 180 | 4,3-5,5 | 3,2 | 30 | 36 | CON | 8° | 15° | | LI25M43XN3 | F03FS06373 |
| | Postforming scorer | 250 | 4,6 | 3,0 | 30 | 48 | ATB | 10° | 15° | | LI27M BA3 | F03FS02734 |
| Holzma | | | | | | | | | | | | |
| 22 | Main saw blade | 500 | 4,8 | 3,5 | 60 | 72 | TCG | 15° | 15° | 2/11/115 | LSB50011X | F03FS09191 |
| | Scoring saw blade | 200 | 4,7-5,9 | 3,5 | 45 | 36 | CON | 8° | 15° | | LI25M47PE3 | F03FS02719 |
| | Postforming scorer | 340 | 5,0 | 3,5 | 45 | 108 | ATB | 15° | 15° | 3/14/65 | LI27M EB3 | F03FS02747 |
| HPP180 | Main saw blade | 380 | 4,4 | 3,2 | 60 | 72 | TCG | 15° | 15° | 2/14/100 | LSB38002X | F03FS07631 |
| | Scoring saw blade | 180 | 4,3-5,5 | 3,2 | 45 | 36 | CON | 8° | 15° | | LI25M43NE3 | F03FS02664 |
| | Scoring saw blade | 200 | 4,3-5,5 | 3,2 | 45 | 36 | CON | 8° | 15° | | LI25M43PE3 | F03FS02676 |
| HPP350 | Main saw blade | 350 | 4,4 | 3,2 | 60 | 72 | TCG | 15° | 15° | 2/14/100 | LSB35008X | F03FS07634 |
| | Scoring saw blade | 180 | 4,3-5,5 | 3,2 | 45 | 36 | CON | 8° | 15° | | LI25M43NE3 | F03FS02664 |

* Tool type - Tip alata

Main saw blade / Glavna testera, Scoring saw blade / Predrezač, Postforming scorer / Predrezač za postforming

Reference table of saw blades for panel sizing machines

Referentna tabela testera za formatizere

| Machine type Tip mašine | Tool type * Tip alata* | D mm | B-B1 mm | b mm | d mm | Z | Tooth type Tip zuba | α | β | NL | Code Šifra | SAP SAP |
|--|---------------------------|---------|------------|---------|---------|-----|------------------------|-----|-----|-------------------|---------------|------------|
| | | | | | | | | | | Pomoći otvori | | |
| HPP380, 82 | Main saw blade | 380 | 4,4 | 3,2 | 60 | 72 | TCG | 15° | 15° | 2/14/100 | LSB38002X | F03FS07631 |
| | Main saw blade | 380 | 4,8 | 3,5 | 60 | 72 | TCG | 15° | 15° | 2/14/100 | LSB38004X | F03FS07632 |
| | Main saw blade | 380 | 4,8 | 3,5 | 60 | 84 | TCG | 15° | 15° | 2/14/100 | LSB38005X | F03FS07807 |
| | Scoring saw blade | 180 | 4,3-5,5 | 3,2 | 45 | 36 | CON | 8° | 15° | | LI25M43NE3 | F03FS02664 |
| | Scoring saw blade | 180 | 4,7-5,9 | 3,5 | 45 | 36 | CON | 8° | 15° | | LI25M47NE3 | F03FS02715 |
| | Postforming scorer | 280 | 5,0 | 3,5 | 45 | 84 | ATB | 15° | 15° | | LI27M CA3 | F03FS02736 |
| HPL410 | Main saw blade | 420 | 4,8 | 3,5 | 60 | 60 | TCG | 15° | 15° | 2/14/125 | LSB42001 | F03FS04045 |
| | Main saw blade | 420 | 4,8 | 3,5 | 60 | 84 | TCG | 15° | 15° | 2/14/100+2/14/125 | LSB42002X | F03FS09176 |
| | Scoring saw blade | 180 | 4,7-5,9 | 3,5 | 45 | 36 | CON | 8° | 15° | | LI25M47NE3 | F03FS02715 |
| | Postforming scorer | 340 | 5,0 | 3,5 | 45 | 108 | ATB | 15° | 15° | 3/14/65 | LI27M EB3 | F03FS02747 |
| HPL550 | Main saw blade | 520 | 4,8 | 3,5 | 60 | 72 | TCG | 15° | 15° | 2/11/115+2/19/120 | LSB52003X | F03FS09192 |
| | Scoring saw blade | 200 | 4,7-5,9 | 3,5 | 45 | 36 | CON | 8° | 15° | | LI25M47PE3 | F03FS02719 |
| | Postforming scorer | 340 | 5,0 | 3,5 | 45 | 108 | ATB | 15° | 15° | 3/14/65 | LI27M EB3 | F03FS02747 |
| HPL570 | Main saw blade | 570 | 4,8 | 3,5 | 60 | 60 | TCG | 15° | 15° | 2/11/115+2/19/120 | LSB57001X | F03FS09199 |
| | Scoring saw blade | 200 | 4,7-5,9 | 3,5 | 45 | 36 | CON | 8° | 15° | | LI25M47PE3 | F03FS02719 |
| | Postforming scorer | 340 | 5,0 | 3,5 | 45 | 108 | ATB | 15° | 15° | 3/14/65 | LI27M EB3 | F03FS02747 |
| HPP230, 250 (before / pre 06/2014) | Main saw blade | 300 | 4,4 | 3,2 | 60 | 72 | TCG | 15° | 15° | 2/14/100 | LSB30012X | F03FS09207 |
| | Main saw blade | 350 | 4,4 | 3,2 | 60 | 72 | ATB | 15° | 15° | 2/14/100 | LSB35004X | F03FS07636 |
| | Scoring saw blade | 200 | 4,3-5,5 | 3,2 | 45 | 36 | CON | 8° | 15° | | LI25M43PE3 | F03FS02676 |
| | Scoring saw blade | 180 | 4,3-5,5 | 3,2 | 45 | 36 | CON | 8° | 15° | | LI25M43NE3 | F03FS02664 |
| HPP130 | Main saw blade | 300 | 4,4 | 3,2 | 60 | 60 | TCG | 15° | 15° | 2/14/100 | LSB30012X | F03FS09207 |
| | Scoring saw blade | 150 | 4,3-5,6 | 3,2 | 45 | 36 | CON | 8° | 15° | | LI25M43KE3 | F03FS02651 |
| | Scoring saw blade | 180 | 4,3-5,5 | 3,2 | 45 | 36 | CON | 8° | 15° | | LI25M43NE3 | F03FS02664 |
| HPP42, 33 | Main saw blade | 600 | 5,8 | 4,0 | 60 | 60 | TCG | 15° | 15° | 2/11/115+2/19/120 | LSB60001X | F03FS09200 |
| | Main saw blade | 600 | 5,8 | 4,0 | 60 | 72 | TCG | 15° | 15° | 2/11/115+2/19/120 | LSB60002X | F03FS09201 |
| | Scoring saw blade | 200 | 5,7-6,9 | 4,0 | 45 | 36 | CON | 8° | 15° | | LI25M57PE3 | F03FS02728 |
| HPP430, 510, 11 | Main saw blade | 450 | 4,8 | 3,5 | 60 | 72 | TCG | 15° | 15° | 2/17/100+2/14/125 | LSB45017X | F03FS07391 |
| | Scoring saw blade | 180 | 4,7-5,9 | 3,5 | 45 | 36 | CON | 8° | 15° | | LI25M47NE3 | F03FS02715 |
| | Postforming scorer | 340 | 5,0 | 3,5 | 45 | 108 | ATB | 15° | 15° | 3/14/65 | LI27M EB3 | F03FS02747 |
| HPP61, 66 | Main saw blade | 670 | 5,8 | 4,2 | 60 | 60 | TCG | 18° | 13° | 2/11/148+2/19/120 | LSB67001 | F03FS04214 |
| | Main saw blade | 730 | 6,2 | 4,2 | 60 | 60 | TCG | 18° | 15° | 2/11/148+2/19/120 | LSB73001 | F03FS04220 |
| | Scoring saw blade | 200 | 6,1-7,3 | 4,2 | 45 | 36 | CON | 8° | 15° | | LI25M61PE3 | F03FS02731 |
| Homag | | | | | | | | | | | | |
| CH 04 | Main saw blade | 355 | 4,4 | 3,2 | 75 | 72 | TCG | 15° | 15° | 3/7/100 | LSB35507X | F03FS07710 |
| | Scoring saw blade | 180 | 4,3-5,5 | 3,2 | 45 | 36 | CON | 8° | 15° | | LI25M43NE3 | F03FS02664 |
| | Postforming scorer | 300 | 4,5 | 3,0 | 75 | 72 | ATB | 10° | 15° | | LI27M DE3 | F03FS02744 |
| CH 08/12 | Main saw blade | 400 | 4,4 | 3,2 | 75 | 72 | TCG | 15° | 15° | 4/15/105+2/7/110 | LSB40008X | F03FS07726 |
| | Scoring saw blade | 150 | 4,3-5,6 | 3,2 | 45 | 36 | CON | 8° | 15° | | LI25M43KE3 | F03FS02651 |
| CH 3 | Main saw blade | 300 | 4,4 | 3,0 | 75 | 60 | TCG | 10° | 15° | | LSB30003 | F03FS03916 |
| | Scoring saw blade | 125 | 4,3-5,5 | 3,2 | 45 | 24 | CON | 0° | 15° | | LI25M43FE3 | F03FS02645 |
| CT 04/40 | Main saw blade | 300 | 4,4 | 3,0 | 75 | 60 | TCG | 10° | 15° | | LSB30003 | F03FS03916 |
| | Scoring saw blade | 150 | 4,3-5,6 | 3,2 | 45 | 36 | CON | 8° | 15° | | LI25M43KE3 | F03FS02651 |

* Tool type - Tip alata

Main saw blade / Glavna testera, Scoring saw blade / Predrezač, Postforming scorer / Predrezač za postforming

Reference table of saw blades for panel sizing machines

Referentna tabela testera za formatizere

| Machine type Tip mašine | Tool type * Tip alata* | D mm | B-B1 mm | b mm | d mm | Z | Tooth type Tip zuba | α | β | NL Pomočni otvori | Code Šifra | SAP SAP |
|----------------------------|---------------------------|---------|------------|---------|---------|----|------------------------|----------|---------|----------------------|---------------|------------|
| CV'S | Main saw blade | 300 | 4,4 | 3,0 | 75 | 60 | TCG | 10° | 15° | | LSB30003 | F03FS03916 |
| | Scoring saw blade | 125 | 4,3-5,5 | 3,2 | 45 | 24 | CON | 0° | 15° | | LI25M43FE3 | F03FS02645 |
| Hyundai Sangi | | | | | | | | | | | | |
| CNC-740SD/CNC-740LSD | Main saw blade | 400 | 4,4 | 3,2 | 75 | 72 | TCG | 15° | 15° | 4/15/105+2/7/110 | LSB40008X | F03FS07726 |
| | Scoring saw blade | 200 | 4,3 - 5,5 | 3,2 | 45 | 36 | CON | 8° | 15° | | LI25M43PE3 | F03FS02676 |
| CNC-760SD/CNC-760LSD | Scoring saw blade | 200 | 4,3 - 5,5 | 3,2 | 75 | 36 | CON | 8° | 15° | | LI25M43PT3 | F03FS07755 |
| | Main saw blade | 470 | 4,4 | 3,2 | 75 | 72 | TCG | 15° | 15° | 4/15/105 | LSB47003X | F03FS09813 |
| | Scoring saw blade | 200 | 4,3 - 5,5 | 3,2 | 45 | 36 | CON | 8° | 15° | | LI25M43PE3 | F03FS02676 |
| | Scoring saw blade | 200 | 4,3 - 5,5 | 3,2 | 75 | 36 | CON | 8° | 15° | | LI25M43PT3 | F03FS07755 |
| KDT | | | | | | | | | | | | |
| KS-226, 232 | Main saw blade | 355 | 4,4 | 3,2 | 75 | 72 | TCG | 15° | 15° | 4/15/105 | LSB35505X | F03FS07633 |
| | Main saw blade | 400 | 4,4 | 3,2 | 75 | 72 | TCG | 15° | 15° | 4/15/105+2/7/110 | LSB40008X | F03FS07726 |
| | Main saw blade | 400 | 4,4 | 3,2 | 75 | 84 | TCG | 15° | 15° | 4/15/105+2/7/110 | LSB40019X | F03FS08990 |
| | Scoring saw blade | 180 | 4,3-5,5 | 3,2 | 30 | 36 | CON | 8° | 15° | | LI25M43XN3 | F03FS06373 |
| KS-829P, 829CP | Main saw blade | 400 | 4,4 | 3,2 | 75 | 72 | TCG | 15° | 15° | 4/15/105+2/7/110 | LSB40008X | F03FS07726 |
| | Main saw blade | 400 | 4,4 | 3,2 | 75 | 84 | TCG | 15° | 15° | 4/15/105+2/7/110 | LSB40019X | F03FS08990 |
| | Scoring saw blade | 200 | 4,3-5,5 | 3,2 | 50 | 36 | CON | 8° | 15° | 2/7/80 | LI25M43PF3 | F03FS02679 |
| KS-823P, 832CP | Main saw blade | 400 | 4,4 | 3,2 | 75 | 72 | TCG | 15° | 15° | 4/15/105+2/7/110 | LSB40008X | F03FS07726 |
| | Main saw blade | 400 | 4,4 | 3,2 | 75 | 84 | TCG | 15° | 15° | 4/15/105+2/7/110 | LSB40019X | F03FS08990 |
| | Scoring saw blade | 200 | 4,3-5,5 | 3,2 | 50 | 36 | CON | 8° | 15° | 2/7/80 | LI25M43PF3 | F03FS02679 |
| KS-838CP | Main saw blade | 400 | 4,4 | 3,2 | 75 | 72 | TCG | 15° | 15° | 4/15/105+2/7/110 | LSB40008X | F03FS07726 |
| | Main saw blade | 400 | 4,4 | 3,2 | 75 | 84 | TCG | 15° | 15° | 4/15/105+2/7/110 | LSB40019X | F03FS08990 |
| | Scoring saw blade | 200 | 4,3-5,5 | 3,2 | 50 | 36 | CON | 8° | 15° | 2/7/80 | LI25M43PF3 | F03FS02679 |
| Nanxing | | | | | | | | | | | | |
| NZH3318, NPD380 | Main saw blade | 450 | 4,8 | 3,5 | 60 | 72 | TCG | 15° | 15° | 2/17/100+2/14/125 | LSB45017X | F03FS07391 |
| | Scoring saw blade | 180 | 4,7-5,9 | 3,5 | 45 | 36 | CON | 8° | 15° | | LI25M47NE3 | F03FS02715 |
| NPL330HG, NP330H, NP330HG | Main saw blade | 450 | 4,8 | 3,5 | 60 | 72 | TCG | 15° | 15° | 2/17/100+2/14/125 | LSB45017X | F03FS07391 |
| | Scoring saw blade | 180 | 4,7-5,9 | 3,5 | 45 | 36 | CON | 8° | 15° | | LI25M47NE3 | F03FS02715 |
| NPC330 | Main saw blade | 380 | 4,4 | 3,2 | 60 | 72 | TCG | 15° | 15° | 2/14/100 | LSB38002X | F03FS07631 |
| | Main saw blade | 350 | 4,4 | 3,2 | 60 | 72 | TCG | 15° | 15° | 2/14/100 | LSB35004X | F03FS07636 |
| | Scoring saw blade | 200 | 4,3-5,5 | 3,2 | 45 | 36 | CON | 8° | 15° | | LI25M43PE3 | F03FS02676 |
| NP380FG, NP330FG, NP330F | Main saw blade | 400 | 4,4 | 3,2 | 60 | 72 | TCG | 15° | 15° | 2/14/100 | LSB40017X | F03FS09272 |
| | Main saw blade | 400 | 4,4 | 3,2 | 60 | 84 | TCG | 15° | 15° | 2/14/100 | LSB40021X | F03FS09255 |
| | Scoring saw blade | 180 | 4,3-5,5 | 3,2 | 30 | 36 | CON | 8° | 15° | | LI25M43XN3 | F03FS06373 |
| NP280FG, NP280F | Scoring saw blade | 180 | 4,3-5,5 | 3,2 | 30 | 28 | CON | 8° | 15° | | LI25M43NC3 | F03FS02663 |
| | Main saw blade | 400 | 4,4 | 3,2 | 60 | 72 | TCG | 15° | 15° | 2/14/100 | LSB40017X | F03FS09272 |
| | Main saw blade | 400 | 4,4 | 3,2 | 60 | 84 | TCG | 15° | 15° | 2/14/100 | LSB40021X | F03FS09255 |
| NP280FG, NP280F | Main saw blade | 350 | 4,4 | 3,2 | 60 | 72 | TCG | 15° | 15° | 2/14/100 | LSB35004X | F03FS07636 |
| | Scoring saw blade | 180 | 4,3-5,5 | 3,2 | 30 | 36 | CON | 8° | 15° | | LI25M43XN3 | F03FS06373 |
| | Scoring saw blade | 180 | 4,3-5,5 | 3,2 | 30 | 28 | CON | 8° | 15° | | LI25M43NC3 | F03FS02663 |

* Tool type - Tip alata

Main saw blade / Glavna testera, Scoring saw blade / Predrezač, Postforming scorer / Predrezač za postforming

Reference table of saw blades for panel sizing machines

Referentna tabela testera za formatizere

| Machine type Tip mašine | Tool type * Tip alata* | D mm | B-B1 mm | b mm | d mm | Z | Tooth type Tip zuba | α | β | NL Pomoći otvori | Code Šifra | SAP SAP |
|------------------------------|---------------------------|---------|------------|---------|---------|----|------------------------|-----|-----|-----------------------------|---------------|------------|
| PanhanS | | | | | | | | | | | | |
| 693/SM 110 | Main saw blade | 400 | 4,4 | 3,2 | 30 | 72 | TCG | 15° | 15° | 2/10/60+2/13/94 | LSB40007X | F03FS07725 |
| | Scoring saw blade | 180 | 4,3-5,5 | 3,2 | 30 | 28 | CON | 8° | 15° | | LI25M43NC3 | F03FS02663 |
| Euro 10 SF | Main saw blade | 300 | 4,4 | 3,0 | 30 | 60 | TCG | 15° | 15° | 2/10/60 | LSB30001X | F03FS07802 |
| | Scoring saw blade | 250 | 4,3-5,5 | 3,2 | 30 | 48 | CON | 8° | 15° | 2/10/60 | LI25M43OC3 | F03FS02668 |
| | Postforming scorer | 250 | 4,6 | 3,0 | 30 | 48 | ATB | 15° | 15° | | LI27M BA3 | F03FS02734 |
| Euro 12 SF | Main saw blade | 350 | 4,4 | 3,2 | 30 | 72 | TCG | 15° | 15° | 2/10/60 | LSB35003X | F03FS07630 |
| | Scoring saw blade | 280 | 4,3-5,5 | 3,2 | 30 | 48 | CON | 6° | 15° | 2/10/60 | LI25M43VC3 | F03FS07419 |
| Euro 12, 30 | Main saw blade | 350 | 4,4 | 3,2 | 30 | 72 | TCG | 15° | 15° | 2/10/60 | LSB35003X | F03FS07630 |
| | Scoring saw blade | 180 | 4,3-5,5 | 3,2 | 30 | 28 | CON | 8° | 15° | | LI25M43NC3 | F03FS02663 |
| Euro 32 | Main saw blade | 370 | 4,4 | 3,2 | 30 | 72 | TCG | 10° | 15° | 2/10/60 | LSB37001 | F03FS03984 |
| | Scoring saw blade | 180 | 4,3-5,5 | 3,2 | 30 | 28 | CON | 8° | 15° | | LI25M43NC3 | F03FS02663 |
| Euro 5 (SF, Compact, Ecopan) | Main saw blade | 300 | 4,4 | 3,0 | 30 | 60 | TCG | 15° | 15° | 2/10/60 | LSB30001X | F03FS07802 |
| | Scoring saw blade | 125 | 4,3-5,5 | 3,0 | 20 | 24 | CON | 0° | 15° | | LI25M43FA3 | F03FS02643 |
| Euro10, 693/SH 70 | Main saw blade | 300 | 4,4 | 3,0 | 30 | 60 | TCG | 15° | 15° | 2/10/60 | LSB30001X | F03FS07802 |
| | Scoring saw blade | 125 | 4,3-5,5 | 3,2 | 20 | 24 | CON | 0° | 15° | | LI25M43FA3 | F03FS02643 |
| | Scoring saw blade | 180 | 4,3-5,5 | 3,2 | 30 | 28 | CON | 8° | 15° | | LI25M43NC3 | F03FS02663 |
| EuroStar 2 XL, PolyStar | Main saw blade | 370 | 4,4 | 3,2 | 30 | 72 | TCG | 15° | 15° | 2/10/60 | LSC37001 | F03FS06312 |
| | Scoring saw blade | 180 | 4,3-5,5 | 3,2 | 30 | 28 | CON | 8° | 15° | | LI25M43NC3 | F03FS02663 |
| | Scoring saw blade | 280 | 4,3-5,5 | 3,2 | 30 | 48 | CON | 6° | 15° | 2/10/60 | LI25M43VC3 | F03FS07419 |
| EuroStar 2 XXL | Main saw blade | 400 | 4,4 | 3,2 | 30 | 72 | TCG | 15° | 15° | 2/10/60+2/13/94 | LSB40007X | F03FS07725 |
| | Scoring saw blade | 180 | 4,3-5,5 | 3,2 | 30 | 28 | CON | 8° | 15° | | LI25M43NC3 | F03FS02663 |
| | Scoring saw blade | 280 | 4,3-5,5 | 3,2 | 30 | 48 | CON | 6° | 15° | 2/10/60 | LI25M43VC3 | F03FS07419 |
| Polypan 47 | Main saw blade | 350 | 4,4 | 3,2 | 30 | 72 | TCG | 15° | 15° | 2/10/60 | LSB35003X | F03FS07630 |
| | Scoring saw blade | 180 | 4,3-5,5 | 3,2 | 30 | 28 | CON | 8° | 15° | | LI25M43NC3 | F03FS02663 |
| | Postforming scorer | 300 | 4,6 | 3,0 | 30 | 72 | ATB | 15° | 15° | | LI27M DF3 | F03FS02745 |
| S 45 | Main saw blade | 300 | 4,4 | 3,0 | 30 | 60 | TCG | 15° | 15° | 2/10/60 | LSB30001X | F03FS07802 |
| | Main saw blade | 350 | 4,4 | 3,2 | 30 | 72 | TCG | 15° | 15° | 2/10/60 | LSB35003X | F03FS07630 |
| | Scoring saw blade | 180 | 4,3-5,5 | 3,2 | 30 | 28 | CON | 8° | 15° | | LI25M43NC3 | F03FS02663 |
| Scheer | | | | | | | | | | | | |
| PA 6000, 5500 | Main saw blade | 350 | 4,4 | 3,2 | 30 | 72 | TCG | 15° | 15° | 2/10/60 | LSB35003X | F03FS07630 |
| | Scoring saw blade | 200 | 4,3-5,5 | 3,2 | 30 | 36 | CON | 8° | 15° | 2/9/60 + 2/10/60 | LI25M43PC3 | F03FS02674 |
| ATH | Main saw blade | 620 | 6,2 | 4,2 | 40 | 60 | TCG | 18° | 13° | 2/13/114+2/13/140 | LSB62001 | F03FS04212 |
| | Main saw blade | 620 | 6,2 | 4,2 | 40 | 72 | TCG | 15° | 15° | 2/13/114+2/13/140 | LSB62002 | F03FS04213 |
| | Scoring saw blade | 200 | 6,1-7,3 | 4,2 | 20 | 36 | CON | 8° | 15° | 2/11/66 | LI25M61PA3 | F03FS02730 |
| Schelling | | | | | | | | | | | | |
| ASPI (PSM) | Main saw blade | 720 | 6,4 | 4,4 | 40 | 60 | TCG | 18° | 13° | 2/14/114+2/14/140 | LSB72001X | F03FS09204 |
| | Scoring saw blade | 220 | 6,3-7,5 | 3,2 | 20 | 36 | CON | 8° | 15° | 2/11/66 | LI25M63UA3 | F03FS02732 |
| FK10, FM10 | Main saw blade | 680 | 6,2 | 4,2 | 40 | 60 | TCG | 18° | 13° | 2/13/140+ 2/17/140+2/13/114 | LSB68001X | F03FS09203 |
| | Scoring saw blade | 200 | 6,1-7,3 | 4,2 | 20 | 36 | CON | 8° | 15° | 2/11/66 | LI25M61PA3 | F03FS02730 |
| FH4 (till / fino al 06/2015) | Main saw blade | 350 | 4,4 | 3,2 | 30 | 72 | TCG | 15° | 15° | 2/10/60 | LSB35003X | F03FS07630 |
| | Scoring saw blade | 300 | 4,3-5,5 | 3,2 | 30 | 36 | CON | 8° | 15° | 2/11/75+2/13/94 | LI25M43RC3 | F03FS07577 |

* Tool type - Tip alata

Main saw blade / Glavna testera, Scoring saw blade / Predrezač, Postforming scorer / Predrezač za postforming

Reference table of saw blades for panel sizing machines

Referentna tabela testera za formatizere

| Machine type Tip mašine | Tool type * Tip alata* | D mm | B-B1 mm | b mm | d mm | Z | Tooth type Tip zuba | α | β | NL Pomoćni otvori | Code Šifra | SAP SAP |
|---|---------------------------|---------|------------|---------|---------|----|------------------------|----------|---------|--------------------------|---------------|------------|
| Schelling FH4 (from / od 07/2015 till / do 07/2017) | Main saw blade | 360 | 4,4 | 3,2 | 30 | 72 | TCG | 15° | 15° | 2/13/94 | LSB36003X | F03FS09341 |
| | Scoring saw blade | 200 | 4,3-5,5 | 3,2 | 20 | 36 | CON | 8° | 15° | 2/11/66 +2/10/60+2/9/62 | LI25M43PA3 | F03FS02670 |
| FH4 (Starting from / počevši od 07/2017) | Main saw blade | 360 | 4,4 | 3,2 | 30 | 72 | TCG | 15° | 15° | 2/13/94 | LSB36003X | F03FS09341 |
| | Scoring saw blade | 300 | 4,3-5,5 | 3,2 | 30 | 36 | CON | 8° | 15° | 2/11/75+2/13/94 | LI25M43RC3 | F03FS07577 |
| FH5 | Main saw blade | 400 | 4,4 | 3,2 | 30 | 72 | TCG | 15° | 15° | 2/10/60+2/13/94 | LSB40007X | F03FS07725 |
| | Scoring saw blade | 200 | 4,3-5,5 | 3,2 | 20 | 36 | CON | 8° | 15° | 2/11/66 +2/10/60+2/9/62 | LI25M43PA3 | F03FS02670 |
| FH5 (Starting from / počevši od 07/2015) | Main saw blade | 400 | 4,4 | 3,2 | 30 | 72 | TCG | 15° | 15° | 2/10/60+2/13/94 | LSB40007X | F03FS07725 |
| | Scoring saw blade | 300 | 4,3-5,5 | 3,2 | 30 | 36 | CON | 8° | 15° | 2/11/75+2/13/94 | LI25M43RC3 | F03FS07577 |
| FH6, AH6, CH6 (till 06/2015) | Main saw blade | 460 | 4,4 | 3,2 | 30 | 72 | TCG | 15° | 15° | 2/13/94 | LSB46001X | F03FS08922 |
| | Scoring saw blade | 200 | 4,3-5,5 | 3,2 | 20 | 36 | CON | 8° | 15° | 2/11/66 +2/10/60+2/9/62 | LI25M43PA3 | F03FS02670 |
| FH6, AH6, CH6 (Starting from / počevši od 07/2015) | Main saw blade | 480 | 4,8 | 3,5 | 30 | 72 | TCG | 15° | 15° | 2/10/60+2/13/94 | LSB48004X | F03FS09187 |
| | Scoring saw blade | 220 | 4,7-5,9 | 3,5 | 20 | 36 | CON | 8° | 15° | 2/09/62 | LI25M47UA3 | F03FS09266 |
| | Scoring saw blade | 200 | 4,7-5,9 | 3,5 | 20 | 36 | CON | 8° | 15° | 2/11/66 | LI25M47PA3 | F03FS02716 |
| FH8, AH8, CH8 | Main saw blade | 520 | 4,8 | 3,5 | 30 | 72 | TCG | 15° | 15° | 2/13/94 | LSB52007 | F03FS07878 |
| | Scoring saw blade | 220 | 4,7-5,9 | 3,5 | 20 | 36 | CON | 8° | 15° | 2/9/62 | LI25M47UA3 | F03FS09266 |
| | Scoring saw blade | 200 | 4,7-5,9 | 3,5 | 20 | 36 | CON | 8° | 15° | 2/11/66 | LI25M47PA3 | F03FS02716 |
| FK4 (till / do 06/2015) | Main saw blade | 350 | 4,4 | 3,2 | 30 | 72 | TCG | 15° | 15° | 2/10/60 | LSB35003X | F03FS07630 |
| | Scoring saw blade | 300 | 4,3-5,5 | 3,2 | 30 | 48 | CON | 6° | 15° | 2/11/75+2/13/94 | LI25M43RC3 | F03FS07577 |
| FK4 (Starting from / počevši od 07/2015) | Main saw blade | 400 | 4,4 | 3,2 | 30 | 72 | TCG | 15° | 15° | 2/10/60+2/13/94 | LSB40007X | F03FS07725 |
| | Scoring saw blade | 200 | 4,3-5,5 | 3,2 | 20 | 36 | CON | 8° | 15° | 2/11/66 +2/10/60+2/9/62 | LI25M43PA3 | F03FS02670 |
| FK4 (Starting from / počevši od 07/2017) | Main saw blade | 400 | 4,4 | 3,2 | 30 | 72 | TCG | 15° | 15° | 2/10/60+2/13/94 | LSB40007X | F03FS07725 |
| | Scoring saw blade | 300 | 4,3-5,5 | 3,2 | 30 | 48 | CON | 6° | 15° | 2/11/75+2/13/94 | LI25M43RC3 | F03FS07577 |
| FK6, FP6, FM6 | Main saw blade | 460 | 4,4 | 3,2 | 30 | 72 | TCG | 15° | 15° | 2/13/94 | LSB46001X | F03FS08922 |
| | Scoring saw blade | 200 | 4,3-5,5 | 3,2 | 20 | 36 | CON | 8° | 15° | 2/11/66 +2/10/60+2/9/62 | LI25M43PA3 | F03FS02670 |
| FK8, FM8 | Main saw blade | 520 | 4,8 | 3,5 | 30 | 72 | TCG | 15° | 15° | 2/13/94 | LSB52007 | F03FS07878 |
| | Scoring saw blade | 200 | 4,7-5,9 | 3,5 | 20 | 36 | CON | 8° | 15° | 2/11/66 | LI25M47PA3 | F03FS02716 |
| SCM | | | | | | | | | | | | |
| Prima 50 | Main saw blade | 300 | 4,4 | 3,0 | 80 | 60 | TCG | 15° | 15° | 4/9/100+2/14/110 | LSB30004X | F03FS09157 |
| | Main saw blade | 300 | 4,4 | 3,2 | 80 | 72 | TCG | 15° | 15° | 4/9/100+2/14/110 | LSB30008X | F03FS07804 |
| | Scoring saw blade | 160 | 4,3-5,5 | 3,2 | 55 | 36 | CON | 8° | 15° | 3/6/84+3/7/66 | LI25M43LG3 | F03FS02657 |
| Prima 67 | Main saw blade | 320 | 4,4 | 3,2 | 80 | 60 | TCG | 10° | 15° | 4/9/100+2/9/110+2/14/110 | LSB32006 | F03FS07907 |
| | Scoring saw blade | 160 | 4,3-5,5 | 3,2 | 55 | 36 | CON | 8° | 15° | 3/6/84+3/7/66 | LI25M43LG3 | F03FS02657 |
| | Postforming scorer | 280 | 4,7 | 3,2 | 80 | 72 | ATB | 15° | 15° | 2/14/110 | LI27M47VL3 | F03FS08014 |
| Impact 105 C/D, Plus 105 C/D/P | Main saw blade | 380 | 4,4 | 3,2 | 80 | 72 | TCG | 15° | 15° | 4/9/100+2/9/110+2/14/110 | LSB38010X | F03FS07808 |
| | Scoring saw blade | 160 | 4,3-5,5 | 3,2 | 55 | 36 | CON | 8° | 15° | 3/6/84+3/7/66 | LI25M43LG3 | F03FS02657 |
| Impact 85 K | Main saw blade | 350 | 4,4 | 3,2 | 80 | 72 | TCG | 15° | 15° | 4/9/100+2/9/110+2/14/110 | LSB35005X | F03FS07635 |
| | Scoring saw blade | 160 | 4,3-5,5 | 3,2 | 55 | 36 | CON | 8° | 15° | 3/6/84+3/7/66 | LI25M43LG3 | F03FS02657 |
| Impact 90 | Main saw blade | 380 | 4,4 | 3,2 | 80 | 48 | TCG | 15° | 15° | 4/9/100+2/9/110+2/14/110 | LSB38009X | F03FS09164 |
| | Scoring saw blade | 160 | 4,3-5,5 | 3,2 | 55 | 36 | CON | 8° | 15° | 3/6/84+3/7/66 | LI25M43LG3 | F03FS02657 |
| | Scoring saw blade | 200 | 4,3-5,5 | 3,2 | 80 | 36 | CON | 8° | 15° | 2/14/110 | LI25M43PL3 | F03FS02683 |
| | Postforming scorer | 300 | 4,7 | 3,2 | 80 | 72 | ATB | 15° | 15° | 2/14/110 | LI27M DC3 | F03FS02741 |

* Tool type - Tip alata

Main saw blade / Glavna testera, Scoring saw blade / Predrezač, Postforming scorer / Predrezač za postforming

Reference table of saw blades for panel sizing machines

Referentna tabela testera za formatizere

| Machine type Tip mašine | Tool type * Tip alata* | D mm | B-B1 mm | b mm | d mm | Z | Tooth type Tip zuba | α | β | NL | Code Šifra | SAP SAP |
|--|---------------------------|---------|------------|---------|---------|----|------------------------|-----|-----|---------------------------|---------------|------------|
| Impact 110 | Main saw blade | 400 | 4,4 | 3,2 | 80 | 72 | TCG | 15° | 15° | 4/9/100+2/9/110+2/14/110 | LSB40012X | F03FS09173 |
| | Scoring saw blade | 160 | 4,3-5,5 | 3,2 | 55 | 36 | CON | 8° | 15° | 3/6/84+3/7/66 | LI25M43LG3 | F03FS02657 |
| | Scoring saw blade | 200 | 4,3-5,5 | 3,2 | 80 | 36 | CON | 8° | 15° | 2/14/110 | LI25M43PL3 | F03FS02683 |
| | Postforming scorer | 300 | 4,7 | 3,2 | 80 | 72 | ATB | 15° | 15° | 2/14/110 | LI27M DC3 | F03FS02741 |
| Selco | | | | | | | | | | | | |
| EB 70 (kit 80), 75 (Sektor 430), 80 (Sektor 450) | Main saw blade | 320 | 4,4 | 3,2 | 65 | 60 | TCG | 15° | 15° | 2/9/110 | LSB32003X | F03FS09161 |
| | Main saw blade | 320 | 4,4 | 3,2 | 65 | 72 | TCG | 15° | 15° | 2/9/110 | LSB32001X | F03FS07805 |
| | Scoring saw blade | 200 | 4,3-5,5 | 3,2 | 65 | 36 | CON | 8° | 15° | 2/9/100+2/9/110 | LI25M43PI3 | F03FS02681 |
| | Scoring saw blade | 300 | 4,3-5,5 | 3,0 | 65 | 48 | CON | 12° | 15° | 2/9/100+2/9/110 | LI25M43RX3 | F03FS07616 |
| WNZ | Postforming scorer | 300 | 4,6 | 3,2 | 65 | 72 | ATB | 15° | 15° | 2/9/100+2/9/110 | LI27M DA3 | F03FS02737 |
| | Main saw blade | 320 | 4,4 | 3,2 | 65 | 72 | TCG | 15° | 15° | 2/9/110 | LSB32001X | F03FS07805 |
| | Scoring saw blade | 200 | 4,3-5,5 | 3,2 | 65 | 36 | CON | 8° | 15° | 2/9/100+2/9/110 | LI25M43PI3 | F03FS02681 |
| | Postforming scorer | 300 | 4,6 | 3,0 | 65 | 60 | TCG | 15° | 15° | 2/9/110 | LSB30002X | F03FS09159 |
| EB /U (L) | Scoring saw blade | 200 | 4,3-5,5 | 3,2 | 65 | 36 | ATB | 8° | 15° | 2/9/100+2/9/110 | LI25M43PI3 | F03FS02681 |
| | Scoring saw blade | 300 | 4,3-5,5 | 3,0 | 65 | 48 | CON | 12° | 15° | 2/9/100+2/9/110 | LI25M43RX3 | F03FS07616 |
| | Postforming scorer | 300 | 4,6 | 3,2 | 65 | 72 | ATB | 15° | 15° | 2/9/100+2/9/110 | LI27M DA3 | F03FS02737 |
| | Main saw blade | 355 | 4,4 | 3,2 | 65 | 72 | TCG | 15° | 15° | 2/9/95 + 2/9/110 | LSB35508X | F03FS08740 |
| EB 95, Sektor 470, SK470 | Scoring saw blade | 200 | 4,3-5,5 | 3,2 | 65 | 36 | CON | 8° | 15° | 2/9/100+2/9/110 | LI25M43PI3 | F03FS02681 |
| | Scoring saw blade | 300 | 4,3-5,5 | 3,0 | 65 | 48 | CON | 12° | 15° | 2/9/100+2/9/110 | LI25M43RX3 | F03FS07616 |
| | Postforming scorer | 300 | 4,6 | 3,2 | 65 | 72 | ATB | 15° | 15° | 2/9/100+2/9/110 | LI27M DA3 | F03FS02737 |
| | Main saw blade | 400 | 4,4 | 3,2 | 80 | 72 | TCG | 15° | 15° | 2/15/105+2/9/130+4/19/120 | LSB40009X | F03FS07810 |
| EB108, EB110, EB120 | Scoring saw blade | 200 | 4,3-5,5 | 3,2 | 65 | 36 | CON | 8° | 15° | 2/9/100+2/9/110 | LI25M43PI3 | F03FS02681 |
| | Scoring saw blade | 300 | 4,3-5,5 | 3,0 | 65 | 48 | CON | 12° | 15° | 2/9/100+2/9/110 | LI25M43RX3 | F03FS07616 |
| | Postforming scorer | 300 | 4,6 | 3,2 | 65 | 72 | ATB | 15° | 15° | 2/9/100+2/9/110 | LI27M DA3 | F03FS02737 |
| | Main saw blade | 430 | 4,4 | 3,2 | 80 | 72 | TCG | 15° | 15° | 2/14/110+4/19/120+2/9/130 | LSB43009X | F03FS07909 |
| EB/EBT 120, WN 125 | Scoring saw blade | 200 | 4,3-5,5 | 3,2 | 65 | 36 | CON | 8° | 15° | 2/9/100+2/9/110 | LI25M43PI3 | F03FS02681 |
| | Scoring saw blade | 300 | 4,3-5,5 | 3,2 | 65 | 72 | CON | 12° | 15° | 2/9/110 | LI25M43RI3 | F03FS02689 |
| | Postforming scorer | 300 | 4,6 | 3,2 | 65 | 72 | ATB | 15° | 15° | 2/9/100+2/9/110 | LI27M DA3 | F03FS02737 |
| | Main saw blade | 360 | 4,4 | 3,2 | 65 | 72 | TCG | 15° | 15° | 2/9/110 | LSB36002X | F03FS07673 |
| EB100 | Scoring saw blade | 200 | 4,3-5,5 | 3,2 | 65 | 36 | CON | 8° | 15° | 2/9/100+2/9/110 | LI25M43PI3 | F03FS02681 |
| | Scoring saw blade | 300 | 4,3-5,5 | 3,0 | 65 | 48 | CON | 12° | 15° | 2/9/100+2/9/110 | LI25M43RX3 | F03FS07616 |
| | Postforming scorer | 300 | 4,6 | 3,2 | 65 | 72 | ATB | 15° | 15° | 2/9/100+2/9/110 | LI27M DA3 | F03FS02737 |
| | Main saw blade | 450 | 4,8 | 3,5 | 80 | 72 | TCG | 15° | 15° | 2/9/130+4/19/120 | LSB45018X | F03FS07812 |
| WN 600/132, WN 200 | Scoring saw blade | 200 | 4,7-5,9 | 3,5 | 65 | 36 | CON | 8° | 15° | 2/9/100+2/9/110 | LI25M47PI3 | F03FS02720 |
| | Postforming scorer | 300 | 5,0 | 3,0 | 65 | 72 | ATB | 15° | 15° | 2/9/100+2/9/110 | LI27M DB3 | F03FS02739 |
| | Main saw blade | 510 | 4,8 | 3,5 | 80 | 72 | TCG | 15° | 15° | 2/9/130+4/19/120 | LSB51001 | F03FS06220 |
| WNA600/162 | Scoring saw blade | 200 | 4,7-5,9 | 3,5 | 65 | 36 | CON | 8° | 15° | 2/9/100+2/9/110 | LI25M47PI3 | F03FS02720 |
| | Postforming scorer | 300 | 5,0 | 3,0 | 65 | 72 | ATB | 15° | 15° | 2/9/100+2/9/110 | LI27M DB3 | F03FS02739 |
| | Main saw blade | 480 | 4,8 | 3,5 | 80 | 72 | TCG | 15° | 15° | 2/9/130+4/19/120 | LSB48001X | F03FS09188 |
| WN 600/145, WN 512 | Scoring saw blade | 200 | 4,7 - 5,9 | 3,5 | 65 | 36 | CON | 8° | 15° | 2/9/100 + 2/9/110 | LI25M47PI3 | F03FS02720 |
| | Postforming scorer | 300 | 4,6 | 3,2 | 65 | 72 | ATB | 15° | 15° | 2/9/100+2/9/110 | LI27M DA3 | F03FS02737 |
| | Main saw blade | 380 | 4,4 | 3,2 | 65 | 72 | TCG | 15° | 15° | 2/9/110 | LSB38014X | F03FS09166 |
| WN 610, WN 630 (PFS) | Scoring saw blade | 200 | 4,3-5,5 | 3,2 | 65 | 36 | CON | 8° | 15° | 2/9/100+2/9/110 | LI25M43PI3 | F03FS02681 |
| | Scoring saw blade | 300 | 4,3-5,5 | 3,0 | 65 | 48 | CON | 12° | 15° | 2/9/100+2/9/110 | LI25M43RX3 | F03FS07616 |

* Tool type - Tip alata
Main saw blade / Glavna testera, Scoring saw blade / Predrezač, Postforming scorer / Predrezač za postforming

Reference table of saw blades for panel sizing machines

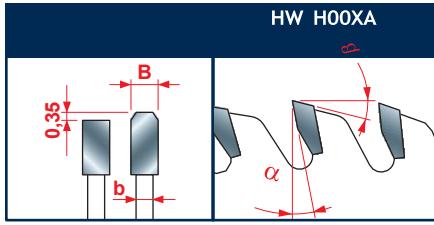
Referentna tabela testera za formatizere

| Machine type Tip mašine | Tool type * Tip alata* | D mm | B-B1 mm | b mm | d mm | Z | Tooth type Tip zuba | α | β | NL Pomoći otvori | Code Šifra | SAP SAP |
|--|---------------------------|---------|------------|---------|---------|----|------------------------|----------|---------|---------------------|---------------|-------------|
| WN 630, WN 630 (PFS) | Main saw blade | 400 | 4,4 | 3,2 | 65 | 72 | TCG | 15° | 15° | 2/9/110 | LSB40016X | F03FS09172 |
| | Scoring saw blade | 200 | 4,3 - 5,5 | 3,2 | 65 | 36 | CON | 8° | 15° | 2/9/100 + 2/9/110 | LI25M43PI3 | F03FS02681 |
| | Scoring saw blade | 300 | 4,3 - 5,5 | 3,0 | 65 | 48 | CON | 12° | 15° | 2/9/100 + 2/9/110 | LI25M43RX3 | F03FS07616 |
| WN 650, WN 650 (PFS) | Main saw blade | 430 | 4,4 | 3,2 | 65 | 72 | TCG | 15° | 15° | 2/9/110 | LSB43012X | F03FS09178 |
| | Scoring saw blade | 200 | 4,3 - 5,5 | 3,2 | 65 | 36 | CON | 8° | 15° | 2/9/100 + 2/9/110 | LI25M43PI3 | F03FS02681 |
| | Scoring saw blade | 300 | 4,3 - 5,5 | 3,0 | 65 | 48 | CON | 12° | 15° | 2/9/100 + 2/9/110 | LI25M43RX3 | F03FS07616 |
| WN 710, WN 710 (PFS) | Main saw blade | 430 | 4,8 | 3,5 | 70 | 72 | TCG | 15° | 15° | 4/11/130 | LSB43013X | F03FS09180 |
| | Scoring saw blade | 200 | 4,7 - 5,9 | 3,5 | 65 | 36 | CON | 8° | 15° | 2/9/100 + 2/9/110 | LI25M47PI3 | F03FS02720 |
| | Scoring saw blade | 300 | 4,7 - 5,9 | 3,5 | 65 | 48 | CON | 12° | 15° | 2/9/100 + 2/9/110 | LI25M47RX3 | F03FS07744 |
| WN 730, WN 730 (PFS) | Main saw blade | 470 | 4,8 | 3,5 | 70 | 72 | TCG | 15° | 15° | 4/11/130 | LSB47005X | F03FS09185 |
| | Scoring saw blade | 200 | 4,7 - 5,9 | 3,5 | 65 | 36 | CON | 8° | 15° | 2/9/100 + 2/9/110 | LI25M47PI3 | F03FS02720 |
| | Scoring saw blade | 300 | 4,7 - 5,9 | 3,5 | 65 | 48 | CON | 12° | 15° | 2/9/100 + 2/9/110 | LI25M47RX3 | F03FS07744 |
| WN 750, WN 750 (PFS) | Main saw blade | 470 | 4,8 | 3,5 | 70 | 72 | TCG | 15° | 15° | 4/11/130 | LSB47005X | F03FS09185 |
| | Main saw blade | 520 | 4,8 | 3,5 | 70 | 72 | TCG | 15° | 15° | 4/11/130 | LSB52006X | F03FS09193 |
| | Scoring saw blade | 200 | 4,7 - 5,9 | 3,5 | 65 | 36 | CON | 8° | 15° | 2/9/100 + 2/9/110 | LI25M47PI3 | F03FS02720 |
| WN 830, WN 850 | Main saw blade | 600 | 5,8 | 4,0 | 75 | 60 | TCG | 15° | 15° | 4/11/130 | LSB60006 | F03FS09107 |
| | Scoring saw blade | 200 | 5,7 - 6,9 | 3,5 | 65 | 36 | CON | 8° | 15° | 2/9/110 | LI25M57PI3BS | F03FS08165 |
| SCM - Techmatic | | | | | | | | | | | | |
| FIT 45/FIT 2,9/ PRIMEX | Main saw blade | 250 | 4,2 | 3,0 | 55 | 60 | TCG | 15° | 15° | 4/10/70 | LSB25002 | F03FS07366 |
| | Scoring saw blade | 115 | 4,1 - 5,2 | 2,8 | 45 | 24 | CON | 0° | 15° | | LI25M41DE3 | F03FS08039 |
| STAR 3,4 | Main saw blade | 270 | 4,2 | 3,0 | 55 | 60 | TCG | 15° | 15° | | LSB27001 | F03FS08037 |
| | Scoring saw blade | 115 | 4,1 - 5,2 | 2,8 | 45 | 24 | CON | 0° | 15° | | LI25M41DE3 | F03FS08039 |
| STAR/FIT 6U | Main saw blade | 290 | 4,2 | 3,0 | 55 | 60 | TCG | 15° | 15° | | LSB29001 | F03FS08038 |
| | Scoring saw blade | 115 | 4,1 - 5,2 | 2,8 | 45 | 24 | CON | 0° | 15° | | LI25M41DE3 | F03FS08039 |
| USikraft | | | | | | | | | | | | |
| SPEADY EVOLUTION 2900 | Main saw blade | 250 | 4,2 | 3,0 | 50 | 60 | TCG | 15° | 15° | | LSB25005 | F03FS08159 |
| | Scoring saw blade | 110 | 4,1 - 5,2 | 2,8 | 45 | 24 | CON | 0° | 15° | | LSI25M41CE3 | F03FS087365 |
| AGILE FLEX 2900 | Main saw blade | 220 | 3,2 | 2,2 | 50 | 64 | TCG | 15° | 15° | | LU3D 0202 | F03FS08160 |
| | Scoring saw blade | 115 | 3,1 - 4,2 | 2,2 | 45 | 24 | CON | 0° | 15° | | LI25M31DC3 | F03FS09242 |
| Verry | | | | | | | | | | | | |
| GOLDEN AUTOMATIC | Main saw blade | 300 | 4,4 | 3,2 | 30 | 72 | TCG | 10° | 15° | 2/10/60 | LSB30005 | F03FS30920 |
| | Scoring saw blade | 150 | 4,3 - 5,6 | 3,2 | 30 | 36 | CON | 8° | 15° | | LI25M43KC3 | F03FS02649 |
| MAX | Main saw blade | 250 | 4,2 | 3,0 | 30 | 60 | TCG | 15° | 15° | 2/10/60 | LSB25003 | F03FS07367 |
| | Scoring saw blade | 115 | 4,1 - 5,2 | 2,8 | 45 | 24 | CON | 0° | 15° | | LI25M41DE3 | F03FS08039 |
| Wonpoong | | | | | | | | | | | | |
| WARSM- 2000/3000/3500/ 4000L/5000L | Main saw blade | 380 | 4,4 | 3,2 | 75 | 72 | TCG | 15° | 15° | 2/14/100 | LSB38012X | F03FS07672 |
| | Scoring saw blade | 175 | 4,3 - 5,5 | 3,2 | 75 | 36 | CON | 8° | 15° | | LI25M43WT3 | F03FS07816 |
| | Scoring saw blade | 180 | 4,3 - 5,5 | 3,2 | 75 | 36 | CON | 8° | 15° | | LI25M43NT3 | F03FS07286 |

* Tool type - Tip alata

Main saw blade / Glavna testera, Scoring saw blade / Predrezač, Postforming scorer / Predrezač za postforming

LSB X



Tooth features - Karakteristike zuba

HW - Panel Sizing Saw bladeS

TM - Testere za formatizere

To size single or multiple panels.

MachineS: Horizontal panel sizing machines with scorer.

FeatureS: Flat-triple chip tooth with positive cutting angle. The **LSB Extended** deliver increased durability per sharpening cycle, due to the latest improvementS in the production process. Advanced technology implementation to deliver a superior performance in the panel Sizing applicationS.

Material: Chipboard or MDF laminated with melamine or plastic materials.

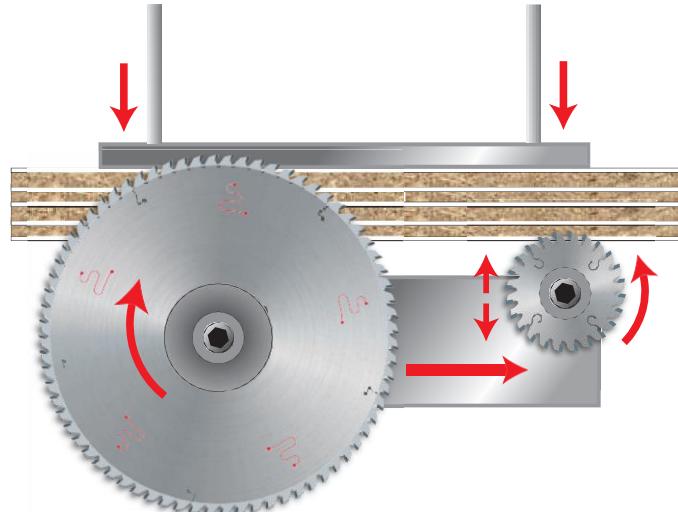
Testere za rezanje jednog ili više panela. LSB X testere (oznaka X predstavlja izraz EXTENDED tj. PRODUŽEN) su testere povećane otpornosti koje imaju duži radni vijek do oštrenja, zahvaljujući najsavremenijim poboljšanjima u procesu proizvodnje.

Napredna tehnologija izrade omogućava superiore performanse prilikom rezanja panela.

Masine: Horizontalni formatizeri sa predrezačem.

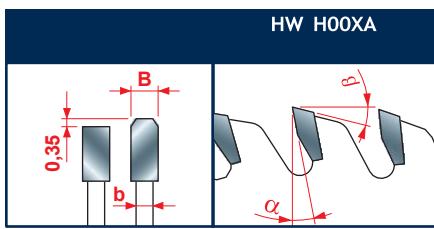
Oblik zuba: Kombinacija ravног i piramidalnog zuba sa pozitivnim uglom rezanja.

Materijal: Iverica ili medijapan (MDF) sa melaminskom ili plastičnom folijom.



| | D mm | B mm | b mm | d mm | Z | α | β | NL Pomoćni otvori | MachineS Mašine | Code Šifra | SAP SAP |
|---------------------------------------|---------|---------|---------|---------|----|----------|---------|------------------------------|-----------------------|---------------|----------------------|
| | 300 | 4,4 | 3,0 | 30 | 60 | 15° | 15° | 2/10/60 | Panhans | | LSB30001X F03FS07802 |
| novo | 300 | 4,4 | 3,0 | 65 | 60 | 15° | 15° | 2/9/110 | Selco | | LSB30002X F03FS09159 |
| novo | 300 | 4,4 | 3,0 | 80 | 60 | 15° | 15° | 4/9/100+2/14/110 | SCM | | LSB30004X F03FS09157 |
| | 300 | 4,4 | 3,0 | 30 | 72 | 15° | 15° | 2/10/60 | Panhans, Verry | | LSB30005X F03FS07803 |
| novo | 300 | 4,4 | 3,0 | 65 | 72 | 15° | 15° | 2/9/110 | Selco | | LSB30006X F03FS09158 |
| | 300 | 4,4 | 3,0 | 80 | 72 | 15° | 15° | 4/9/100 + 2/14/110 | SCM | | LSB30008X F03FS07804 |
| | 300 | 4,4 | 3,2 | 60 | 72 | 15° | 15° | 2/14/100 | Holzma | | LSB30012X F03FS09207 |
| novo | 320 | 4,4 | 3,2 | 30 | 60 | 15° | 15° | | | | LSB32005X F03FS09160 |
| novo | 320 | 4,4 | 3,2 | 65 | 60 | 15° | 15° | 2/9/110 | Selco | | LSB32003X F03FS09161 |
| | 320 | 4,4 | 3,2 | 65 | 72 | 15° | 15° | 2/9/110 | Selco | | LSB32001X F03FS07805 |
| novo | 320 | 4,4 | 3,2 | 75 | 72 | 15° | 15° | 3/13/95 + 3/7/100 | Giben | | LSB32002X F03FS09162 |
| | 350 | 4,4 | 3,2 | 30 | 72 | 15° | 15° | 2/10/60 | Panhans, Scheer | | LSB35003X F03FS07630 |
| | 350 | 4,4 | 3,2 | 50 | 72 | 15° | 15° | 4/13/80 | Giben | | LSB35006X F03FS07709 |
| | 350 | 4,4 | 3,2 | 60 | 72 | 15° | 15° | 2/14/100 | Holzma | | LSB35004X F03FS07636 |
| | 350 | 4,4 | 3,2 | 75 | 72 | 15° | 15° | | Giben, Hansol Machine | | LSB35008X F03FS07634 |
| | 350 | 4,4 | 3,2 | 80 | 72 | 15° | 15° | 4/9/100 + 2/9/110 + 2/14/110 | Gabbiani | | LSB35005X F03FS07635 |
| novo | 355 | 4,4 | 3,2 | 80 | 54 | 15° | 15° | 4/9/100+2/9/110+2/14/110 | Gabbiani | | LSB35503X F03FS09205 |
| | 355 | 4,4 | 3,2 | 30 | 72 | 15° | 15° | 2/10/60 | Panhans, SCM | | LSB35504X F03FS07674 |
| | 355 | 4,4 | 3,2 | 65 | 72 | 15° | 15° | 2/9/95 + 2/9/110 | Selco | | LSB35508X F03FS08740 |
| | 355 | 4,4 | 3,2 | 75 | 72 | 15° | 15° | 4/15/105 + 2/7/110 | Giben, KDT, Hold | | LSB35505X F03FS07633 |
| | 355 | 4,4 | 3,2 | 75 | 72 | 15° | 15° | 3/7/100 | Gabbiani | | LSB35507X F03FS07710 |
| novo | 355 | 4,4 | 3,2 | 80 | 72 | 15° | 15° | 4/9/100+2/9/110+2/14/110 | Gabbiani | | LSB35506X F03FS09163 |
| | 360 | 4,4 | 3,2 | 65 | 72 | 15° | 15° | 2/9/110 | Selco | | LSB36002X F03FS07673 |
| novo | 380 | 4,4 | 3,2 | 80 | 48 | 15° | 15° | 4/9/100+2/9/110+2/14/110 | Gabbiani | | LSB38009X F03FS09164 |
| | 380 | 4,4 | 3,2 | 60 | 60 | 15° | 15° | 2/14/100 | Holzma | | LSB38001X F03FS07806 |
| novo | 380 | 4,4 | 3,2 | 50 | 72 | 15° | 15° | 4/13/80 | Giben | | LSB38008X F03FS09165 |
| | 380 | 4,4 | 3,2 | 60 | 72 | 15° | 15° | 2/14/100 | Holzma | | LSB38002X F03FS07631 |
| novo | 380 | 4,4 | 3,2 | 65 | 72 | 15° | 15° | 2/9/110 | Selco | | LSB38014X F03FS09166 |
| | 380 | 4,4 | 3,2 | 75 | 72 | 15° | 15° | 2/14/100 | Holzma wp, Wonpoong | | LSB38012X F03FS07672 |
| | 380 | 4,4 | 3,2 | 80 | 72 | 15° | 15° | 4/9/100 + 2/9/110 + 2/14/110 | Gabbiani | | LSB38010X F03FS07808 |

| D mm | B mm | b mm | d mm | Z | α | β | NL Pomočni otvori | MachineS Mašine | Code Šifra | SAP SAP | |
|---------|---------|---------|---------|-----|----------|---------|------------------------------|--------------------------------|--|--|--|
| 380 | 4,4 | 3,2 | 60 | 84 | 15° | 15° | 2/14/100 | Holzma |  LSB38015X F03FS08989 | | |
| 380 | 4,4 | 3,2 | 80 | 96 | 15° | 15° | 4/9/100 + 2/9/110 + 2/14/110 | Gabbiani |  LSB38013X F03FS07809 | | |
| 380 | 4,8 | 3,5 | 60 | 72 | 15° | 15° | 2/14/100 | Holzma |  LSB38004X F03FS07632 | | |
| 380 | 4,8 | 3,5 | 60 | 84 | 15° | 15° | 2/14/100 | Holzma |  LSB38005X F03FS07807 | | |
| nov | 390 | 4,4 | 3,2 | 80 | 72 | 15° | 15° | 2/14/110 | Sigma |  LSB39001X F03FS09167 | |
| nov | 400 | 4,4 | 3,2 | 30 | 48 | 15° | 15° | | |  LSB40001X F03FS09168 | |
| nov | 400 | 4,4 | 3,2 | 30 | 60 | 15° | 15° | 2/10/60 | |  LSB40004X F03FS09169 | |
| nov | 400 | 4,4 | 3,2 | 75 | 60 | 15° | 15° | 4/15/105 | Giben |  LSB40005X F03FS09170 | |
| nov | 400 | 4,4 | 3,2 | 80 | 60 | 15° | 15° | 4/9/100 + 2/9/110 + 2/14/110 | Gabbiani |  LSB40011X F03FS09171 | |
| 400 | 4,4 | 3,2 | 30 | 72 | 15° | 15° | 2/10/60+2/13/94 | Scheer |  LSB40007X F03FS07725 | | |
| nov | 400 | 4,4 | 3,2 | 65 | 72 | 15° | 15° | 2/9/110 | Selco |  LSB40016X F03FS09172 | |
| | 400 | 4,4 | 3,2 | 75 | 72 | 15° | 15° | 4/15/105 + 2/7/110 | Giben, Haisung Woodworking Machinery, Hansol Machine, HOMAG, Hyundai Sangi, KDT |  LSB40008X F03FS07726 | |
| | 400 | 4,4 | 3,2 | 80 | 72 | 15° | 15° | 2/15/105 + 2/9/130 + 4/19/120 | Selco, MAS |  LSB40009X F03FS07810 | |
| nov | 400 | 4,4 | 3,2 | 80 | 72 | 15° | 15° | 4/9/100 + 2/9/110 + 2/14/110 | Gabbiani |  LSB40012X F03FS09173 | |
| | 400 | 4,4 | 3,2 | 75 | 84 | 15° | 15° | 4/15/105 + 2/7/110 | KDT |  LSB40019X F03FS08990 | |
| | 400 | 4,8 | 3,5 | 60 | 72 | 15° | 15° | 2/14/125 | Holzma |  LSB40013X F03FS07711 | |
| nov | 420 | 4,4 | 3,2 | 50 | 72 | 15° | 15° | 2/9/130 + 4/19/120 | Selco |  LSB42006X F03FS09174 | |
| nov | 420 | 4,4 | 3,2 | 80 | 72 | 15° | 15° | 4/9/100 + 2/9/110 + 2/14/110 | Gabbiani |  LSB42005X F03FS09175 | |
| nov | 420 | 4,8 | 3,5 | 60 | 84 | 15° | 15° | 2/14/100 + 2/14/125 | Holzma |  LSB42002X F03FS09176 | |
| nov | 430 | 4,4 | 3,2 | 30 | 72 | 15° | 15° | | |  LSB43007X F03FS09177 | |
| nov | 430 | 4,4 | 3,2 | 65 | 72 | 15° | 15° | 2/9/110 | Selco |  LSB43012X F03FS09178 | |
| | 430 | 4,4 | 3,2 | 75 | 72 | 15° | 15° | 4/15/105 + 2/7/110 | Giben |  LSB43008X F03FS07908 | |
| | 430 | 4,4 | 3,2 | 80 | 72 | 15° | 15° | 2/9/130 + 2/14/110 + 4/19/120 | Selco, Gabbiani |  LSB43009X F03FS07909 | |
| nov | 430 | 4,4 | 3,2 | 75 | 96 | 15° | 15° | 4/15/105 + 2/7/110 | Giben Prismatic |  LSB43010X F03FS09179 | |
| nov | 430 | 4,8 | 3,5 | 70 | 72 | 15° | 15° | 4/11/130 | Selco |  LSB43013X F03FS09180 | |
| nov | 450 | 4,4 | 3,2 | 30 | 72 | 15° | 15° | 2/10/60 + 2/14/95 | Mayer, Panhans, SCM |  LSB45007X F03FS09181 | |
| nov | 450 | 4,4 | 3,2 | 60 | 72 | 15° | 15° | 2/14/125 | Holzma |  LSB45008X F03FS09182 | |
| | 450 | 4,4 | 3,2 | 80 | 72 | 15° | 15° | 2/9/130 + 2/14/110 + 4/19/120 | Selco, Gabbiani |  LSB45009X F03FS07811 | |
| | 450 | 4,8 | 3,5 | 60 | 72 | 15° | 15° | 2/14/125 + 2/17/100 | Holzma, Nanxing |  LSB45017X F03FS07391 | |
| | 450 | 4,8 | 3,5 | 80 | 72 | 15° | 15° | 2/9/130 + 4/19/120 | Selco |  LSB45018X F03FS07812 | |
| nov | 460 | 4,4 | 3,2 | 30 | 72 | 15° | 15° | 2/13/94 | Schelling |  LSB46001X F03FS08922 | |
| nov | 460 | 4,4 | 3,2 | 75 | 72 | 15° | 15° | 2/7/110 | Giben |  LSB46002X F03FS07914 | |
| nov | 470 | 4,4 | 3,2 | 75 | 72 | 15° | 15° | 4/15/105 | Giben, Hyundai Sangi |  LSB47003X F03FS09183 | |
| nov | 470 | 4,4 | 3,2 | 75 | 96 | 15° | 15° | 4/15/105 | Giben |  LSB47004X F03FS09184 | |
| nov | 470 | 4,8 | 3,5 | 70 | 72 | 15° | 15° | 4/11/130 | Selco |  LSB47005X F03FS09185 | |
| nov | 480 | 4,8 | 3,5 | 80 | 60 | 15° | 15° | 2/9/130 + 4/19/120 | Selco |  LSB48003X F03FS09186 | |
| nov | 480 | 4,8 | 3,5 | 30 | 72 | 15° | 15° | 2/10/60 + 2/13/94 | Schelling |  LSB48004X F03FS09187 | |
| nov | 480 | 4,8 | 3,5 | 80 | 72 | 15° | 15° | 2/9/130 + 4/19/120 | Selco |  LSB48001X F03FS09188 | |
| nov | 500 | 4,8 | 3,5 | 60 | 60 | 15° | 15° | 2/11/115 | Holzma |  LSB50009X F03FS09189 | |
| nov | 500 | 4,8 | 3,5 | 75 | 60 | 15° | 15° | 4/15/105 | Giben |  LSB50010X F03FS09190 | |
| nov | 500 | 4,8 | 3,5 | 60 | 72 | 15° | 15° | 2/11/115 | Holzma |  LSB50011X F03FS09191 | |
| nov | 520 | 4,8 | 3,5 | 60 | 72 | 15° | 15° | 2/11/115 + 2/19/120 | Holzma |  LSB52003X F03FS09192 | |
| nov | 520 | 4,8 | 3,5 | 70 | 72 | 15° | 15° | 4/11/130 | Selco |  LSB52006X F03FS09193 | |
| nov | 530 | 5,2 | 3,5 | 30 | 60 | 15° | 15° | | Schelling |  LSB53001X F03FS09194 | |
| nov | 530 | 5,2 | 3,5 | 100 | 60 | 15° | 15° | 2/7/140 | |  LSB53003X F03FS09195 | |
| nov | 550 | 5,0 | 3,5 | 40 | 72 | 15° | 15° | 2/13/122 | Schelling |  LSB55007X F03FS09216 | |
| nov | 550 | 5,2 | 3,5 | 60 | 60 | 15° | 15° | | |  LSB55002X F03FS09196 | |
| nov | 550 | 5,2 | 3,5 | 80 | 60 | 15° | 15° | 2/14/110 | Gabbiani |  LSB55006X F03FS09197 | |
| nov | 565 | 5,0 | 3,5 | 100 | 72 | 15° | 15° | | Giben |  LSB56504X F03FS09215 | |
| nov | 565 | 5,2 | 3,5 | 100 | 60 | 15° | 15° | | Giben |  LSB56502X F03FS09198 | |
| nov | 570 | 4,8 | 3,5 | 60 | 60 | 15° | 15° | 2/11/115 + 2/19/120 | Holzma |  LSB57001X F03FS09199 | |
| nov | 600 | 5,8 | 4,0 | 60 | 60 | 15° | 15° | 2/11/115 + 2/19/120 | Holzma Typ 33 |  LSB60001X F03FS09200 | |
| nov | 600 | 5,8 | 4,0 | 60 | 72 | 15° | 15° | 2/11/115 + 2/19/120 | Holzma Typ 33 |  LSB60002X F03FS09201 | |
| nov | 670 | 6,2 | 4,2 | 40 | 60 | 18° | 13° | 2/17/140 + 2/13/140 | Schelling |  LSB67003X F03FS09202 | |
| nov | 680 | 6,2 | 4,2 | 40 | 60 | 18° | 13° | 2/13/140 + 2/17/140 + 2/13/114 | Schelling |  LSB68001X F03FS09203 | |
| nov | 720 | 6,4 | 4,4 | 40 | 60 | 18° | 13° | 2/14/114 + 2/14/140 | Schelling |  LSB72001X F03FS09204 | |



Tooth features - Karakteristike zuba

HW - Panel Sizing Saw bladeS

TM - Testere za formatizere

To size single or multiple panels.

MachineS: Horizontal panel sizing machines with scorer.

FeatureS: Flat-triple chip tooth with positive cutting angle.

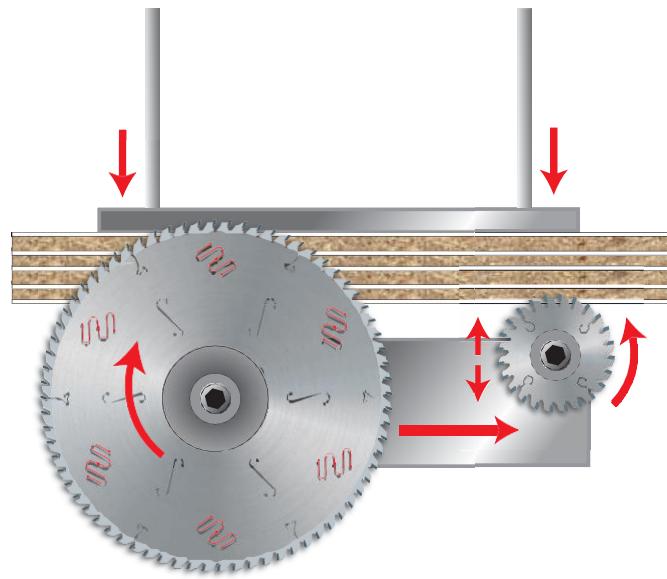
Material: Chipboard or MDF laminated with melamine or plastic materials.

Testere za rezanje jednog ili više panela (tabli).

Mašine: Horizontalni formatizeri sa predrezačem.

Oblik zuba: Kombinacija ravnog i trapeznog zuba sa pozitivnim uglom rezanja.

Materijal: Iverica i medijapan (MDF) sa melaminskom ili plastičnom folijom.



| | D mm | B mm | b mm | d mm | z | α | β | NL Pomoći otvori | MachineS Mašine | Code Šifra | SAP SAP |
|------|---------|---------|---------|---------|----|-----|-----|--------------------------|-------------------------|---------------|------------|
| | 250 | 4,2 | 3,0 | 55 | 48 | 15° | 15° | | SCM - Techmatic | LSB25001 | F03FS06974 |
| | 250 | 4,2 | 3,0 | 30 | 60 | 15° | 15° | | SCM - Techmatic, Verry | LSB25003 | F03FS07367 |
| novi | 250 | 4,2 | 3,0 | 50 | 60 | 15° | 15° | - | Usikraft | LSB25005 | F03FS08159 |
| | 250 | 4,2 | 3,0 | 55 | 60 | 15° | 15° | | Baldan, SCM - Techmatic | LSB25002 | F03FS07366 |
| | 250 | 4,4 | 3,0 | 30 | 80 | 15° | 15° | 2/9/46,4 + 2/10/60 | | LSB25004 | F03FS07372 |
| novi | 270 | 4,2 | 3,0 | 55 | 60 | 15° | 15° | | SCM - Techmatic | LSB27001 | F03FS08037 |
| novi | 280 | 4,4 | 3,2 | 55 | 60 | 10° | 15° | 2/10/70 | Baldan | LSB28001 | F03FS08161 |
| novi | 290 | 4,2 | 3,0 | 55 | 60 | 15° | 15° | - | SCM - Techmatic | LSB29001 | F03FS08038 |
| | 300 | 4,4 | 3,0 | 30 | 60 | 10° | 15° | 2/10/60 | Panhans | LSB30001 | F03FS03912 |
| | 300 | 4,4 | 3,0 | 75 | 60 | 10° | 15° | | Homag | LSB30003 | F03FS03916 |
| | 300 | 4,4 | 3,0 | 80 | 60 | 10° | 15° | 4/9/100 + 2/14/110 | SCM | LSB30004 | F03FS03918 |
| | 300 | 4,4 | 3,0 | 30 | 72 | 10° | 15° | 2/10/60 | Panhans, Verry | LSB30005 | F03FS03920 |
| | 300 | 4,4 | 3,0 | 65 | 72 | 10° | 15° | 2/9/110 | Selco | LSB30006 | F03FS03922 |
| | 300 | 4,4 | 3,0 | 75 | 72 | 10° | 15° | | Holzma | LSB30007 | F03FS03924 |
| | 300 | 4,4 | 3,0 | 80 | 72 | 10° | 15° | 4/9/100 + 2/14/110 | SCM | LSB30008 | F03FS03926 |
| | 300 | 4,4 | 3,0 | 65 | 60 | 10° | 15° | 2/9/110 | Selco | LSB30002 | F03FS03914 |
| | 300 | 4,4 | 3,2 | 65 | 60 | 10° | 15° | 2/9/110 | Selco | LSB30011 | F03FS07743 |
| | 305 | 4,4 | 3,0 | 30 | 60 | 10° | 15° | 2/10/60 | Mayer, Panhans, SCM | LSB30501 | F03FS03930 |
| | 320 | 4,4 | 3,2 | 30 | 60 | 10° | 15° | | | LSB32005 | F03FS06570 |
| | 320 | 4,4 | 3,2 | 50 | 60 | 10° | 15° | 3/15/80 + 3/13/95 | Giben | LSB32004 | F03FS06569 |
| | 320 | 4,4 | 3,2 | 65 | 60 | 10° | 15° | 2/9/110 | Selco | LSB32003 | F03FS06027 |
| | 320 | 4,4 | 3,2 | 65 | 72 | 10° | 15° | 2/9/110 | Selco | LSB32001 | F03FS03931 |
| | 320 | 4,4 | 3,2 | 75 | 72 | 10° | 15° | 3/13/95 + 3/7/100 | Giben | LSB32002 | F03FS03933 |
| novi | 320 | 4,4 | 3,2 | 80 | 60 | 10° | 15° | 4/9/100+2/9/110+2/14/110 | | LSB32006 | F03FS07907 |
| | 350 | 4,4 | 3,2 | 30 | 54 | 10° | 15° | 2/10/60 | Panhans, Scheer | LSB35001 | F03FS03935 |
| | 350 | 4,4 | 3,2 | 60 | 54 | 10° | 15° | 2/14/100 | Holzma | LSB35002 | F03FS03938 |
| | 350 | 4,4 | 3,2 | 30 | 72 | 10° | 15° | 2/10/60 | Panhans, Scheer | LSB35003 | F03FS03941 |
| | 350 | 4,4 | 3,2 | 50 | 72 | 10° | 15° | 4/13/80 | Giben | LSB35006 | F03FS03950 |
| | 350 | 4,4 | 3,2 | 60 | 72 | 10° | 15° | 2/14/100 | Holzma | LSB35004 | F03FS03944 |
| | 350 | 4,4 | 3,2 | 75 | 72 | 10° | 15° | | Giben | LSB35008 | F03FS03954 |

| D mm | B mm | b mm | d mm | Z | α | β | NL Pomočni otvori | MachineS Mašine | Code Šifra | SAP SAP |
|---------|---------|---------|---------|----|----------|---------|-------------------------------|---------------------|---------------|------------|
| 350 | 4,4 | 3,2 | 80 | 72 | 10° | 15° | 4/9/100+2/9/110+2/14/110 | Gabbiani | LSB35005 | F03FS03947 |
| 350 | 4,2 | 3,2 | 80 | 84 | 15° | 15° | | | LSB35012 | F03FS07548 |
| 350 | 4,2 | 3,2 | 80 | 96 | 15° | 15° | | | LSB35011 | F03FS07547 |
| 355 | 4,4 | 3,2 | 75 | 54 | 10° | 15° | | Giben | LSB35502 | F03FS03961 |
| 355 | 4,4 | 3,2 | 80 | 54 | 10° | 15° | 4/9/100+2/9/110+2/14/110 | Gabbiani | LSB35503 | F03FS03964 |
| 355 | 4,4 | 3,2 | 30 | 72 | 10° | 15° | 2/10/60 | Panhans, SCM | LSB35504 | F03FS03967 |
| 355 | 4,4 | 3,2 | 65 | 72 | 15° | 15° | 2/9/110 | Selco | LSB35508 | F03FS07739 |
| 355 | 4,4 | 3,2 | 75 | 72 | 10° | 15° | 4/15/105 + 2/7/110 | Homag - Giben | LSB35505 | F03FS03970 |
| 355 | 4,4 | 3,2 | 75 | 72 | 10° | 15° | 3/7/100 | Gabbiani | LSB35507 | F03FS03976 |
| 355 | 4,4 | 3,2 | 80 | 72 | 10° | 15° | 4/9/100+2/9/110+2/14/110 | Gabbiani | LSB35506 | F03FS03973 |
| 360 | 4,4 | 3,0 | 65 | 60 | 10° | 15° | 2/9/110 | Selco | LSB36001 | F03FS03978 |
| 360 | 4,4 | 3,2 | 65 | 72 | 10° | 15° | 2/9/110 | Selco | LSB36002 | F03FS03981 |
| 370 | 4,4 | 3,2 | 30 | 72 | 10° | 15° | 2/10/60 | Schelling | LSB37001 | F03FS03984 |
| 380 | 4,4 | 3,2 | 80 | 48 | 10° | 15° | 4/9/100+2/9/110+2/14/110 | Gabbiani | LSB38009 | F03FS04006 |
| 380 | 4,4 | 3,2 | 50 | 60 | 10° | 15° | 4/13/80 | Giben | LSB38007 | F03FS04000 |
| 380 | 4,4 | 3,2 | 60 | 60 | 10° | 15° | 2/14/100 | Holzma | LSB38001 | F03FS03986 |
| 380 | 4,4 | 3,2 | 30 | 72 | 10° | 15° | | | LSB38011 | F03FS08132 |
| 380 | 4,4 | 3,2 | 50 | 72 | 10° | 15° | 4/13/80 | Giben | LSB38008 | F03FS04003 |
| 380 | 4,4 | 3,2 | 60 | 72 | 10° | 15° | 2/14/100 | Holzma | LSB38002 | F03FS03989 |
| 380 | 4,4 | 3,2 | 65 | 72 | 10° | 15° | 2/9/110 | Selco | LSB38014 | F03FS07266 |
| 380 | 4,4 | 3,2 | 75 | 72 | 10° | 15° | 2/14/100 | Holzma | LSB38012 | F03FS05805 |
| 380 | 4,4 | 3,2 | 80 | 72 | 10° | 15° | 4/9/100+2/9/110+2/14/110 | Gabbiani | LSB38010 | F03FS04008 |
| 380 | 4,4 | 3,2 | 80 | 96 | 10° | 15° | 4/9/100+2/9/110+2/14/110 | Gabbiani | LSB38013 | F03FS06258 |
| 380 | 4,8 | 3,5 | 60 | 60 | 10° | 15° | 2/14/100 | Holzma | LSB38003 | F03FS03992 |
| 380 | 4,8 | 3,5 | 60 | 72 | 10° | 15° | 2/14/100 | Holzma | LSB38004 | F03FS03994 |
| 380 | 4,8 | 3,5 | 60 | 84 | 10° | 15° | 2/14/100 | Holzma | LSB38005 | F03FS03996 |
| 390 | 4,4 | 3,2 | 80 | 72 | 10° | 15° | 2/14/110 | Sigma | LSB39001 | F03FS04010 |
| 400 | 4,4 | 3,2 | 30 | 48 | 10° | 15° | | | LSB40001 | F03FS04011 |
| 400 | 4,4 | 3,2 | 75 | 48 | 15° | 15° | 4/15/105 | Giben | LSB40002 | F03FS04013 |
| 400 | 4,4 | 3,2 | 80 | 48 | 15° | 15° | 2/9/110+4/9/100+2/14/110 | Gabbiani | LSB40010 | F03FS04035 |
| 400 | 4,4 | 3,2 | 30 | 60 | 15° | 15° | 2/10/60 | | LSB40004 | F03FS04017 |
| 400 | 4,4 | 3,2 | 75 | 60 | 15° | 15° | 4/15/105 | Giben | LSB40005 | F03FS04020 |
| 400 | 4,4 | 3,2 | 80 | 60 | 15° | 15° | 2/9/130 + 4/19/120 | Selco | LSB40006 | F03FS04023 |
| 400 | 4,4 | 3,2 | 80 | 60 | 15° | 15° | 4/9/100+2/9/110+2/14/110 | Gabbiani | LSB40011 | F03FS04037 |
| 400 | 4,4 | 3,2 | 30 | 72 | 10° | 15° | 2/10/60 | Scheer | LSB40007 | F03FS04026 |
| 400 | 4,4 | 3,2 | 65 | 72 | 15° | 15° | 2/9/110 | Selco | LSB40016 | F03FS07740 |
| 400 | 4,4 | 3,2 | 75 | 72 | 10° | 15° | 4/15/105 + 2/7/110 | Homag - Giben | LSB40008 | F03FS04029 |
| 400 | 4,4 | 3,2 | 80 | 72 | 10° | 15° | 2/9/130 + 4/19/120 + 2/15/105 | Selco | LSB40009 | F03FS04032 |
| 400 | 4,4 | 3,2 | 80 | 72 | 10° | 15° | 4/9/100+2/9/110+2/14/110 | Gabbiani | LSB40012 | F03FS04040 |
| 400 | 4,6 | 3,2 | 35 | 72 | 10° | 15° | | Euromac | LSB40015 | F03FS05981 |
| 400 | 4,8 | 3,5 | 60 | 72 | 10° | 15° | | Holzma | LSB40013 | F03FS04043 |
| 420 | 4,4 | 3,2 | 80 | 60 | 10° | 15° | 4/9/100+2/9/110+2/14/110 | Gabbiani | LSB42004 | F03FS06028 |
| 420 | 4,4 | 3,2 | 50 | 72 | 10° | 15° | 4/13/80 | Giben | LSB42006 | F03FS06544 |
| 420 | 4,4 | 3,2 | 80 | 72 | 10° | 15° | 4/9/100+2/9/110+2/14/110 | Gabbiani | LSB42005 | F03FS06029 |
| 420 | 4,8 | 3,5 | 60 | 60 | 15° | 15° | 2/14/125 | Holzma | LSB42001 | F03FS04045 |
| 420 | 4,8 | 3,5 | 60 | 84 | 10° | 15° | 2/14/100+2/14/125 | Holzma | LSB42002 | F03FS04048 |
| 430 | 4,4 | 3,2 | 30 | 48 | 15° | 15° | | | LSB43001 | F03FS04050 |
| 430 | 4,4 | 3,2 | 75 | 48 | 15° | 15° | 4/15/105 | Giben | LSB43002 | F03FS04052 |
| 430 | 4,4 | 3,2 | 30 | 60 | 15° | 15° | 2/10/60 | | LSB43004 | F03FS04057 |
| 430 | 4,4 | 3,2 | 75 | 60 | 15° | 15° | 4/15/105 | Giben | LSB43005 | F03FS04059 |
| 430 | 4,4 | 3,2 | 80 | 60 | 15° | 15° | 2/9/130+2/14/110+4/19/120 | Selco - Gabbiani | LSB43006 | F03FS04062 |
| 430 | 4,4 | 3,2 | 30 | 72 | 15° | 15° | | | LSB43007 | F03FS04065 |
| 430 | 4,4 | 3,2 | 65 | 72 | 10° | 15° | 2/9/110 | Selco | LSB43012 | F03FS07457 |
| 430 | 4,4 | 3,2 | 75 | 72 | 10° | 15° | 4/15/105 + 2/7/110 | Homag, Giben | LSB43008 | F03FS04068 |
| 430 | 4,4 | 3,2 | 80 | 72 | 10° | 15° | 2/9/130+2/14/110+4/19/120 | Selco - Gabbiani | LSB43009 | F03FS04071 |
| 430 | 4,4 | 3,2 | 75 | 96 | 10° | 15° | 4/15/105 + 2/7/110 | Giben Prismatic | LSB43010 | F03FS04074 |
| 430 | 4,8 | 3,5 | 70 | 72 | 15° | 15° | 4/11/130 | Selco | LSB43013 | F03FS07741 |
| 450 | 4,4 | 3,2 | 30 | 48 | 15° | 15° | 2/9/60 | Mayer, Panhans, SCM | LSB45001 | F03FS04076 |
| 450 | 4,4 | 3,2 | 60 | 48 | 15° | 15° | 2/14/125 | Holzma | LSB45002 | F03FS04078 |
| 450 | 4,4 | 3,2 | 80 | 48 | 15° | 15° | 2/9/130+4/19/120+2/14/110 | Selco - Gabbiani | LSB45003 | F03FS04080 |

| D mm | B mm | b mm | d mm | Z | α | β | NL Pomoći otvori | MachineS Mašine | Code Šifra | SAP SAP |
|---------|---------|---------|---------|----|----------|---------|---------------------------|---------------------|---------------|------------|
| 450 | 4,4 | 3,2 | 30 | 60 | 15° | 15° | 02/10/60 | Mayer, Panhans, SCM | LSB45004 | F03FS04083 |
| 450 | 4,4 | 3,2 | 60 | 60 | 15° | 15° | 2/14/125 | Holzma | LSB45005 | F03FS04085 |
| 450 | 4,4 | 3,2 | 80 | 60 | 10° | 15° | 2/9/130+4/19/120+2/14/110 | Selco - Gabbiani | LSB45006 | F03FS04087 |
| 450 | 4,4 | 3,2 | 30 | 72 | 10° | 15° | 2/10/60 + 2/14/95 | Mayer, Panhans, SCM | LSB45007 | F03FS04090 |
| 450 | 4,4 | 3,2 | 60 | 72 | 10° | 15° | 2/14/125 | Holzma | LSB45008 | F03FS04092 |
| 450 | 4,4 | 3,2 | 80 | 72 | 10° | 15° | 2/9/130+2/14/110+4/19/120 | Selco - Gabbiani | LSB45009 | F03FS04095 |
| 450 | 4,8 | 3,5 | 30 | 72 | 10° | 15° | 02/09/60 | Scheer | LSB45016 | F03FS04109 |
| 450 | 4,8 | 3,5 | 60 | 72 | 10° | 15° | 2/14/125 + 2/17/100 | Holzma | LSB45017 | F03FS04111 |
| 450 | 4,8 | 3,5 | 80 | 72 | 10° | 15° | 2/9/130 + 4/19/120 | Selco | LSB45018 | F03FS04114 |
| 450 | 4,8 | 3,5 | 60 | 84 | 10° | 15° | 2/14/125 | Holzma | LSB45019 | F03FS06177 |
| 460 | 4,4 | 3,2 | 30 | 72 | 10° | 15° | 2/13/94 | Schelling | LSB46001 | F03FS04117 |
| 470 | 4,4 | 3,2 | 75 | 48 | 15° | 15° | 4/15/105 | Giben | LSB47001 | F03FS04120 |
| 470 | 4,4 | 3,2 | 75 | 60 | 15° | 15° | 4/15/105 | Giben | LSB47002 | F03FS04123 |
| 470 | 4,4 | 3,2 | 75 | 72 | 10° | 15° | 4/15/105 | Giben | LSB47003 | F03FS04126 |
| 470 | 4,4 | 3,2 | 75 | 96 | 10° | 15° | 4/15/105 | Giben | LSB47004 | F03FS04129 |
| 470 | 4,8 | 3,5 | 70 | 72 | 15° | 15° | 4/11/130 | Selco | LSB47005 | F03FS07742 |
| 480 | 4,8 | 3,5 | 80 | 48 | 15° | 15° | 2/9/130+2/14/110+4/19/120 | Selco - Gabbiani | LSB48002 | F03FS04134 |
| 480 | 4,8 | 3,5 | 80 | 60 | 15° | 15° | 2/9/130 + 4/19/120 | Selco | LSB48003 | F03FS04136 |
| 480 | 4,8 | 3,5 | 30 | 72 | 10° | 15° | 2/10/60 | Schelling | LSB48004 | F03FS04138 |
| 480 | 4,8 | 3,5 | 80 | 72 | 10° | 15° | 2/9/130 + 4/19/120 | Selco | LSB48001 | F03FS04131 |
| 500 | 4,4 | 3,2 | 80 | 48 | 15° | 15° | 4/9/100+2/9/110+2/14/110 | Gabbiani | LSB50002 | F03FS04142 |
| 500 | 4,4 | 3,2 | 30 | 60 | 15° | 15° | | Schelling | LSB50003 | F03FS04145 |
| 500 | 4,4 | 3,2 | 80 | 60 | 15° | 15° | 4/9/100+2/9/110+2/14/110 | Gabbiani | LSB50004 | F03FS04147 |
| 500 | 4,4 | 3,2 | 30 | 72 | 15° | 15° | | Schelling | LSB50005 | F03FS04150 |
| 500 | 4,8 | 3,5 | 60 | 48 | 15° | 15° | 2/11/115 | Holzma | LSB50007 | F03FS04154 |
| 500 | 4,8 | 3,5 | 60 | 60 | 15° | 15° | 2/11/115 | Holzma | LSB50009 | F03FS04158 |
| 500 | 4,8 | 3,5 | 75 | 60 | 15° | 15° | 4/15/105 | Giben | LSB50010 | F03FS04160 |
| 500 | 4,8 | 3,5 | 60 | 72 | 15° | 15° | 2/11/115 | Holzma | LSB50011 | F03FS04162 |
| 500 | 4,8 | 3,5 | 75 | 72 | 15° | 15° | 4/15/105 | Giben | LSB50012 | F03FS04164 |
| 510 | 4,8 | 3,5 | 80 | 72 | 15° | 15° | 2/9/130 + 4/19/120 | Selco | LSB51001 | F03FS06220 |
| 520 | 4,4 | 3,2 | 30 | 54 | 15° | 15° | 2/13/94 | Schelling | LSB52005 | F03FS06799 |
| 520 | 4,8 | 3,5 | 30 | 72 | 18° | 13° | 2/13/94 | Schelling | LSB52007 | F03FS07878 |
| 520 | 4,8 | 3,5 | 60 | 60 | 15° | 15° | 2/11/115 + 2/19/120 | Holzma | LSB52002 | F03FS04168 |
| 520 | 4,8 | 3,5 | 60 | 72 | 15° | 15° | 2/11/115 + 2/19/120 | Holzma | LSB52003 | F03FS04170 |
| 520 | 4,8 | 3,5 | 70 | 72 | 18° | 13° | 4/11/130 | Selco | LSB52006 | F03FS07659 |
| 530 | 5,2 | 3,5 | 30 | 60 | 15° | 15° | | Schelling | LSB53001 | F03FS04172 |
| 530 | 5,8 | 4,0 | 60 | 60 | 15° | 15° | 01/11/85 | Anthon | LSB53002 | F03FS04174 |
| 540 | 4,8 | 3,5 | 60 | 60 | 15° | 15° | 2/11/115 + 2/19/120 | Holzma Typ 33 | LSB54002 | F03FS04178 |
| 540 | 4,8 | 3,5 | 60 | 72 | 15° | 15° | 2/11/115 + 2/19/120 | Holzma Typ 33 | LSB54003 | F03FS04180 |
| 540 | 5,8 | 4,0 | 60 | 60 | 15° | 15° | 01/11/85 | Anthon | LSB54004 | F03FS06030 |
| 550 | 5,2 | 3,5 | 80 | 48 | 15° | 15° | 2/14/110 | Gabbiani | LSB55005 | F03FS04190 |
| 550 | 5,2 | 3,5 | 60 | 60 | 15° | 15° | | | LSB55002 | F03FS04184 |
| 550 | 5,2 | 3,5 | 80 | 60 | 15° | 15° | 2/14/110 | Gabbiani | LSB55006 | F03FS04192 |
| 565 | 5,2 | 3,5 | 80 | 48 | 15° | 15° | 2/14/110 + 4/9/100 | Gabbiani | LSB56503 | F03FS04200 |
| 565 | 5,2 | 3,5 | 100 | 48 | 15° | 15° | | Giben | LSB56501 | F03FS04195 |
| 565 | 5,2 | 3,5 | 100 | 60 | 15° | 15° | | Giben | LSB56502 | F03FS04197 |
| 570 | 4,8 | 3,5 | 60 | 60 | 15° | 15° | 2/11/115 + 2/19/120 | Holzma | LSB57001 | F03FS04203 |
| 600 | 5,8 | 4,0 | 60 | 60 | 15° | 15° | 2/11/115 + 2/19/120 | Holzma Typ 33 | LSB60001 | F03FS04207 |
| 600 | 5,8 | 4,0 | 60 | 72 | 15° | 15° | 2/11/115 + 2/19/120 | Holzma Typ 33 | LSB60002 | F03FS04210 |
| 620 | 6,2 | 4,2 | 40 | 60 | 18° | 13° | 2/13/114 + 2/13/140 | Schelling | LSB62001 | F03FS04212 |
| 620 | 6,2 | 4,2 | 40 | 72 | 15° | 15° | 2/13/114 + 2/13/140 | Schelling | LSB62002 | F03FS04213 |
| 670 | 5,8 | 4,2 | 60 | 60 | 18° | 13° | 2/11/148 + 2/19/120 | Holzma | LSB67001 | F03FS04214 |
| 670 | 5,8 | 4,2 | 60 | 72 | 15° | 15° | 2/11/148 + 2/19/120 | Holzma | LSB67002 | F03FS04215 |
| 670 | 6,2 | 4,2 | 40 | 60 | 18° | 13° | 2/17/140 + 2/13/140 | Schelling | LSB67003 | F03FS04216 |
| 670 | 6,2 | 4,2 | 40 | 72 | 15° | 15° | 2/17/140 + 2/13/140 | Schelling | LSB67004 | F03FS04217 |
| 680 | 6,2 | 4,2 | 40 | 60 | 18° | 13° | 2/13/140 + 2/17/140 | Schelling | LSB68001 | F03FS04218 |
| 700 | 6,2 | 4,2 | 80 | 60 | 18° | 15° | 2/17/110 | Anthon LNC | LSB70001 | F03FS07036 |
| 720 | 6,4 | 4,4 | 40 | 60 | 18° | 15° | 2/14/114 + 2/14/140 | Schelling | LSB72001 | F03FS04219 |
| 730 | 6,2 | 4,2 | 60 | 60 | 18° | 15° | 2/11/148 + 2/19/120 | Holzma Typ 66 | LSB73001 | F03FS04220 |



Tooth features - Karakteristike zuba

To size single or multiple panels.

MachineS: Horizontal panel sizing machines with scorer.

FeatureS: Double triple chip tooth with positive cutting angle. Perfect for cutting at high feed rates to increase production throughput. Due to the precision cutting edge and resulting flawless finish no additional machining is needed before edge banding. The LSC Saw blade line was developed to achieve the highest possible feed rate with best possible finish available in the market. Performance = Productivity! freud's exclusively patented vibration reduction reeds are strategically placed and engineered to give the greatest reduction in noise and vibration available in the market today.

Benefits of the Technology result in a best in class performance for cutting both single sheets or stacked sheets on today's panel processing equipment.

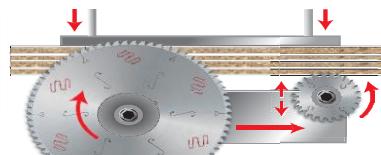
Material: Chipboard or laminated wood composite materials.

Testere za rezanje jednog ili više panela (tabli).

Mašine: Horizontalni formatizeri sa predrezačem.

Oblak zuba: Trapezni zub sa pozitivnim uglom rezanja. Savršene za rezanje pri velikim brzinama ubacivanja i povećanje produktivnosti. Iza sebe ostavljaju precisan i savršen rez pa nema potrebe za dodatnom obradom ivica prije nanošenja kant trake. LSC grupa testera dizajnirana je da bi se postigla najveća brzina ubacivanja sa najboljim mogućim kvalitetom završnog reza na tržištu. Performanse = Produktivnost! Freudovi ekskluzivno patentirani antivibracioni otvori strateški su postavljeni tako da su buka i vibracija smanjene na najniži nivo na tržištu. Najsavremenija primenjena tehnologija rezultira najboljim performansama za rezanje kako pojedinačnih, tako i više panela odjednom.

Materijal: Iverica i oplemenjeni pločasti materijali.



* Dedicated laser marking
 * Laserske oznake

| D mm | B mm | b mm | d mm | z | NL Pomoći otvori | MachineS Mašine | Code Šifra | SAP SAP | |
|-------------|---------|---------|---------|----|-------------------------------|--------------------|---------------|-------------|------------|
| 300 | 4,4 | 3,0 | 30 | 60 | 2/10/60 | Panhans | LSC30001 | F03FS06322 | |
| 300 | 4,4 | 3,0 | 65 | 60 | 2/9/110 | Selco | LSC30002 | F03FS06325 | |
| 300 | 4,4 | 3,0 | 75 | 60 | | Holzma | LSC30003 | F03FS06326 | |
| 300 | 4,4 | 3,0 | 80 | 60 | 2/14/110 + 4/9/100 | SCM | LSC30004 | F03FS06327 | |
| 320 | 4,4 | 3,2 | 50 | 60 | 3/15/80 + 3/13/95 | Giben | LSC32004 | F03FS06328 | |
| 320 | 4,4 | 3,2 | 65 | 60 | 2/9/110 | Selco | LSC32003 | F03FS06329 | |
| 350 | 4,4 | 3,2 | 30 | 72 | 2/10/60 | Panhans-Scheer | LSC35003 | F03FS06305 | |
| 350 | 4,4 | 3,2 | 50 | 72 | 4/13/80 | Giben | LSC35006 | F03FS06309 | |
| 350 | 4,4 | 3,2 | 60 | 72 | 2/14/100 | Holzma | LSC35004 | F03FS06310 | |
| 350 | 4,4 | 3,2 | 80 | 72 | 4/9/100 + 2/9/110 + 2/14/110 | Gabbiani | LSC35005 | F03FS06311 | |
| 355 | 4,4 | 3,2 | 30 | 72 | 2/10/60 | Panhans-SCM | LSC35504 | F03FS06306 | |
| novo | 355 | 4,4 | 3,2 | 65 | 72 | 2/9/110 | | LSC35508BS* | F03FS07869 |
| | 355 | 4,4 | 3,2 | 75 | 72 | | Giben | LSC35505 | F03FS06307 |
| 360 | 4,4 | 3,2 | 65 | 72 | 2/9/110 | Selco | LSC36002 | F03FS06308 | |
| 370 | 4,4 | 3,2 | 30 | 72 | 2/10/60 | Schelling | LSC37001 | F03FS06312 | |
| 380 | 4,4 | 3,2 | 50 | 72 | 4/13/80 | Giben | LSC38008 | F03FS06343 | |
| 380 | 4,4 | 3,2 | 60 | 72 | 2/14/100 | Holzma | LSC38002 | F03FS06313 | |
| 380 | 4,4 | 3,2 | 80 | 72 | 4/9/100 + 2/9/110 + 2/14/110 | Gabbiani | LSC38010 | F03FS06314 | |
| 380 | 4,8 | 3,5 | 60 | 72 | 2/14/100 | Holzma | LSC38004 | F03FS06332 | |
| 400 | 4,4 | 3,2 | 30 | 72 | 2/10/60 | Scheer | LSC40007 | F03FS06315 | |
| 400 | 4,4 | 3,2 | 65 | 72 | 2/9/110 | | LSC40016BS* | F03FS07870 | |
| 400 | 4,4 | 3,2 | 75 | 72 | 4/15/105 | Giben | LSC40008 | F03FS06317 | |
| 400 | 4,4 | 3,2 | 80 | 72 | 4/19/120 + 2/9/130 | Selco | LSC40009 | F03FS06319 | |
| 400 | 4,4 | 3,2 | 80 | 72 | 4/9/100 + 2/9/110 + 2/14/110 | Gabbiani | LSC40012 | F03FS06320 | |
| 430 | 4,4 | 3,2 | 75 | 72 | 4/15/105 | Giben | LSC43008 | F03FS06316 | |
| 430 | 4,4 | 3,2 | 80 | 72 | 2/9/130 + 4/19/120 + 2/14/110 | Selco-Gabbiani | LSC43009 | F03FS06321 | |
| 450 | 4,4 | 3,2 | 60 | 72 | 2/14/125 | Holzma | LSC45008 | F03FS06318 | |
| 450 | 4,8 | 3,5 | 60 | 72 | 2/14/125 | Holzma | LSC45017 | F03FS06323 | |
| 450 | 4,8 | 3,5 | 80 | 72 | 2/9/130 + 4/19/120 | Selco | LSC45018 | F03FS06324 | |
| novo | 520 | 4,8 | 3,5 | 30 | 72 | 2/13/94 | | LSC52007 | F03FS07879 |

LI25M



HW - Conical Scoring Saw bladeS

TM - Konusni predrezači

To score the coating on bilaminated panels.

MachineS: Horizontal panel sizing machines that allow vertical adjustment of the scorer in relation to the panel sizing saw blade kerf.

FeatureS: ATB 6° tooth with positive cutting angle.

Material: Bilaminated chipboard or MDF.

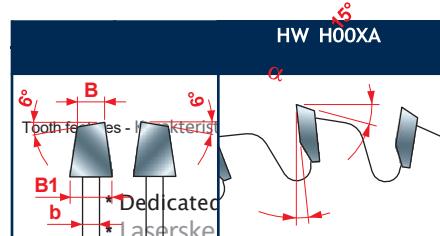
Za prosecanje folije na obostrano oplemenjenim pločastim materijalima.

Mašine: Horizontalni formatizeri bez podešavanja dubine prosecanja.

Maksimalna dubina prosecanja je 2mm.

Oblik zuba: ATB 6° sa pozitivnim uglom rezanja.

Materijal: Obostrano oplemenjena iverica ili MDF (medijapan).

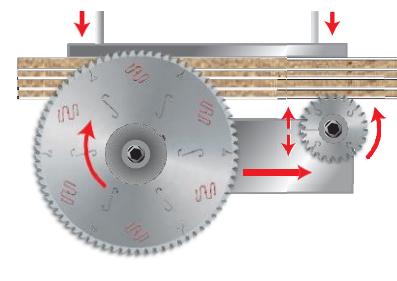


| NL Pomoći otvori | MachineS Mašine | Code Šifra | SAP SAP |
|------------------------------|--|---------------|------------|
| | | | |
| 3,1 - 3,3 2,2 20 12 0° | Casadei | LI25M31AA3 | F03FS02606 |
| 80 3,1 - 4,3 2,2 22 12 0° | | LI25M31AB3 | F03FS02608 |
| 100 3,1 - 4,3 2,5 20 20 0° | | LI25M31BC3 | F03FS06099 |
| 100 3,1 - 4,3 2,2 20 24 0° | Schelling | LI25M31BA3 | F03FS02610 |
| 100 3,1 - 4,3 2,2 22 24 0° | | LI25M31BB3 | F03FS02612 |
| 110 3,1 - 4,3 2,2 20 24 0° | | LI25M31CA3 | F03FS02614 |
| 110 3,1 - 4,3 2,2 22 24 0° | | LI25M31CB3 | F03FS02615 |
| 115 3,1 - 4,3 2,2 20 24 0° | | LI25M31DA3 | F03FS02616 |
| 115 3,1 - 4,3 2,2 22 24 0° | | LI25M31DB3 | F03FS02618 |
| 120 2,8 - 4,0 2,2 20 24 0° | Schelling | LI25M28EA3 | F03FS02604 |
| 120 2,8 - 4,0 2,2 22 24 0° | | LI25M28EB3 | F03FS02605 |
| 120 3,1 - 4,3 2,2 20 24 0° | | LI25M31EA3 | F03FS02620 |
| 120 3,1 - 4,3 2,2 22 24 0° | | LI25M31EB3 | F03FS02622 |
| 120 3,1 - 4,3 2,5 20 24 0° | | LI25M31EC3 | F03FS05978 |
| 120 3,4 - 4,6 2,2 20 24 0° | SCM | LI25M34EA3 | F03FS02632 |
| 125 3,1 - 4,3 2,2 20 24 0° | Panhans-Schelling | LI25M31FA3 | F03FS02623 |
| 125 3,1 - 4,3 2,2 22 24 0° | Martin | LI25M31FB3 | F03FS02625 |
| 125 3,1 - 4,3 2,5 20 24 0° | Panhans-Schelling | LI25M31FC3 | F03FS05932 |
| 125 3,4 - 4,6 2,2 20 24 0° | | LI25M34FA3 | F03FS02634 |
| 125 3,4 - 4,6 2,2 45 24 0° | | LI25M34FE3 | F03FS02636 |
| 125 4,3 - 5,5 3,2 20 24 0° | Panhans - Gabbiani | LI25M43FA3 | F03FS02643 |
| 125 4,3 - 5,5 3,2 45 24 0° | Giben - Homag | LI25M43FE3 | F03FS02645 |
| 125 4,5 - 5,7 3,0 20 24 0° | | LI25M45FA3 | F03FS02697 |
| 125 4,5 - 5,7 3,0 45 24 0° | Giben - Homag | LI25M45FE3 | F03FS02699 |
| 140 3,1 - 4,3 2,2 16 28 8° | 1/6/33 Scheer | LI25M31HM3 | F03FS02627 |
| 140 3,4 - 4,7 3,0 45 24 8° | | LI25M34HE3 | F03FS02638 |
| 140 4,3 - 5,5 3,2 45 28 8° | | LI25M43HE3 | F03FS02647 |
| 140 4,5 - 5,7 3,0 45 24 8° | Euromac | LI25M45HE3 | F03FS02701 |
| 145 4,3 - 5,5 3,2 45 30 8° | Hansol Machine | LI25M43WE3 | F03FS08015 |
| 150 3,1 - 4,3 2,2 30 36 8° | SCM | LI25M31KC3 | F03FS02628 |
| 150 3,4 - 4,7 2,2 30 36 8° | SCM | LI25M34KC3 | F03FS02639 |
| 150 4,3 - 5,6 3,2 30 36 8° | SCM, Verry | LI25M43KC3 | F03FS02649 |
| 150 4,3 - 5,6 3,2 45 36 8° | SCM, Holzma, Homag, Häusling Woodworking Machinery | LI25M43KE3 | F03FS02651 |
| 150 4,5 - 5,8 3,0 30 36 8° | SCM | LI25M45KC3 | F03FS02702 |
| 150 4,5 - 5,8 3,0 45 36 8° | SCM | LI25M45KE3 | F03FS02704 |
| 160 3,1 - 4,3 2,2 20 36 8° | Langzauner | LI25M31LA3 | F03FS02630 |
| 160 3,4 - 4,6 2,2 25,4 36 8° | | LI25M34LR3 | F03FS02641 |
| 160 4,3 - 5,5 3,2 25,4 36 8° | | LI25M43LR3 | F03FS02660 |
| 160 4,3 - 5,5 3,2 30 36 8° | Langzauner | LI25M43LC3 | F03FS02653 |
| 160 4,3 - 5,5 3,2 45 36 8° | Giben | LI25M43LE3 | F03FS02655 |
| 160 4,3 - 5,5 3,2 55 36 8° | 3/6/84 + 3/7/66 Gabbiani - SCM | LI25M43LG3 | F03FS02657 |
| 160 4,3 - 5,5 3,2 60 36 8° | 3/7/80 | LI25M43LH3 | F03FS02659 |

| D mm | B - B1 mm | b mm | d mm | Z | α | NL Pomoći otvori | MachineS Mašine | Code Šifra | SAP SAP | |
|------------|--------------|-----------|---------|----|----------|----------------------------|-----------------------|-------------------|---------------|------------|
| 160 | 4,5 - 5,7 | 3,0 | 45 | 36 | 8° | 3/11/70 | Giben | LI25M45LE3 | F03FS02706 | |
| 160 | 4,5 - 5,7 | 3,0 | 55 | 36 | 8° | 3/7/66 + 3/9/72 | Gabbiani | LI25M45LG3 | F03FS02708 | |
| nov | 175 | 4,3 - 5,5 | 3,2 | 75 | 36 | 8° | Wonpoong | LI25M43WT3 | F03FS07816 | |
| | 180 | 3,1 - 4,3 | 2,2 | 16 | 42 | 8° | Scheer | LI25M31NM3 | F03FS02631 | |
| 180 | 3,4 - 4,6 | 2,2 | 25,4 | 36 | 8° | | | LI25M34NR3 | F03FS02642 | |
| 180 | 4,3 - 5,5 | 3,2 | 20 | 28 | 8° | | Schelling - Anthon | LI25M43NA3 | F03FS02661 | |
| 180 | 4,3 - 5,5 | 3,2 | 30 | 28 | 8° | 2/7/42 + 2/10/60 | Panhans - Holzer | LI25M43NC3 | F03FS02663 | |
| 180 | 4,3 - 5,5 | 3,2 | 20 | 36 | 8° | | Schelling - Anthon | LI25M43XA3 | F03FS06372 | |
| 180 | 4,3 - 5,5 | 3,2 | 30 | 36 | 8° | 2/7/42 + 2/10/60 | Holzher, Nanxing, KDT | LI25M43XN3 | F03FS06373 | |
| 180 | 4,3 - 5,5 | 3,2 | 45 | 36 | 8° | | Holzma | LI25M43NE3 | F03FS02664 | |
| 180 | 4,3 - 5,5 | 3,2 | 50 | 36 | 8° | 3/13/80 | Giben | LI25M43NF3 | F03FS02666 | |
| 180 | 4,5 - 5,7 | 3,0 | 20 | 36 | 8° | | Schelling - Anthon | LI25M45NA3 | F03FS02710 | |
| 180 | 4,7 - 5,9 | 3,5 | 45 | 36 | 8° | | Holzma | LI25M47NE3 | F03FS02715 | |
| 180 | 5,1 - 6,3 | 3,5 | 55 | 36 | 8° | 3/7/66 | Gabbiani | LI25M51NG3 | F03FS02724 | |
| 180 | 5,7 - 6,9 | 4,0 | 20 | 36 | 8° | | Anthon - Holzma | LI25M57NA3 | F03FS02727 | |
| 200 | 4,3 - 5,5 | 3,2 | 20 | 36 | 8° | 2/11/66 + 2/10/60 + 2/9/62 | Schelling | LI25M43PA3 | F03FS02670 | |
| 200 | 4,3 - 5,5 | 3,2 | 22 | 36 | 8° | | | LI25M43PB3 | F03FS02673 | |
| 200 | 4,3 - 5,5 | 3,2 | 30 | 36 | 8° | 2/9/60 + 2/10/60 | Scheer | LI25M43PC3 | F03FS02674 | |
| 200 | 4,3 - 5,5 | 3,2 | 45 | 36 | 8° | | Holzma, Hyundai Sangi | LI25M43PE3 | F03FS02676 | |
| 200 | 4,3 - 5,5 | 3,2 | 50 | 36 | 8° | 2/7/80 + 3/13/80 | Giben, KDT | LI25M43PF3 | F03FS02679 | |
| 200 | 4,3 - 5,5 | 3,2 | 65 | 36 | 8° | 2/9/100 + 2/9/110 | Selco | LI25M43PI3 | F03FS02681 | |
| nov | 200 | 4,3 - 5,5 | 3,2 | 80 | 36 | 8° | 2/14/110 | Gabbiani | LI25M43PL3 | F03FS02683 |
| | 200 | 4,3 - 5,5 | 3,2 | 75 | 36 | 8° | | Hyundai Sangi | LI25M43PT3 | F03FS07755 |
| 200 | 4,5 - 5,7 | 3,0 | 22 | 36 | 8° | | | LI25M45PB3 | F03FS02712 | |
| 200 | 4,5 - 5,7 | 3,0 | 65 | 36 | 8° | 2/8,5/110 | Selco | LI25M45PI3 | F03FS02714 | |
| 200 | 4,7 - 5,9 | 3,5 | 20 | 36 | 8° | 2/11/66 | | LI25M47PA3 | F03FS02716 | |
| 200 | 4,7 - 5,9 | 3,5 | 22 | 36 | 8° | | | LI25M47PB3 | F03FS02717 | |
| 200 | 4,7 - 5,9 | 3,5 | 30 | 36 | 8° | 2/9/60 | Scheer | LI25M47PC3 | F03FS02718 | |
| 200 | 4,7 - 5,9 | 3,5 | 45 | 36 | 8° | | Holzma | LI25M47PE3 | F03FS02719 | |
| 200 | 4,7 - 5,9 | 3,5 | 65 | 36 | 8° | 2/9/100 + 2/9/110 | Selco | LI25M47PI3 | F03FS02720 | |
| 200 | 5,4 - 6,6 | 3,8 | 20 | 36 | 8° | | | LI25M54PA3 | F03FS02726 | |
| 200 | 5,7 - 6,9 | 4,0 | 45 | 36 | 8° | | Holzma | LI25M57PE3 | F03FS02728 | |
| nov | 200 | 5,7 - 6,9 | 3,5 | 65 | 36 | 8° | 2/9/110 | | LI25M57PI3BS* | F03FS08165 |
| | 200 | 6,1 - 7,3 | 4,2 | 20 | 36 | 8° | 2/11/66 | Schelling, Scheer | LI25M61PA3 | F03FS02730 |
| 215 | 4,3 - 5,5 | 3,2 | 50 | 42 | 8° | 2/7/80 + 3/15/80 | Giben | LI25M43QF3 | F03FS02685 | |
| 215 | 4,5 - 5,7 | 3,2 | 50 | 42 | 8° | 3/15/80 | Giben | LI25M45PF3 | F03FS02713 | |
| 220 | 6,3 - 7,5 | 4,4 | 20 | 36 | 8° | 2/11/66 | Schelling | LI25M63UA3 | F03FS02732 | |
| nov | 250 | 3,1 - 4,3 | 2,2 | 30 | 54 | 8° | | | LI25M31OC3 | F03FS07595 |
| | 250 | 4,3 - 5,5 | 3,2 | 50 | 48 | 8° | 3/13/80 | Giben | LI25M43OF3 | F03FS02669 |
| 250 | 4,3 - 5,5 | 3,2 | 30 | 48 | 8° | 2/10/60 | | LI25M43OC3 | F03FS02668 | |
| 280 | 4,3 - 5,5 | 3,2 | 30 | 48 | 6° | 2/10/60 | Panhans | LI25M43VC3 | F03FS07419 | |
| 300 | 4,3 - 5,5 | 3,0 | 65 | 48 | 6° | 2/9/100 + 2/9/110 | Selco | LI25M43RX3 | F03FS07616 | |
| 300 | 4,3 - 5,5 | 3,2 | 30 | 48 | 6° | 2/11/75+2/13/94 | Schelling | LI25M43RC3 | F03FS07577 | |
| 300 | 4,3 - 5,5 | 3,5 | 50 | 48 | 12° | 3/15/80 | Giben | LI25M43RM3 | F03FS02693 | |
| 300 | 4,3 - 5,5 | 3,2 | 65 | 72 | 12° | 2/9/110 | Selco | LI25M43RI3 | F03FS02689 | |
| 300 | 4,3 - 5,5 | 3,2 | 80 | 72 | 12° | 2/14/110 | | LI25M43RL3 | F03FS02691 | |
| 300 | 4,7 - 5,9 | 3,5 | 65 | 48 | 6° | 2/9/110 | Selco | LI25M47RX3 | F03FS07744 | |
| 320 | 4,3 - 5,5 | 3,0 | 45 | 48 | 12° | | | LI25M43SE3 | F03FS02696 | |
| 320 | 4,3 - 5,5 | 3,2 | 45 | 48 | 12° | | | LI25M43SA3 | F03FS02695 | |
| 340 | 4,7 - 5,9 | 3,5 | 45 | 72 | 12° | 3/14/65 | Holzma | LI25M47TE3 | F03FS02722 | |

A= Cutting kerf of main saw blade.
B= Cutting kerf of the conical scorer, which can be adjusted vertically.
A= Širina rez glavne testere.
B= Širina rez konusnog predrezača, koja se može vertikalno podešavati.

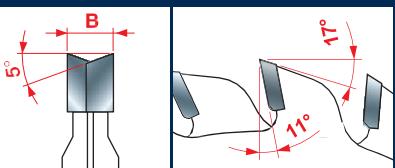
For each 1 mm height displacement the cut becomes 0,25 mm wider.
Za svaki 1 mm povećanja visine rez postaje 0,25mm širi.



L16M

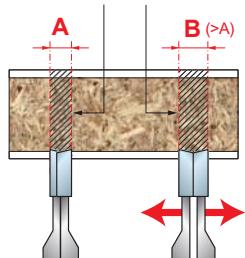


HW H00XA



Tooth features - Karakteristike zuba

A= Cutting kerf of main saw blade.
B= Cutting kerf of the adjustable scorer.
A= Širina reza glavne testere.
B= Širina reza podešivog predrezača.



HW - AdjuStable Scoring Saw bladeS TM - Podesivi predrezači

To score the coating on bilaminated panels.

MachineS: Horizontal panel sizing machines that do not allow the adjustment of the scoring depth. Max scoring depth 2 mm.

FeatureS: ATB tooth 5° with positive cutting angle.

Material: Bilaminated chipboard or MDF.

Za prosecanje folije na obostrano oplemenjenim pločastim materijalima.

Mašine: Horizontalni formatizeri bez podešavanja dubine prosecanja.

Maksimalna dubina prosecanja je 2mm.

Oblik zuba: ATB 5° sa pozitivnim uglom rezanja.

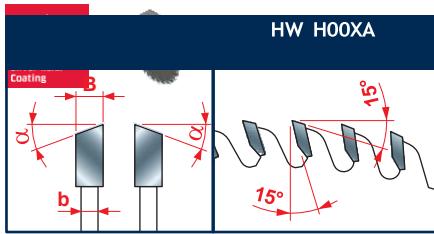
Materijal: Dvostruko oplemenjena iverica ili MDF (medijapan).

| D mm | B mm | d mm | Z | MachineS Mašine | Code Šifra | SAP SAP |
|---------|---------|---------|-------|--------------------------------|---------------|------------|
| 80 | 2,8-3,6 | 20 | 10+10 | Robland | LI16M HA3 | F03FS02502 |
| 80 | 2,8-3,6 | 20 | 12+12 | Felder | LI16M GA3 | F03FS02501 |
| 100 | 2,8-3,6 | 20 | 12+12 | Schelling - Panhans - Martin | LI16M BA3 | F03FS02491 |
| 100 | 2,8-3,6 | 22 | 12+12 | Altendorf - Striebig - Panhans | LI16M BB3 | F03FS02493 |
| 100 | 2,8-3,6 | 25,4 | 12+12 | Baldan | LI16M BR3 | F03FS07433 |
| 105 | 2,8-3,6 | 20 | 10+10 | | LI16M CA3 | F03FS02495 |
| 120 | 2,8-3,6 | 20 | 12+12 | Holzher - SCM | LI16M AA3 | F03FS02485 |
| 120 | 2,8-3,6 | 22 | 12+12 | Altendorf - Martin - Mrozek | LI16M AB3 | F03FS02488 |
| 120 | 2,8-3,6 | 50 | 12+12 | Altendorf - Griggio | LI16M PF3* | F03FS02512 |
| 120 | 2,8-3,6 | 50 | 12+12 | Felder | LI16M RF3* | F03FS06512 |
| 120 | 4,0-5,0 | 50 | 12+12 | | LI16M IF3* | F03FS02504 |
| 125 | 2,8-3,6 | 20 | 12+12 | Paoloni | LI16M FA3 | F03FS02500 |
| 125 | 2,8-3,6 | 20 | 14+14 | | LI16M EA3 | F03FS02498 |
| 125 | 2,8-3,6 | 22 | 14+14 | | LI16M EB3 | F03FS02499 |
| 125 | 4,0-4,7 | 20 | 20+20 | SCM | LI16M DA3 | F03FS02496 |
| 125 | 4,0-5,0 | 45 | 12+12 | Giben - Mayer | LI16M KE3 | F03FS02506 |
| 200 | 4,0-5,2 | 50 | 28+28 | Giben | LI16M OF3 | F03FS02511 |

* Thickness adjustment controlled by the machines, no spacers required.

* Podešavanje širine se mašinski kontroliše, nisu potrebni distanceri.

LI27M



Tooth features - Karakteristike zuba

HW - PoStforming Scoring Saw bladeS TM - Predrezači za radne ploče

To score the coating on bilaminated panels.

MachineS: Horizontal panel sizing machines.

FeatureS: ATB tooth with positive cutting angle.

Material: Bilaminated chipboard or MDF.

Za prosecanje folije na obostrano oplemenjenim pločastim materijalima.

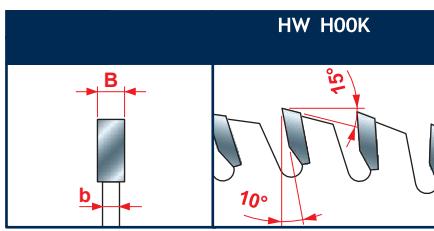
Mašine: Horizontalni formatizeri.

Oblik zuba: ATB sa pozitivnim uglom rezanja.

Materijal: Obostrano oplemenjena iverica ili MDF (medijapan).

| D mm | B mm | b mm | d mm | Z | α | NL Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|-----|----------|---------------------|---------------|------------|
| 200 | 4,7 | 3,5 | 80 | 42 | 10° | 2/14/110 | LI27M FA3 | F03FS02749 |
| 220 | 3,4 | 2,2 | 30 | 48 | 10° | | LI27M AA3 | F03FS02733 |
| 250 | 4,6 | 3,0 | 30 | 48 | 10° | | LI27M BA3 | F03FS02734 |
| 280 | 4,7 | 3,2 | 80 | 72 | 15° | 2/14/110 | LI27M47VL3 | F03FS08014 |
| 280 | 5,0 | 3,5 | 45 | 84 | 30° | | LI27M CA3 | F03FS02736 |
| 300 | 4,5 | 3,0 | 75 | 72 | 10° | | LI27M DE3 | F03FS02744 |
| 300 | 4,55 | 3,0 | 30 | 72 | 10° | | LI27M DF3 | F03FS02745 |
| 300 | 4,55 | 3,2 | 65 | 72 | 10° | 2/9/100+2/9/110 | LI27M DA3 | F03FS02737 |
| 300 | 4,55 | 3,2 | 50 | 72 | 10° | 3/15/80 | LI27M DD3 | F03FS02743 |
| 300 | 4,7 | 3,2 | 80 | 72 | 10° | 2/14/110 | LI27M DC3 | F03FS02741 |
| 300 | 4,95 | 3,0 | 65 | 72 | 10° | 2/9/100+2/9/110 | LI27M DB3 | F03FS02739 |
| 340 | 5,0 | 3,5 | 45 | 48 | 30° | 3/14/65 | LI27M EA3 | F03FS02746 |
| 340 | 5,0 | 3,5 | 45 | 108 | 30° | 3/14/65 | LI27M EB3 | F03FS02747 |

LI20M



Tooth features - Karakteristike zuba

HW - Flat tooth Scoring Saw bladeS TM - Predrezači sa ravnim zubom

To score bilaminated panels with plastic coating.

MachineS: Horizontal panel sizing machines.

FeatureS: Flat tooth with positive cutting angle.

Material: Bilaminated chipboard or MDF.

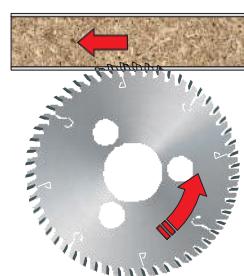
Za prosecanje folije od plastičnih polimera na obostrano oplemenjenim pločastim materijalima.

Mašine: Horizontalni formatizeri.

Oblik zuba: Ravan zub sa pozitivnim uglom rezanja.

Materijal: Obostrano oplemenjena iverica ili MDF (medijapan).

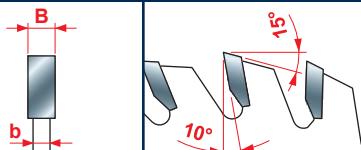
| D mm | B mm | b mm | d mm | Z | NL Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|----|---------------------|---------------|------------|
| 180 | 3,2 | 2,2 | 50 | 54 | 3/22/80 | LI20M BB3 | F03FS02579 |



LI17M



HW HOOK

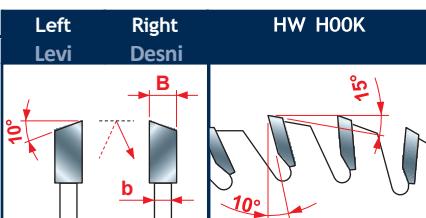


Tooth features - Karakteristike zuba

LI22Md - LI22MS

Right
Desni

Left
Levi



Tooth features - Karakteristike zuba

HW - Flat tooth Scoring Saw bladeS

TM - Predrezači sa ravnim zubom

To score the coating on bilaminated panels.

MachineS: SCM Horizontal panel sizing machines.

FeatureS: Flat tooth with positive cutting angle.

Material: Bilaminated chipboard or MDF.

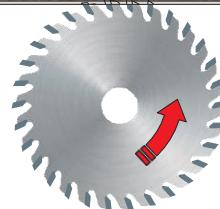
Za prosecanje folije na obostrano oplemenjenim pločastim materijalima.

Mašine: SCM horizontalni formatizeri.

Oblik zuba: Ravan sa pozitivnim uglom rezanja.

Materijal: Obostrano oplemenjena iverica ili medijapan (MDF).

| D mm | B mm | b mm | d mm | Z | NL Pomoćni otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|----|----------------------|---------------|------------|
| 115 | 3,2 | 2,2 | 20 | 30 | | LI17M FA3 | F03FS02572 |
| 120 | 3,2 | 2,2 | 20 | 30 | | LI17M GA3 | F03FS02574 |



HW - Inclined tooth Scoring Saw bladeS

TM - Predrezači sa kosim zubom

To score bilaminated panels with plastic or thermohardened resins coating.

MachineS: Horizontal panel sizing machines.

FeatureS: Inclined tooth with positive cutting angle.

Material: Bilaminated chipboard or MDF.

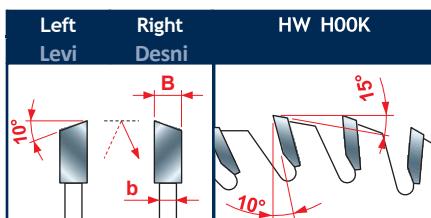
Za prosecanje obostrano oplemenjenih pločastih materijala sa tvrdom folijom.

Mašine: Horizontalni formatizeri.

Oblik zuba: Kosi sa pozitivnim uglom rezanja.

Materijal: Obostrano oplemenjena iverica ili medijapan (MDF).

| D mm | B mm | b mm | d mm | Z | NL Pomoćni otvori | Code Šifra | SAP SAP | Code Šifra | SAP SAP |
|---------|---------|---------|---------|----|----------------------|---------------|------------|---------------|------------|
| | | | | | | D - Desni | D - Desni | S - Levi | S - Levi |
| 150 | 3,2 | 2,2 | 30 | 36 | | LI22MD KC3 | F03FS02581 | LI22MS KC3 | F03FS02592 |
| 150 | 3,2 | 2,2 | 55 | 36 | | LI22MD KG3 | F03FS02583 | LI22MS KG3 | F03FS02594 |
| 150 | 3,2 | 2,2 | 60 | 36 | | LI22MD KH3 | F03FS02584 | LI22MS KH3 | F03FS02595 |
| 180 | 3,2 | 2,2 | 30 | 42 | | LI22MD NC3 | F03FS02585 | LI22MS NC3 | F03FS02596 |
| 180 | 3,2 | 2,2 | 55 | 42 | | LI22MD NG3 | F03FS02586 | LI22MS NG3 | F03FS02598 |
| 200 | 3,2 | 2,2 | 30 | 48 | | LI22MD PC3 | F03FS02589 | LI22MS PC3 | F03FS02601 |
| 200 | 3,2 | 2,2 | 60 | 48 | | LI22MD PH3 | F03FS02590 | LI22MS PH3 | F03FS02602 |



Tooth features - Karakteristike zuba

LI13Md - LI13MS

Right
Desni

Left
Levi



HW - Inclined tooth Scoring Saw bladeS

TM - Predrezači sa kosim zubom

To score bilaminated panels with very fragile plastic coating.

MachineS: Panel sizing machines, double-end tenoners, edge banders.

FeatureS: Inclined tooth with positive cutting angle.

Material: Bilaminated chipboard or MDF.

Za prosecanje obostrano oplemenjenih pločastih materijala sa veoma osjetljivom plastičnom folijom.

Mašine: Formatizeri, dvostrani formatizeri, kanterice.

Oblik zuba: Kosi sa pozitivnim uglom rezanja.

Materijal: Obostrano oplemenjena iverica i medijapan (MDF).

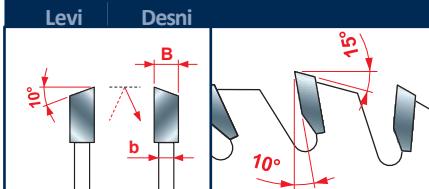
| D mm | B mm | b mm | d mm | Z | NL FT | Code Šifra | SAP SAP | Code Šifra | SAP SAP |
|---------|---------|---------|---------|----|----------|---------------|------------|---------------|------------|
| 100 | 3,2 | 2,2 | 20 | 24 | | LI13MD AA3 | F03FS02452 | LI13MS AA3 | F03FS02466 |
| 100 | 3,2 | 2,2 | 22 | 24 | | LI13MD AB3 | F03FS02454 | LI13MS AB3 | F03FS02468 |
| 125 | 3,2 | 2,2 | 20 | 30 | | LI13MD BA3 | F03FS02455 | LI13MS BA3 | F03FS02470 |
| 150 | 3,2 | 2,2 | 30 | 48 | | LI13MD DA3 | F03FS02459 | LI13MS DA3 | F03FS02474 |
| 150 | 3,2 | 2,2 | 55 | 48 | | LI13MD DB3 | F03FS02461 | LI13MS DB3 | F03FS02476 |



Left
Levi

Right
Desni

HW HOOK



Tooth features - Karakteristike zuba

LI14Md - LI14MS

Right
Desna

Left
Leva



HW - End trim unit for panelS with banded edgeS

TM - Testera za odsecanje kant trake

For cutting and boarding panels with banded edges.

MachineS: Edge banders.

FeatureS: Inclined toothing with 4 oversized teeth with positive cutting angle.

Material: Bilaminated chipboard or MDF.

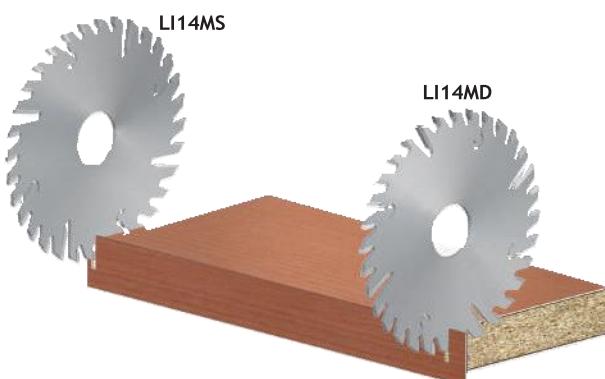
Za materijale sa kant trakom.

Mašine: Kanterice.

Oblik zuba: Kosi, sa 4 čistača i pozitivnim uglom rezanja.

Materijali: Obostrano oplemenjena iverica ili medijapan (MDF).

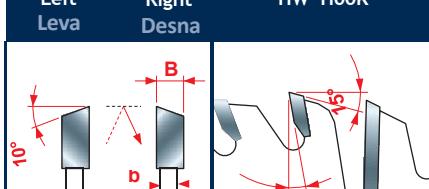
| D mm | B mm | b mm | d mm | Z | NL FT | Code Šifra | SAP SAP | Code Šifra | SAP SAP |
|---------|---------|---------|---------|------|-----------|---------------|------------|---------------|------------|
| | | | | | D - Desna | D - Desna | S - Leva | S - Leva | S - Leva |
| 140 | 3,2 | 2,2 | 30 | 28+4 | | LI14MD CA3 | F03FS02481 | LI14MS CA3 | F03FS02483 |



Left
Leva

Right
Desni

HW HOOK



Tooth features - Karakteristike zuba

LT16Md - LT16MS

Right
Desna

Left
Leva



HW - Saw bladeS for freud hogging unitS

TM - Testere za FREUD drobljače

Saw blades suitable for squaring and trimming panels.

MachineS: Single-side or double-end tenoners and squaring edgebanding machines.

FeatureS: Right or left inclined tooth with positive cutting angle.

Material: Bilaminated panels.

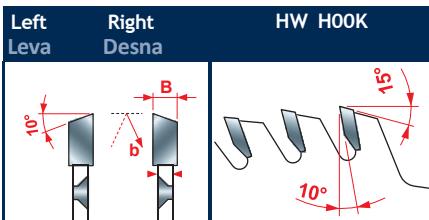
Testere za drobljenje prilikom formatiranja pločastih materijala.

Mašine: Jednostrani/dvostrani formatizeri i kanterice sa opcijom formatiranja.

Oblik zuba: Desno ili lijevo iskošen sa pozitivnim uglom rezanja.

Materijal: Obostrano oplemenjeni pločasti materijali.

| D mm | B mm | b mm | d mm | Z | NL FT | Code D - Desna | SAP SAP | Code S - Leva | SAP SAP |
|---------|---------|---------|---------|----|------------|-------------------|------------|------------------|------------|
| 250 | 4,2 | 3,0 | 130 | 56 | 10/8,5/170 | LT16MD BD3 | F03FS04401 | LT16MS BD3 | F03FS04409 |
| 300 | 4,2 | 3,0 | 130 | 68 | 10/8,5/215 | LT16MD CD3 | F03FS04404 | LT16MS CD3 | F03FS04412 |



Tooth features - Karakteristike zuba

LT12Md - LT12MS

Right
Desna

Left
Leva



HW - Saw bladeS for hogging unitS

TM - Testere za drobljače

Saw blades suitable for squaring and trimming panels.

MachineS: Single-side or double-end tenoners and squaring edgebanding machines.

FeatureS: Right or left inclined tooth with positive cutting angle.

Material: Bilaminated panels.

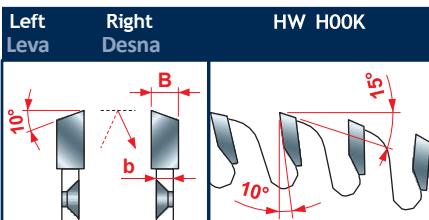
Testere za drobljenje prilikom formatiranja pločastih materijala.

Mašine: Jednostrani/dvostrani formatizeri i kanterice sa opcijom formatiranja.

Oblik zuba: Desno ili lijevo iskošen sa pozitivnim uglom rezanja.

Materijal: Obostrano oplemenjeni pločasti materijali.

| D mm | B mm | b mm | d mm | Z | NL FT | Code Codice D - Desni | SAP SAP | Code Codice S - Levi | SAP SAP |
|---------|---------|---------|---------|----|-----------|-----------------------------|------------|----------------------------|------------|
| 250 | 4,2 | 3,0 | 130 | 60 | 4/8,5/185 | LT12MD BB3 | F03FS04372 | LT12MS BB3 | F03FS07063 |

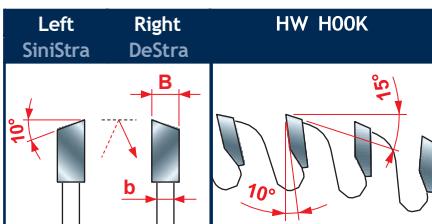
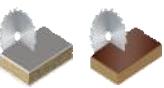


Tooth features - Karakteristike zuba

LT14Md - LT14MS

Right
Desna

Left
Leva

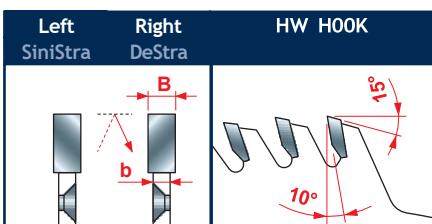
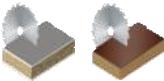


Tooth features - Karakteristike zuba

LT18Md - LT18MS

Right
Desna

Left
Leva



Tooth features - Karakteristike zuba

HW - Saw bladeS for hogging unitS (cuStomized) TM - Testere za drobljače (specijalne izvedbe)

Saw blades suitable for squaring and trimming panels.

MachineS: Single-side or double-end tenoners and squaring edgebanding machines.

FeatureS: Right or left inclined tooth with positive cutting angle.

Material: Bilaminated panels.

Testere za drobljenje prilikom formatiranja pločastih materijala.

Mašine: Jednostrani/dvostrani formatizeri i kanterice sa opcijom formatiranja.

Oblik zuba: Desno ili lijevo iskošen sa pozitivnim uglom rezanja.

Materijal: Obostrano oplemenjeni pločasti materijali.

| D mm | B mm | b mm | d mm | Z | NL | Code Šifra D - Desna | SAP SAP D - Desna | Code Šifra S - Leva | SAP SAP S - Leva |
|---------|---------|---------|---------|----|----|----------------------------|-------------------------|---------------------------|------------------------|
| mm | mm | mm | mm | | FT | | | | |
| 200 | 4,2 | 3,0 | 30 | 48 | * | LT14MD AA3 | F03FS04378 | LT14MS AA3 | F03FS04389 |
| 250 | 4,2 | 3,0 | 30 | 60 | * | LT14MD BA3 | F03FS04380 | LT14MS BA3 | F03FS04391 |
| 250 | 4,2 | 3,0 | 130 | 60 | * | LT14MD BB3 | F03FS04382 | LT14MS BB3 | F03FS04393 |
| 255 | 4,2 | 3,0 | 80 | 60 | * | LT14MD FA3 | F03FS04387 | LT14MS FA3 | F03FS04398 |
| 350 | 4,2 | 3,0 | 30 | 84 | * | LT14MD DA3 | F03FS04386 | LT14MS DA3 | F03FS04397 |

* WHEN ORDERING, ALWAYS SPECIFY:

a) OPT08 AA9: for increasing bore Ø;

b) OPTFO...: for pin holes (NL* – see page 92).

Send Sample Saw blade or drawing with bore Size, PCD and hole Size (ex. OPTFO AF9 with 6 counterSunk holeS).

* KADA VRŠITE PORUDŽBINU, UVIJEK NAGLASITE:

a) OPT08 AA9: za povećanje dijametra otvora;

b) OPTFO...: za pomoćne otvore (FT* – vidi stranicu 92).

Pošaljite uzorak ili crtež sa odgovarajućom veličinom otvora i pomoćnih rupa (npr. OPTFO AF9 sa 6 otvora).

HW - Saw bladeS for freud hogging unitS TM - Testere za FREUD drobljače

Saw blades suitable for squaring and trimming panels.

MachineS: Single-side or double-end tenoners and squaring edgebanding machines.

FeatureS: Flat tooth with positive cutting angle.

Material: Bilaminated panels.

Testere za drobljenje prilikom formatiranja pločastih materijala.

Mašine: Jednostrani/dvostrani formatizeri i kanterice sa opcijom formatiranja.

Oblik zuba: Ravan sa pozitivnim uglom rezanja.

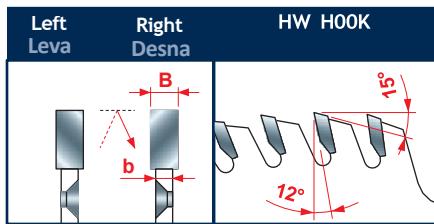
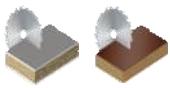
Materijal: Obostrano oplemenjeni pločasti materijali.

| D mm | B mm | b mm | d mm | Z | NL | Code Šifra D - Desna | SAP SAP D - Desna | Code Šifra S - Leva | SAP SAP S - Leva |
|---------|---------|---------|---------|----|------------|----------------------------|-------------------------|---------------------------|------------------------|
| mm | mm | mm | mm | | FT | | | | |
| 250 | 4,2 | 3,0 | 130 | 72 | 10/8,5/170 | LT18MD BB3 | F03FS04415 | LT18MS BB3 | F03FS04417 |

LT20Md - LT20MS

Right
Desna

Left
Leva



Tooth features - Karakteristike zuba

HW - Saw bladeS for Leuco hogging unitS

TM - Testere za LEUCO drobljače

Saw blades suitable for squaring and trimming panels.

Machines: Single-side or double-end tenoners and squaring edgebanding machines.

FeatureS: Flat tooth with positive cutting angle.

Material: Bilaminated panels.

Testere za drobljenje prilikom formatiranja pločastih materijala.

Mašine: Jednostrani/dvostrani formatizeri i kanterice sa opcijom formatiranja.

Oblik zuba: Ravan sa pozitivnim uglom rezanja.

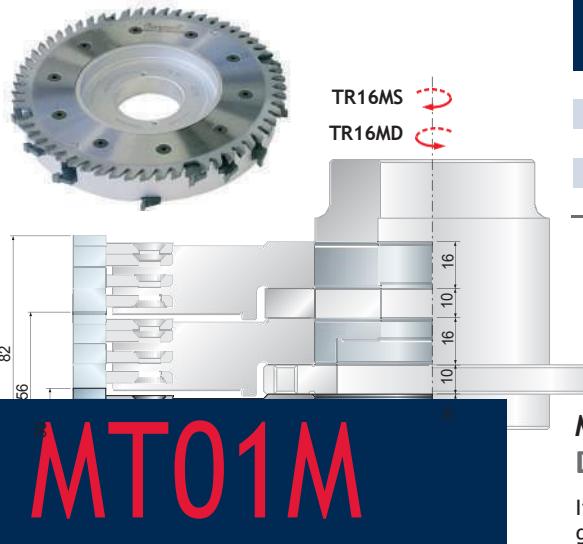
Materijal: Obostrano oplemenjeni pločasti materijali.

| D mm | B mm | b mm | d mm | Z FT | NL 6/7/200 | Code Šifra D - Desna | SAP SAP | Code Šifra S - Leva | SAP SAP |
|---------|---------|---------|---------|---------|---------------|----------------------------|------------|---------------------------|------------|
| 250 | 4,0 | 3,0 | 100 | 72 | LT20MD BB3 | F03FS04421 | LT20MS BB3 | F03FS04422 | |

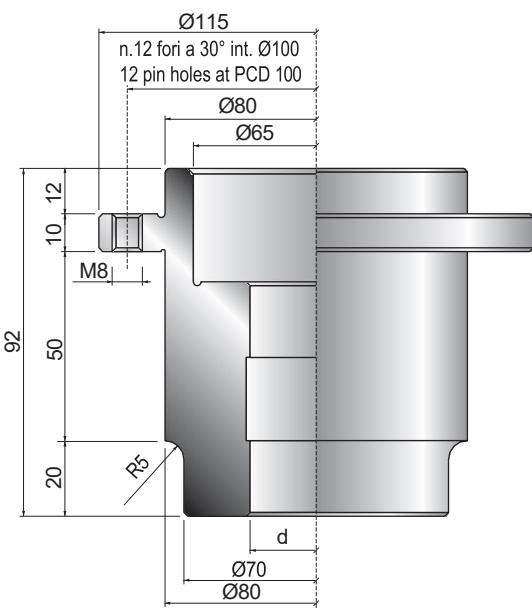
TR16Md - TR16MS

Right
Desni

Left
Levi



MT01M



Hogging unitS with SR06M interchangeable inSertS Drobljači sa SR06M izmenjivim pločicama

Particularly indicated for squaring solid wood panels.

MachineS: Single-side or double-end tenoners.

FeatureS:

- Spare saw blades: LT16MD/S – LT18MDS.
- Supplied with resharpenable inserts fitted with 2 spiral disposition.
- Excellent chipping.
- Easy feed rate.

Idealni za formatiranje tabli od masiva.

Mašine: Jednostrani/dvostrani formatizeri.

Karakteristike: Reservne izmenjive ploče LT16MD/S - LT18MD/S

- Snabdjeveni izmenjivim pločicama koje mogu da se oštire, pričvršćivanje sa 2 spiralna šrafa.
- Odlično drobljenje.
- Lako dodavanje komada.

* Nominal saw blade diameter. / * Nominalni prečnik testere.

| D mm | B mm | b mm | d mm | Code Šifra | SAP SAP | Code Šifra | SAP SAP |
|-----------|-----------|----------|----------|---------------|------------|---------------|------------|
| D - Desni | D - Desni | S - Levi | S - Levi | | | | |
| 200 | 30 | 80 | 16 | TR16MD AA3 | F03FC20547 | TR16MS AA3 | F03FC20550 |
| 250 | 30 | 60 | 16 | TR16MD BA3 | F03FC20548 | | |
| 250 | 30 | 80 | 16 | TR16MD BB3 | F03FC22094 | | |
| 300 | 30 | 60 | 16 | TR16MD CA3 | F03FC20549 | | |
| 300 | 30 | 80 | 16 | TR16MD CB3 | F03FC22095 | | |

| Spare partS Rezervni delovi | DimenSionS Dimenzije | Code Šifra |
|--------------------------------------|-------------------------|---------------|
| Grooving inserts / Izmenjive pločice | 34 x 9 x 16 | SR06MDBB301 |
| Grooving inserts / Izmenjive pločice | 34 x 9 x 16 | SR06MSBB301 |
| Screw / Šraf | M6 x 11, 5 | VT16M AB9 |
| Screw / Šraf | M6 x 10 | VT01M AA9 |
| Allen key / Ključ | 4 x 110 | CB03M BA9 |

These tools can be stacked and used in multiples thus enabling the machining of a wider area.

Ovi alati se mogu kombinovati i koristiti kao višelisna opcija, omogućujući obrađivanje šireg područja.

Mounting SleeveS for hogging unitS Dodatni držaci za drobljače

Item MT01M includes the fixing operation of the mounting sleeve to the hogging unit.

Note: Th9 fixing muSt b9 don9 in ouF factofY and only on freud'S hoggerS. ThiS mounting Sleeve workS only with the hogging unitS item TR16M and muSt be ordered Separately.

Držač MT01M ima mogućnost fiksiranja za drobljaču.

Napomena: Fiksiranje se mora uraditi u našoj fabriki i moguće je samo za FREUD drobljače. Ovaj deo može se dodati isključivo na FREUD drobljače TR16M i naručuje se posebno.

| d mm | KN CH | Code Šifra | SAP SAP |
|---------|----------|---------------|------------|
| 35 | 10 x 4 | MT01M DA9 | F03FC15424 |

HW - Saw bladeS to cut plaStic materials

TM - Testere za rezanje plastičnih materijala

Blades with negative cutting angle that is suitable to cut plastic materials. In order to cut in a correct way, the saw blade has to stick out approximately 30 mm over the material to be cut.

Machines: Circular saws, portable machines.

Features: Flat-triple chip tooth with negative cutting angle. The specific size of the teeth allows cutting with perfect finishing, without melting and scratching the material.

Material: Plastic materials, plexiglas.

Testere sa negativnim zubom koji je pogodan za rezanje plastičnih materijala. Da bi se rezanje odradilo kako treba, testera mora da viri barem oko 30mm iz materijala koji se reže.

Masine: Stabilni cirkulari, ručni cirkulari.

Oblik zuba: Naizmenično ravni i trapezni sa negativnim uglom rezanja. Specifična veličina zuba omogućava savršen završni rez, bez topljenja i grebanja materijala.

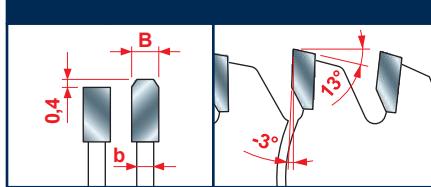
Materijal: Plastični materijali, pleksiglas.

FT01: 2/7/42 + 2/9/46,4 + 2/10/60

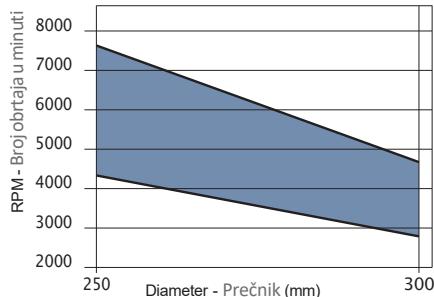
| D mm | B mm | b mm | d mm | Z | NL Pomoćni otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|----|----------------------|---------------|----------------------|
| 250 | 2,8 | 2,2 | 30 | 80 | FT01 | | LU4A 0100 F03FS05163 |
| 300 | 2,8 | 2,2 | 30 | 96 | FT01 | | LU4A 0200 F03FS05165 |



HW HOOK



Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.

| Ultimate Najbolja | High Odlična | Good Dobra |
|---|-----------------|---------------|
| Plexiglas Pleksiglas | | |
| Plastic materials Plastični materijali | | |

To size plexiglas and plastic material panels. The reduced cutting height makes workpiece feeding easier and optimises its employment in low-power machines.

MachineS: Circular saws, portable machines.

FeatureS: Flat-ATB 10° tooth with 5° shear angle and positive cutting angle. The specific shape of the tooth ensures an excellent finishing and cutting life.

Material: Plastic materials, plexiglas.

Testere sa za rezanje pleksiglasa i tabli od plastičnih materijala. Smanjena debljina tela omogućava lakše ubacivanje komada i optimizuje rezanje kod mašina slabije snage.

Mašine: Stabilni cirkulari, ručni cirkulari.

Oblik zuba: Naizmenično ravni i ATB 10° sa grudnim uglom od 5° i pozitivnim uglom rezanja. Specifičan oblik zuba omogućava odličan završni rez i dug radni vijek.

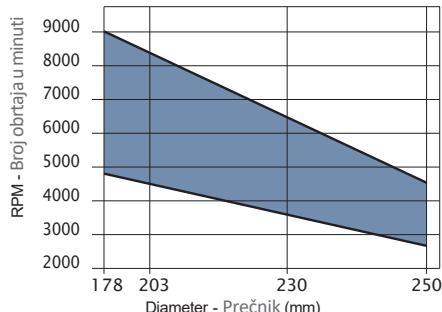
Materijal: Plastični materijali, pleksiglas.

FT01: 2/7/42 + 2/9/46,4 + 2/10/60

| D mm | B mm | b mm | d mm | Z | NL Pomoćni otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|-----|----------------------|---------------|------------|
| 178 | 1,5 | 1,0 | 25,4 | 80 | | LU4B 0500 | F03FS05173 |
| 203 | 2,0 | 1,4 | 25,4 | 90 | | LU4B 0100 | F03FS05167 |
| 230 | 2,2 | 1,6 | 25,4 | 100 | freud. | LU4B 0200 | F03FS05169 |
| 250 | 2,2 | 1,6 | 30 | 100 | FT01 | LU4B 0300 | F03FS05170 |
| 255 | 2,2 | 1,6 | 25,4 | 100 | freud. | LU4B 0400 | F03FS05172 |



Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.

| Ultimate Najbolja | High Odlična | Good Dобра |
|--|-----------------|---------------|
| Plexiglas Pleksiglas Plastic materials Plastični materijali | | |



HW - Saw bladeS to cut Solid SurfaceS TM - Testere za rezanje radnih ploča

Saw blades optimized to cut solid surfaces boards.

MachineS: Sliding table saws, miter saws.

FeatureS: The special double triple chip tip grind and the thickness of the plate allow to get the best quality of cut in solid surfaces application. Moreover, they guarantee a longer lifetime versus standard products, despite the highly abrasive material.

Material: Solid surfaces, Corian boards and similar materials.

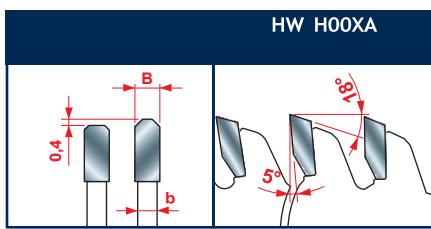
Testere dizajnirane za rezanje radnih ploča (Korijan...).

Mašine: Stabilni cirkularni sa kliznim stolom, gerovi.

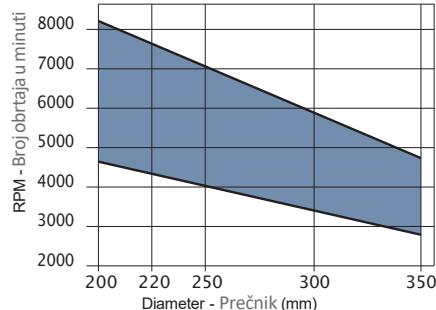
Oblik zuba: Specijalni trapezni zubi sa dvostrukim i trostrukim ivicama i debljina ploče omogućavaju najbolji mogući kvalitet reza na tržištu kada su u pitanju radne ploče. Ove karakteristike garantuju i znatno duži radni vijek od standardnih, uprkos velikoj poroznosti materijala.

Materijal: Radne ploče, Korijan table i slični materijali.

| D mm | B mm | b mm | d mm | Z | NL | Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|-----|------|---------------|---------------|------------|
| 250 | 3,2 | 2,5 | 30 | 80 | FT02 | | LU4D 0100 | F03FS07294 |
| 300 | 3,2 | 2,5 | 30 | 96 | FT02 | | LU4D 0200 | F03FS07295 |
| 350 | 3,5 | 2,80 | 30 | 108 | FT02 | | LU4D 0300 | F03FS07296 |



Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.

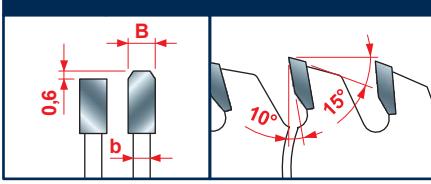
| Ultimate Najbolja | High Odlična | Good Dобра |
|----------------------|-----------------|---------------|
| | | |

Solid surfaces
Radne ploče

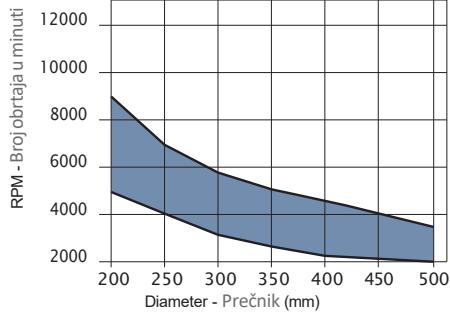


Silver I.C.E.
Coating

HW H01K



Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.

HW - Saw bladeS to cut non-ferrouS metalS TM - Testere za rezanje aluminijuma (obojenih metala)

To cut solid drawn products with a thickness between 2 and 10 mm.

MachineS: Single or double miter saws with mechanical clamping of the piece.

FeatureS: Flat-triple chip tooth with positive cutting angle.

Material: Aluminum and non-ferrous metals.

Testere za rezanje punih materijala debljine od 2 do 10mm.

Mašine: Običan ili dupli ger sa stezanjem komada.

Oblik zuba: Naizmjenično ravni i trapezni sa pozitivnim uglom rezanja.

Materijal: Aluminijum i obojeni metali.

FT02: 2/9/46,4 + 2/10/60

| D mm | B mm | b mm | d mm | Z | NL Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|-----|---------------------|---------------|------------|
| 200 | 2,8 | 2,2 | 30 | 54 | | LU5A 0100 | F03FS05181 |
| 250 | 3,5 | 3,0 | 30 | 60 | FT02 | LU5A 0200 | F03FS05182 |
| 250 | 3,5 | 3,0 | 32 | 60 | 2/11/63 | LU5A 0300 | F03FS05183 |
| 275 | 3,5 | 3,0 | 40 | 68 | 2/9/55+4/12/64 | LU5A 0400 | F03FS05185 |
| 300 | 3,5 | 3,0 | 30 | 72 | FT02 | LU5A 0500 | F03FS05186 |
| 300 | 3,5 | 3,0 | 32 | 72 | 2/11/63 | LU5A 0600 | F03FS05187 |
| 330 | 3,5 | 3,0 | 30 | 84 | FT02 | LU5A 0800 | F03FS05190 |
| 330 | 3,5 | 3,0 | 32 | 84 | 2/11/63 | LU5A 0900 | F03FS05192 |
| 350 | 3,5 | 3,0 | 30 | 84 | FT02 | LU5A 1000 | F03FS05193 |
| 350 | 3,5 | 3,0 | 32 | 84 | 2/11/63 | LU5A 1100 | F03FS05194 |
| 350 | 3,5 | 3,0 | 40 | 84 | 2/9/55+4/12/64 | LU5A 1200 | F03FS05196 |
| 370 | 3,5 | 3,0 | 30 | 90 | | LU5A 1300 | F03FS05197 |
| 370 | 3,5 | 3,0 | 50 | 90 | 4/15/80 | LU5A 1400 | F03FS05198 |
| 380 | 3,5 | 3,0 | 32 | 96 | 2/11/63 | LU5A 1500 | F03FS05199 |
| 400 | 3,5 | 3,0 | 30 | 96 | 2/11/63 | LU5A 1600 | F03FS05200 |
| 400 | 3,5 | 3,0 | 32 | 96 | 2/11/63 | LU5A 1700 | F03FS05202 |
| 400 | 3,5 | 3,0 | 40 | 96 | 2/12/64+2/15/80 | LU5A 1800 | F03FS05205 |
| 400 | 3,5 | 3,0 | 50 | 96 | 4/15/80 | LU5A 1900 | F03FS05206 |
| 420 | 3,5 | 3,0 | 30 | 96 | 2/11/70 | LU5A 2000 | F03FS05207 |
| 450 | 4,0 | 3,2 | 30 | 108 | 2/11/63 | LU5A 2100 | F03FS05208 |
| 450 | 4,0 | 3,2 | 32 | 108 | 2/11/63 | LU5A 2200 | F03FS05210 |
| 450 | 4,0 | 3,2 | 40 | 108 | 2/12/64+2/15/80 | LU5A 2300 | F03FS08047 |
| 450 | 4,0 | 3,2 | 50 | 108 | 4/15/80 | LU5A 2400 | F03FS07420 |
| 500 | 4,0 | 3,2 | 30 | 120 | 2/10,5/70 | LU5A 2500 | F03FS05212 |
| 500 | 4,0 | 3,2 | 32 | 120 | 2/11/63 | LU5A 2600 | F03FS05214 |
| 500 | 4,0 | 3,2 | 50 | 120 | 4/15/80 | LU5A 2700 | F03FS08244 |
| novi | 500 | 4,4 | 3,5 | 30 | 120 | LU5A 3000 | F03FS07543 |
| | 530 | 4,2 | 3,5 | 30 | 126 | LU5A 2800 | F03FS06607 |
| | 550 | 4,2 | 3,5 | 30 | 132 | LU5A 2900 | F03FS06608 |

Non-ferrous metals
Aluminijum (obojeni metali)

Ultimate
Najbolja

High
Odlična

Good
Dobra



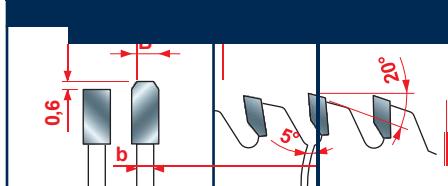
Anti-vibration



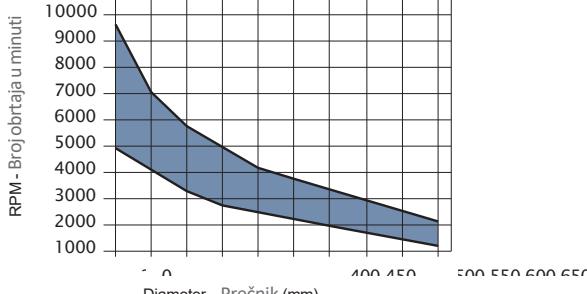
Silver I.C.E.
Coating



HW H01K



Tooth f eatures - Karakteristik e zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.

To cut drawn products and tubes with a thickness between 2 and 5 mm, as well as polymeric panels up to 20 mm.

MachineS: Single or double miter saws with mechanical clamping of the piece.

FeatureS: Flat-triple chip tooth with positive cutting angle.

Material: Aluminum and non-ferrous metals, polymeric materials, PVC extruded profiles.

Testere za rezanje punih materijala i cevi debljine od 2 do 5mm, kao i PVC profila debljine do 20mm.

Mašine: Običan ili dupli ger sa stezanjem komada.

Oblik zuba: Naizmjenično ravni i trapezni sa pozitivnim uglom rezanja.

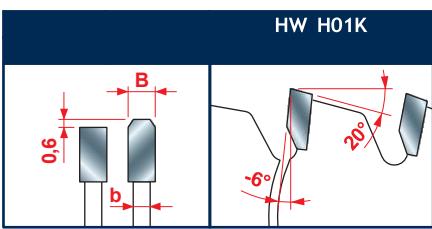
Materijal: Aluminijum i obojeni metali, polimerski materijali, PVC ekstrudirani profili.

FT02: 2/9/46,4 + 2/10/60

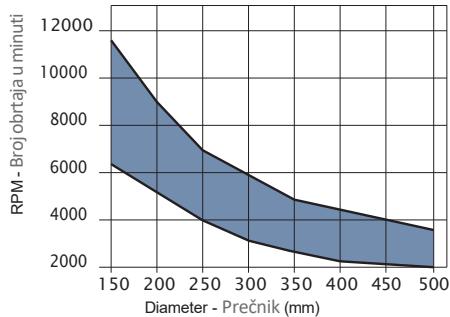
| D | B | b | d | Z | NL Pomoći otvori | Šifra SAP | Code | SAP mm |
|-----|-----|-----|----|-----|---------------------|----------------|-----------------|------------|
| 200 | 2,8 | 2,2 | 30 | 64 | | | LU5B 0100 | |
| 250 | 3,5 | 3,0 | 30 | 80 | | FT02 | LU5B 0200 | |
| 250 | 3,5 | 3,0 | 32 | 80 | | 2/11/63 | ... | |
| 275 | 3,5 | 3,0 | 40 | 84 | | 2/9/55+4/12/64 | | |
| 300 | 3,5 | 3,0 | 30 | 88 | | ... | FT02 | |
| 300 | 3,5 | 3,0 | 32 | 88 | | ... | 2/11/63 | |
| 300 | 3,5 | 3,0 | 40 | 88 | | ... | 2/9/55+4/12/64 | |
| 300 | 3,5 | 3,0 | 30 | 96 | | | FT02 | |
| 300 | 3,5 | 3,0 | 32 | 96 | | ... | 2/11/63 | |
| 300 | 3,5 | 3,0 | 40 | 96 | | | 2/9/55+4/12/64 | |
| 330 | 3,5 | 3,0 | 30 | 104 | | ... | FT02 | |
| 330 | 3,5 | 3,0 | 32 | 104 | | ... | 2/11/63 | |
| 350 | 3,5 | 3,0 | 30 | 96 | | ... | FT02 | |
| 350 | 3,5 | 3,0 | 32 | 96 | | ... | 2/11/63 | |
| 350 | 3,5 | 3,0 | 40 | 96 | | ... | 2/9/55+4/12/64 | |
| 350 | 3,5 | 3,0 | 30 | 108 | | FT02 | | |
| 350 | 3,5 | 3,0 | 32 | 108 | | ... | 2/11/63 | |
| 350 | 3,5 | 3,0 | 40 | 108 | | | 2/9/55+4/12/64 | |
| 370 | 3,5 | 3,0 | 30 | 112 | | ... | FT02 | |
| 370 | 3,5 | 3,0 | 50 | 112 | | ... | 2/11/63 | |
| 380 | 3,5 | 3,0 | 32 | 112 | | ... | FT02 | |
| 400 | 3,5 | 3,0 | 30 | 120 | | ... | 2/11/63 | |
| 400 | 3,5 | 3,0 | 32 | 120 | | ... | 2/11/63 | |
| 400 | 3,5 | 3,0 | 40 | 120 | | | 2/12/64+2/15/80 | |
| 400 | 3,5 | 3,0 | 50 | 120 | | ... | 4/15/80 | |
| 420 | 3,5 | 3,0 | 30 | 120 | | ... | LU5B 2600 | F03FS05250 |
| 450 | 4,0 | 3,0 | 30 | 128 | | ... | LU5B 2700 | F03FS05251 |
| 450 | 4,0 | 3,0 | 32 | 128 | | ... | LU5B 2800 | F03FS05252 |
| 500 | 4,0 | 3,2 | 30 | 140 | | ... | LU5B 3100 | F03FS05254 |
| 500 | 4,0 | 3,2 | 32 | 140 | | ... | LU5B 3200 | F03FS05255 |
| 550 | 4,2 | 3,5 | 30 | 148 | | ... | LU5B 3500 | F03FS05257 |
| 550 | 4,2 | 3,5 | 32 | 148 | | ... | LU5B 3800 | F03FS05260 |
| 600 | 4,8 | 3,8 | 30 | 156 | | ... | LU5B 3600 | F03FS05258 |

| Ultimate Najbolja | High Odlična | Good Dobra |
|---|-----------------|---------------|
| Non-ferrous metals Obojeni metali Plastic materials Plastični materijali PVC PVC | ... | ... |

LU5C



Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.

HW - Saw bladeS to cut non-ferrouS metals TM - Testere za rezanje aluminijuma (obojenih metala)

To cut solid drawn products whose thickness exceeds 3 mm. It is recommended to use it with the saw blade over the workpiece to be cut.

Machines: Miter saws with manual or mechanical clamping of the piece.

Features: Flat-triple chip tooth with negative cutting angle.

Material: Aluminum and non-ferrous metals.

Testere za rezanje materijala čija debljina nije veća od 3mm. Preporučuje se da pri rezanju testera napada materijal sa gornje strane.

Machines: Gerovi sa stezanjem komada.

Oblik zuba: Naizmjenično ravni i trapezni sa negativnim uglom rezanja.

Materijal: Aluminijum i obojeni metali.

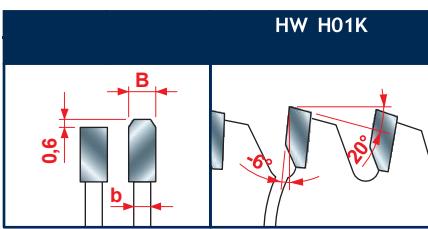
FT01: 2/7/42 + 2/9/46,4 + 2/10/60

FT02: 2/9/46,4 + 2/10/60

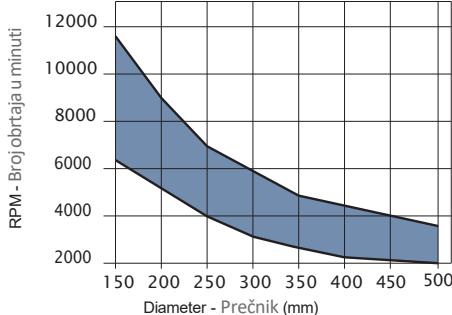
| D mm | B mm | b mm | d mm | Z | NL Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|-----|---------------------|---------------|------------|
| 180 | 2,8 | 2,2 | 20 | 42 | | LU5C 0100 | F03FS07195 |
| 180 | 2,8 | 2,2 | 30 | 42 | | LU5C 0200 | F03FS05261 |
| 200 | 2,8 | 2,2 | 30 | 48 | | LU5C 0300 | F03FS05262 |
| 250 | 3,5 | 3,0 | 30 | 54 | | LU5C 0400 | F03FS05263 |
| 275 | 3,5 | 3,0 | 40 | 60 | | LU5C 0600 | F03FS05264 |
| 300 | 3,5 | 3,0 | 30 | 72 | FT02 | LU5C 0700 | F03FS05265 |
| 300 | 3,5 | 3,0 | 32 | 72 | 2/11/63 | LU5C 0800 | F03FS05266 |
| 300 | 3,5 | 3,0 | 40 | 72 | 2/9/55+4/12/64 | LU5C 0900 | F03FS05267 |
| 330 | 3,5 | 3,0 | 30 | 80 | | LU5C 1000 | F03FS05268 |
| 330 | 3,5 | 3,0 | 32 | 80 | 2/11/63 | LU5C 1100 | F03FS05269 |
| 350 | 3,5 | 3,0 | 30 | 84 | FT01 | LU5C 1200 | F03FS05270 |
| 350 | 3,5 | 3,0 | 32 | 84 | 2/11/63 | LU5C 1300 | F03FS05271 |
| 350 | 3,5 | 3,0 | 40 | 84 | 2/9/55+4/12/64 | LU5C 1400 | F03FS05272 |
| 370 | 3,5 | 3,0 | 30 | 90 | | LU5C 1500 | F03FS05273 |
| 370 | 3,5 | 3,0 | 50 | 90 | 4/15/80 | LU5C 1600 | F03FS05274 |
| 380 | 3,5 | 3,0 | 32 | 96 | 2/11/63 | LU5C 1700 | F03FS05275 |
| 400 | 3,5 | 3,0 | 30 | 96 | 2/11/70 | LU5C 1800 | F03FS05276 |
| 400 | 3,5 | 3,0 | 32 | 96 | 2/11/63 | LU5C 1900 | F03FS05277 |
| 400 | 3,5 | 3,0 | 40 | 96 | 2/15/80+2/12/64 | LU5C 2000 | F03FS05278 |
| 400 | 3,5 | 3,0 | 50 | 96 | 4/15/80 | LU5C 2100 | F03FS05279 |
| 420 | 4,0 | 3,2 | 30 | 96 | 2/11/70 | LU5C 2200 | F03FS05280 |
| 420 | 4,0 | 3,2 | 40 | 96 | | LU5C 2300 | F03FS05281 |
| 450 | 4,0 | 3,2 | 30 | 108 | | LU5C 2400 | F03FS05282 |
| 450 | 4,0 | 3,2 | 32 | 108 | 2/11/63 | LU5C 2500 | F03FS05283 |
| 450 | 4,0 | 3,2 | 40 | 108 | 2/15/80+2/12/64 | LU5C 2600 | F03FS05284 |
| 450 | 4,0 | 3,2 | 50 | 108 | 4/15/80 | LU5C 2700 | F03FS05285 |
| 500 | 4,0 | 3,2 | 30 | 120 | | LU5C 2800 | F03FS06110 |
| 500 | 4,0 | 3,2 | 32 | 120 | 2/11/63 | LU5C 2900 | F03FS05286 |

Non-ferrous metals
Aluminijum (obojeni metali)

| Ultimate Najbolja | High Odlična | Good Dobra |
|----------------------|-----------------|---------------|
| ● | ● | ● |



Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.

HW - Saw bladeS to cut non-ferrouS metalS and PVC TM - Testere za rezanje aluminijuma (obojenih metala) i PVC-a

To cut drawn products and tubes whose thickness doesn't exceed 3 mm. It is recommendable to use it with the saw blade over the workpiece to be cut.

MachineS: Miter saws with manual or mechanical clamping of the piece.

FeatureS: Flat-triple chip tooth with negative cutting angle.

Material: Aluminum and non-ferrous metals, PVC extruded profiles.

Testere za rezanje punih materijala i profila čija debljina nije veća od 3mm.

Preporučuje se da pri rezanju testera napada materijal sa gornje strane.

Mašine: Gerovi sa stezanjem komada.

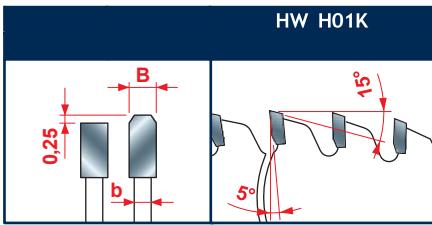
Oblik zuba: Naizmjenično ravni i trapezni sa negativnim uglom rezanja.

Materijal: Aluminijum i obojeni metali, PVC ekstrudirani profili.

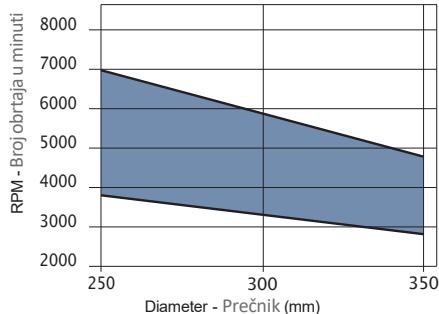
FT02: 2/9/46,4 + 2/10/60

| D mm | B mm | b mm | d mm | Z mm | NL Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|---------|---------------------|---------------|------------|
| 160 | 2,8 | 2,2 | 20 | 42 | | LU5D 0100 | F03FS05288 |
| 190 | 2,8 | 2,2 | 30 | 54 | | LU5D 0200 | F03FS05289 |
| 200 | 2,8 | 2,2 | 30 | 60 | | LU5D 0300 | F03FS05290 |
| 210 | 2,8 | 2,2 | 30 | 60 | | LU5D 0400 | F03FS05291 |
| 216 | 2,8 | 2,2 | 30 | 60 | | LU5D 0500 | F03FS05292 |
| 220 | 3,0 | 2,5 | 30 | 64 | FT02 | LU5D 0600 | F03FS05293 |
| 230 | 3,0 | 2,5 | 30 | 64 | | LU5D 0700 | F03FS05294 |
| 250 | 3,5 | 3,0 | 30 | 80 | FT02 | LU5D 0800 | F03FS05295 |
| 250 | 3,5 | 3,0 | 32 | 80 | 2/11/63 | LU5D 0900 | F03FS05297 |
| 250 | 3,5 | 3,0 | 40 | 80 | 2/9/55+4/12/64 | LU5D 1000 | F03FS05299 |
| 275 | 3,5 | 3,0 | 40 | 84 | 2/9/55+4/12/64 | LU5D 1100 | F03FS05300 |
| 300 | 3,5 | 3,0 | 30 | 96 | FT02 | LU5D 1200 | F03FS05301 |
| 300 | 3,5 | 3,0 | 32 | 96 | 2/11/63 | LU5D 1300 | F03FS05303 |
| 300 | 3,5 | 3,0 | 40 | 96 | 2/9/55+4/12/64 | LU5D 1400 | F03FS05305 |
| 330 | 3,5 | 3,0 | 30 | 104 | FT02 | LU5D 1500 | F03FS05306 |
| 330 | 3,5 | 3,0 | 32 | 104 | 2/11/63 | LU5D 1600 | F03FS05308 |
| 350 | 3,5 | 3,0 | 30 | 108 | FT02 | LU5D 1700 | F03FS05309 |
| 350 | 3,5 | 3,0 | 32 | 108 | 2/11/63 | LU5D 1800 | F03FS05311 |
| 350 | 3,5 | 3,0 | 40 | 108 | 2/9/55+4/12/64 | LU5D 1900 | F03FS05313 |
| 370 | 3,5 | 3,0 | 30 | 108 | | LU5D 2000 | F03FS05314 |
| 380 | 3,5 | 3,0 | 32 | 108 | 2/11/63 | LU5D 2200 | F03FS05315 |
| 400 | 3,5 | 3,0 | 30 | 120 | | LU5D 2300 | F03FS05316 |
| 400 | 3,5 | 3,0 | 32 | 120 | 2/11/63 | LU5D 2400 | F03FS05317 |
| 400 | 3,5 | 3,0 | 40 | 120 | 2/15/80+2/12/64 | LU5D 2500 | F03FS05318 |
| 400 | 3,5 | 3,0 | 50 | 120 | 4/15/80 | LU5D 2600 | F03FS05319 |
| 420 | 4,0 | 3,2 | 30 | 120 | 2/11/70 | LU5D 2700 | F03FS05320 |
| 420 | 4,0 | 3,2 | 40 | 120 | | LU5D 2800 | F03FS05321 |
| 450 | 4,0 | 3,2 | 30 | 128 | | LU5D 2900 | F03FS05322 |
| 500 | 4,0 | 3,2 | 32 | 140 | 2/11/63 | LU5D 3400 | F03FS05323 |

| Non-ferrous metals Obojeni metali | Plastic materials Plastični materijali | PVC | Ultimate Najbolja | High Odlična | Good Dobra |
|--------------------------------------|---|-----|----------------------|-----------------|---------------|
| | | | ● | ● | ● |



Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.

HW - Saw bladeS to cut non-ferrouS metalS TM - Testere za rezanje aluminijuma (obojenih metala)

To cut special drawn products, such as tubes and similar products having ultra-thin walls. The reduced thickness allows an excellent cutting finish, without splintering, and optimises its employment in low-power machines, too.

MachineS: Miter saws with mechanical clamping of the piece.

FeatureS: Flat-triple chip tooth with positive cutting angle.

Material: Aluminum, non-ferrous metals.

Testere za rezanje materijala i cevi izuzetno male debljine. Smanjena debljina tela omogućava odličan završni rez, bez krzanja. Zahvaljujući njoj, ove testere se mogu koristiti i na mašinama male snage.

Mašine: Gerovi sa stezanjem komada.

Oblik zuba: Naizmjenično ravni i trapezni sa negativnim uglom rezanja.

Materijal: Aluminijum i obojeni metali

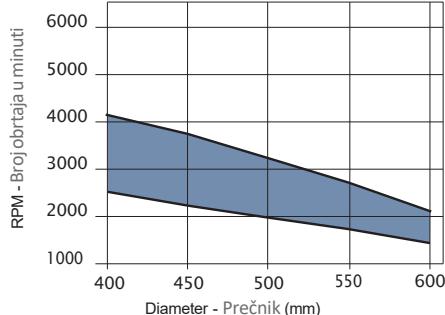
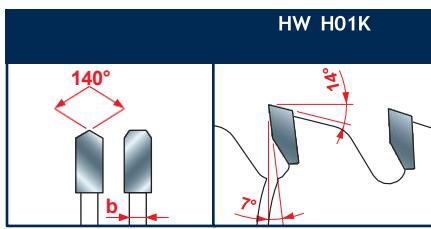
FT01: 2/7/42 + 2/9/46,4 + 2/10/60

FT02: 2/9/46,4 + 2/10/60

| D mm | B mm | b mm | d mm | Z | NL Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|-----|---------------------|---------------|------------|
| 250 | 2,8 | 2,2 | 30 | 100 | FT01 | LU5E 0100 | F03FS05324 |
| 250 | 2,8 | 2,2 | 32 | 100 | 2/11/63 | LU5E 0200 | F03FS05325 |
| 255 | 2,8 | 2,2 | 25,4 | 100 | | LU5E 0300 | F03FS05327 |
| 255 | 2,8 | 2,2 | 25,4 | 120 | | LU5E 0400 | F03FS05329 |
| 300 | 3,0 | 2,5 | 30 | 100 | FT02 | LU5E 0500 | F03FS05331 |
| 300 | 3,0 | 2,5 | 30 | 120 | FT02 | LU5E 0700 | F03FS05334 |
| 300 | 3,0 | 2,5 | 32 | 120 | 2/11/63 | LU5E 0800 | F03FS05337 |
| 305 | 3,0 | 2,5 | 25,4 | 120 | | LU5E 0600 | F03FS05333 |
| 350 | 3,0 | 2,5 | 30 | 100 | FT02 | LU5E 0900 | F03FS05339 |
| 350 | 3,0 | 2,5 | 32 | 100 | 2/11/63 | LU5E 1000 | F03FS05340 |
| 350 | 3,0 | 2,5 | 30 | 120 | FT02 | LU5E 1100 | F03FS05341 |
| 350 | 3,0 | 2,5 | 32 | 120 | 2/11/63 | LU5E 1200 | F03FS05342 |

| Ultimate Najbolja | High Odlična | Good Dobra |
|----------------------|-----------------|---------------|
| | | |

Non-ferrous metals
Aluminijum (obojeni metali)



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.

HW - Saw bladeS to cut non-ferrouS metalS and PVC

TM - Testere za rezanje aluminijuma (obojenih metala) i PVC-a

Saw blades for cutting thin wall aluminum profiles up to 4,5 mm for doors and windows, also including built-in plastic profiles.

MachineS: Automatic machines with single or double head.

FeatureS: PYRAMID tooth design, an innovative geometry concept that significantly reduces the wear of the cutting edge. The super polished cutting edges further reduce the sticking of the aluminum chips to the surface. The Black EXrim coating, directly expels the aluminum chips from the gullets. It avoids the chips getting welded with the steel body and making the surface dull.

Material: Aluminum and non-ferrous metals, PVC extruded profiles.

Testere za rezanje tankih aluminijumskih profila za vrata i prozore debljine do 4,5mm, praznih ili ispunjenih PVC-om.

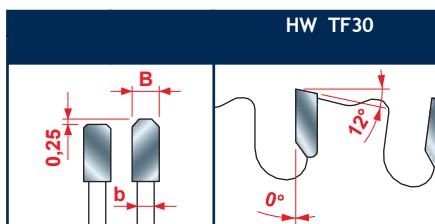
Mašine: Automatski gerovi sa jednom ili dve glave.

Oblik zuba: PIRAMIDALNI zub inovativne geometrijske koncepcije, koji značajno smanjuje trošenje reznih površina. Super-polirane rezne ivice dodatno smanjuju ljepljenje opiljaka aluminijuma za površinu. Crni ExRim zaštitni sloj direktno izbacuje opiljke iz prostora između zuba. To ih sprečava da se zalijepi za površinu profila i oštete je.

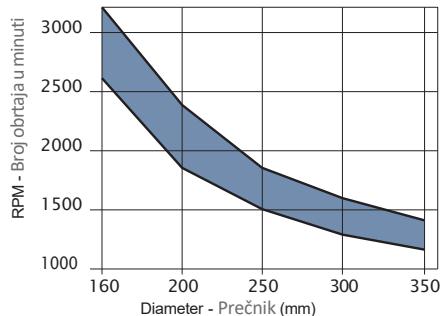
Materijal: Aluminijum i obojeni metali, PVC ekstrudirani profili.

| 400 | 3,5 | 3,0 | 30 | 96 | 2/11/63 – 2/11/70 | LU5F40001 | F03FS07683 | | |
|------|-----|-----|-----|-----|-------------------|-------------------|------------|------------|--|
| 400 | 3,5 | 3,0 | 30 | 120 | 2/11/63 – 2/11/70 | LU5F40003 | F03FS07685 | | |
| 420 | 3,5 | 3,0 | 30 | 100 | 2/11/63 – 2/11/70 | LU5F42001 | F03FS07687 | | |
| 450 | 3,5 | 3,0 | 30 | 108 | 2/11/63 – 2/11/70 | LU5F45001 | F03FS07689 | | |
| 500 | 4,0 | 3,5 | 30 | 120 | 2/11/63 – 2/11/70 | LU5F50001 | F03FS07691 | | |
| 530 | 4,0 | 3,5 | 30 | 126 | 2/11/63 – 2/11/70 | LU5F53001 | F03FS07693 | | |
| 550 | 4,0 | 3,5 | 30 | 132 | 2/11/63 – 2/11/70 | LU5F55001 | F03FS07695 | | |
| nov0 | 600 | 4,7 | 4,0 | 30 | 144 | 2/11/63 – 2/11/70 | LU5F60001 | F03FS07697 | |
| nov0 | 600 | 4,7 | 4,0 | 32 | 144 | 2/11/63 – 2/11/70 | LU5F60002 | F03FS07698 | |
| nov0 | 600 | 4,7 | 4,0 | 30 | 156 | 2/11/63 – 2/11/70 | LU5F60003 | F03FS07699 | |
| nov0 | 600 | 4,7 | 4,0 | 32 | 156 | 2/11/63 – 2/11/70 | LU5F60004 | F03FS07700 | |

| Ultimate Najbolja | High Odlična | Good Dобра |
|---|-----------------|---------------|
| Non-ferrous metals Obojeni metali | ● | |
| Plastic materials Plastični materijali | ● | |
| PVC PVC | | ● |



Tooth features - Karakteristike zuba



Minimum and maximum RPM based on the blade diameter.

Minimalan i maksimalan broj obrtaja u odnosu na prečnik testere.

| Saw blade diameter Prečnik testere | Maximum RPM MAX obrtaja/min |
|---------------------------------------|--------------------------------|
| 160 mm | 3.200 |
| 184 mm | 3.000 |
| 190 mm | 2.600 |
| 210 mm | 2.300 |
| 216 mm | 2.200 |
| 230 mm | 2.100 |
| 250 mm | 1.900 |
| 255 mm | 1.900 |
| 300 mm | 1.800 |
| 305 mm | 1.800 |
| 315 mm | 1.700 |
| 350 mm | 1.600 |
| 355 mm | 1.600 |
| 400 mm | 1.400 |

Table of maximum RPM based on the blade diameter, for saw blades to cut ferrous metals.

Tabela maksimalnog broja obrtaja u minuti u odnosu na prečnik testere za rezanje gvožđa i crnih metala.

HW - Saw bladeS to cut ferrouS metalS TM- Testere za rezanje gvožđa (crnih metala)

To cut drawn products, tubes and iron rods.

MachineS: Miter saws in low-power dry cut (without lubricants).

FeatureS: Double-triple chip tooth.

Material: For ferrous metals, mild steel, copper etc.

WARNING: The above-mentioned Saw bladeS are not Suitable to cut the following materialS:

- Non-ferrous metals (aluminum).
- Wood, glass, conglomerate, etc.

Make sure that the workpieces to be cut are well fastened.

Testere za rezanje gvozdenih cevi i šipki.

Mašine: Gerovi manje brzine za suvo rezanje (bez podmazivanja).

Oblik zuba: Kombinacija trapeznih zuba sa dvostrukom i trostrukom reznom ivicom.

Materijal: Gvožđe i crni metali, meki čelik, bakar...

UPOZORENJE: Ove testere NISU pogodne za rezanje sledećih materijala:

- Aluminijuma i obojenih metala
- Drveta, stakla, polimerskih materijala...

Pobrinite se da komad koji se reže bude dobro stegnut.

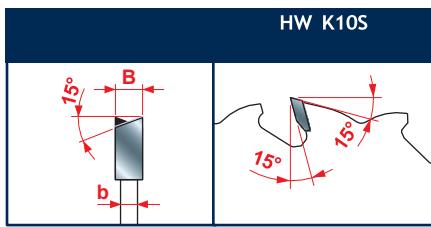
FT01: 2/7/42 + 2/9/46,4 + 2/10/60

| D mm | B mm | b mm | d mm | Z mm | NL Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|---------|---------------------|---------------|------------|
| 160 | 2,0 | 1,6 | 20 | 30 | | LU6A 0100 | F03FS05343 |
| 184 | 2,0 | 1,6 | 15,88 | 38 | | LU6A 0200 | F03FS05344 |
| 184 | 2,0 | 1,6 | 15,88 | 48 | | LU6A 1900 | F03FS06586 |
| 190 | 2,0 | 1,6 | 30 | 38 | | LU6A 0300 | F03FS05345 |
| 210 | 2,0 | 1,6 | 30 | 40 | | LU6A 0400 | F03FS05346 |
| 216 | 2,0 | 1,6 | 30 | 40 | | LU6A 0500 | F03FS05347 |
| 230 | 2,2 | 1,8 | 30 | 48 | FT01 | LU6A 0600 | F03FS05348 |
| 230 | 2,4 | 2,0 | 25,4 | 44 | | LU6A 0700 | F03FS05349 |
| 250 | 2,4 | 2,0 | 30 | 48 | FT01 | LU6A 0800 | F03FS05350 |
| 254 | 2,4 | 2,0 | 25,4 | 50 | | LU6A 0900 | F03FS05351 |
| 254 | 2,4 | 2,0 | 25,4 | 60 | | LU6A 1000 | F03FS05352 |
| 300 | 2,6 | 2,2 | 30 | 60 | FT01 | LU6A 1700 | F03FS05359 |
| 300 | 2,6 | 2,2 | 30 | 80 | FT01 | LU6A 1800 | F03FS05360 |
| 305 | 2,6 | 2,2 | 25,4 | 60 | | LU6A 1100 | F03FS05353 |
| 305 | 2,6 | 2,2 | 25,4 | 80 | | LU6A 1200 | F03FS05354 |
| 350 | 2,6 | 2,2 | 30 | 72 | FT01 | LU6A 1300 | F03FS05355 |
| 350 | 2,6 | 2,2 | 30 | 90 | FT01 | LU6A 1400 | F03FS05356 |
| 355 | 2,6 | 2,2 | 25,4 | 72 | | LU6A 1500 | F03FS05357 |
| 355 | 2,6 | 2,2 | 25,4 | 90 | | LU6A 1600 | F03FS05358 |

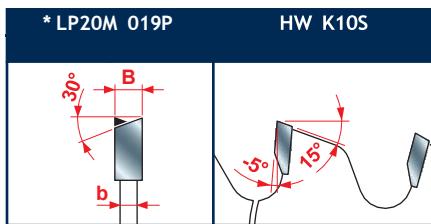
Ferrous metals
Gvožđe i crni metali

| Ultimate Najbolja | High Odlična | Good Dobra |
|----------------------|-----------------|---------------|
| ● | ● | ● |

LP20M



Tooth features - Karakteristike zuba



Tooth features - Karakteristike zuba

HW - Saw bladeS to cut Solid wood

TM - Testere za rezanje masiva

These blades are designed with a low number of teeth and are particularly fit for long grain cutting solid wood. These blades give a good finish if used in this way.

MachineS: Portable machines.

FeatureS: ATB 15° tooth with positive cutting angle.

Material: Solid soft and hardwood.

Ove testere dizajnirane su sa malim brojem zuba i posebno su dobre za uzdužno rezanje masiva. Daju odličan kvalitet završnog reza.

Mašine: Ručni cirkulari.

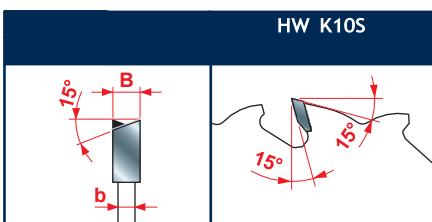
Oblik zuba: ATB 15° sa pozitivnim uglom rezanja.

Materijal: Meko i tvrdo drvo (masiv).

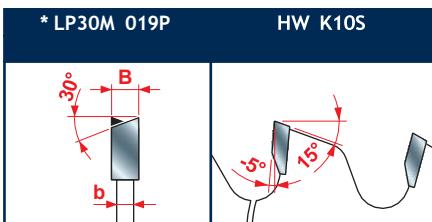
| D mm | B mm | b mm | d mm | Z | NL Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|-----|---------------------|---------------|------------|
| 150 | 2,4 | 1,6 | 16 | 12 | | LP20M 004P | F03FS03612 |
| 150 | 2,4 | 1,6 | 20 | 12 | 2/6/32 | LP20M 005P | F03FS03613 |
| 160 | 2,4 | 1,6 | 16 | 12 | | LP20M 006P | F03FS03614 |
| 160 | 2,4 | 1,6 | 20 | 12 | 2/6/32 | LP20M 007P | F03FS03615 |
| 160 | 2,4 | 1,6 | 30 | 12 | 2/6/42 | LP20M 008P | F03FS03616 |
| 180 | 2,4 | 1,6 | 20 | 12 | 2/6/32 | LP20M 010P | F03FS03618 |
| 180 | 2,4 | 1,6 | 30 | 12 | 2/6/42 | LP20M 011P | F03FS03619 |
| 184 | 2,4 | 1,6 | 16 | 12 | | LP20M 012P | F03FS03620 |
| 190 | 2,4 | 1,6 | 16 | 12 | | LP20M 013P | F03FS03621 |
| 190 | 2,4 | 1,6 | 20 | 12 | 2/6/32 | LP20M 014P | F03FS03622 |
| 190 | 2,4 | 1,6 | 30 | 12 | 2/6/42 | LP20M 015P | F03FS03623 |
| 200 | 2,4 | 1,6 | 30 | 16 | 2/6/42 | LP20M 016P | F03FS03624 |
| 210 | 2,4 | 1,6 | 25 | 16 | | LP20M 017P | F03FS03625 |
| 210 | 2,4 | 1,6 | 30 | 16 | 2/6/42 | LP20M 018P | F03FS03626 |
| 216 | 2,4 | 1,8 | 30 | 24* | 2/6/42 | LP20M 019P | F03FS03627 |
| 220 | 2,4 | 1,6 | 30 | 16 | 2/6/42 | LP20M 020P | F03FS03628 |
| 230 | 2,8 | 1,8 | 30 | 20 | 2/6/42 | LP20M 021P | F03FS03629 |
| 235 | 2,8 | 1,8 | 30 | 24 | 2/6/42 | LP20M 023P | F03FS03631 |
| 240 | 2,8 | 1,8 | 30 | 24 | 2/6/42 | LP20M 024P | F03FS03632 |
| 250 | 2,8 | 1,8 | 30 | 24 | 2/6/42 | LP20M 025P | F03FS03633 |

| Ultimate Najbolja | High Odlična | Good Dobra |
|--|-----------------|---------------|
| Ripping and crosscutting of softwood Uzdužno i poprečno rezanje mekog drveta | | |
| Ripping and crosscutting of hardwood Uzdužno i poprečno rezanje tvrdog drveta | | |

LP30M



Tooth features - Karakteristike zuba



Tooth features - Karakteristike zuba

HW - Saw bladeS to cut Solid wood TM - Testere za rezanje masiva

These blades are designed with an average number of teeth and are particularly fit for both long grain and cross grain cutting solid wood. These blades give a good finish if used in this way.

MachineS: Portable machines.

FeatureS: ATB 15° tooth with positive cutting angle.

Material: Solid soft and hardwood.

Ove testere dizajnirane su sa prosečnim brojem zuba i posebno su dobre za uzdužno i poprečno rezanje masiva. Daju odličan kvalitet završnog reza.

Mašine: Ručni cirkulari.

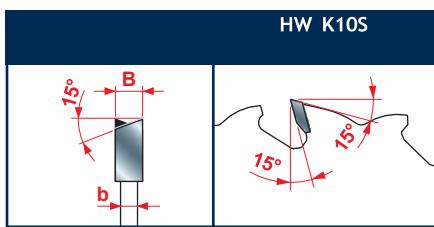
Oblik zuba: ATB 15° sa pozitivnim uglom rezanja.

Materijal: Meko i tvrdo drvo (masiv).

| D mm | B mm | b mm | d mm | Z | NL Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|------|---------------------|---------------|------------|
| 125 | 2,4 | 1,6 | 20 | 24 | 2/6/32 | LP30M 001P | F03FS03636 |
| 130 | 2,4 | 1,6 | 20 | 24 | 2/6/32 | LP30M 002P | F03FS03637 |
| 140 | 2,4 | 1,6 | 20 | 24 | 2/6/32 | LP30M 003P | F03FS03638 |
| 150 | 2,4 | 1,6 | 16 | 24 | | LP30M 004P | F03FS03639 |
| 150 | 2,4 | 1,6 | 20 | 24 | 2/6/32 | LP30M 005P | F03FS03640 |
| 160 | 2,4 | 1,6 | 16 | 24 | | LP30M 006P | F03FS03642 |
| 160 | 2,4 | 1,6 | 20 | 24 | 2/6/32 | LP30M 007P | F03FS03643 |
| 160 | 2,4 | 1,6 | 30 | 24 | 2/6/42 | LP30M 008P | F03FS03644 |
| 170 | 2,4 | 1,6 | 30 | 24 | 2/6/42 | LP30M 009P | F03FS03646 |
| 180 | 2,4 | 1,6 | 20 | 24 | 2/6/32 | LP30M 010P | F03FS03647 |
| 180 | 2,4 | 1,6 | 30 | 24 | 2/6/42 | LP30M 011P | F03FS03649 |
| 184 | 2,4 | 1,6 | 16 | 24 | | LP30M 012P | F03FS03652 |
| 190 | 2,4 | 1,6 | 16 | 24 | | LP30M 013P | F03FS03655 |
| 190 | 2,4 | 1,6 | 20 | 24 | 2/6/32 | LP30M 014P | F03FS03657 |
| 190 | 2,4 | 1,6 | 30 | 24 | 2/6/42 | LP30M 015P | F03FS03658 |
| 220 | 2,4 | 1,6 | 30 | 30 | 2/6/42 | LP30M 020P | F03FS03667 |
| 210 | 2,4 | 1,6 | 25 | 30 | | LP30M 017P | F03FS03662 |
| 210 | 2,4 | 1,6 | 30 | 30 | 2/6/42 | LP30M 018P | F03FS03663 |
| 216 | 2,4 | 1,8 | 30 | 48 * | 2/6/42 | LP30M 019P | F03FS03665 |
| 240 | 2,8 | 1,8 | 30 | 36 | 2/6/42 | LP30M 024P | F03FS03675 |
| 230 | 2,8 | 1,8 | 30 | 34 | 2/6/42 | LP30M 021P | F03FS03669 |
| 235 | 2,8 | 1,8 | 25 | 34 | | LP30M 022P | F03FS03671 |
| 235 | 2,8 | 1,8 | 30 | 34 | 2/6/42 | LP30M 023P | F03FS03673 |
| 250 | 2,8 | 1,8 | 30 | 40 | 2/6/42 | LP30M 025P | F03FS03677 |

Ripping and crosscutting of softwood
Uzdužno i poprečno rezanje mekog drveta
Ripping and crosscutting of hardwood
Uzdužno i poprečno rezanje tvrdog drveta

| Ultimate Najbolja | High Odlična | Good Dobra |
|----------------------|-----------------|---------------|
| | ● | ● |



Tooth features - Karakteristike zuba

HW - Saw bladeS to cut Solid wood TM - Testere za rezanje masiva

These blades are designed with a high number of teeth and are particularly fit for cross grain cutting solid wood. These blades give a good finish if used in this way.
Machines: Portable machines.

Features: ATB 15° tooth with positive cutting angle.
Material: Solid soft and hardwood.

Ove testere dizajnirane su sa velikim brojem zuba i posebno su dobre za poprečno rezanje masiva. Daju odličan kvalitet završnog reza.

Masine: Ručni cirkulari.

Oblik zuba: ATB 15° sa pozitivnim uglom rezanja.

Materijal: Meko i tvrdo drvo (masiv).

| D mm | B mm | b mm | d mm | Z | NL Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|----|---------------------|---------------|------------|
| 160 | 2,4 | 1,6 | 16 | 40 | | LP40M 006P | F03FS03701 |
| 160 | 2,4 | 1,6 | 20 | 40 | 2/6/32 | LP40M 007P | F03FS03702 |
| 160 | 2,4 | 1,6 | 30 | 40 | 2/6/42 | LP40M 008P | F03FS03703 |
| 170 | 2,4 | 1,6 | 30 | 40 | 2/6/42 | LP40M 009P | F03FS03704 |
| 180 | 2,4 | 1,6 | 20 | 40 | 2/6/32 | LP40M 010P | F03FS03705 |
| 180 | 2,4 | 1,6 | 30 | 40 | 2/6/42 | LP40M 011P | F03FS03706 |
| 184 | 2,4 | 1,6 | 16 | 40 | | LP40M 012P | F03FS03708 |
| 190 | 2,4 | 1,6 | 16 | 40 | | LP40M 013P | F03FS03711 |
| 190 | 2,4 | 1,6 | 20 | 40 | 2/6/32 | LP40M 014P | F03FS03712 |
| 190 | 2,4 | 1,6 | 30 | 40 | 2/6/42 | LP40M 015P | F03FS03713 |
| 200 | 2,4 | 1,6 | 30 | 40 | 2/6/42 | LP40M 016P | F03FS03714 |
| 210 | 2,4 | 1,6 | 25 | 40 | | LP40M 017P | F03FS03715 |
| 210 | 2,4 | 1,6 | 30 | 40 | 2/6/42 | LP40M 018P | F03FS03716 |
| 220 | 2,4 | 1,6 | 30 | 40 | 2/6/42 | LP40M 020P | F03FS03720 |
| 230 | 2,8 | 1,8 | 30 | 48 | 2/6/42 | LP40M 021P | F03FS03721 |
| 235 | 2,8 | 1,8 | 25 | 48 | | LP40M 022P | F03FS03722 |
| 235 | 2,8 | 1,8 | 30 | 48 | | LP40M 023P | F03FS03724 |
| 240 | 2,8 | 1,8 | 30 | 48 | 2/6/42 | LP40M 024P | F03FS03725 |
| 250 | 2,8 | 1,8 | 30 | 60 | 2/6/42 | LP40M 025P* | F03FS03727 |

* Item LP40M 025P is not designed with anti-kickback.

* Artikal LP40M 025P nema zaštitu protiv odskakanja komada.

| Ultimate Najbolja | High Odlična | Good Dобра |
|----------------------|-----------------|---------------|
|----------------------|-----------------|---------------|

Crosscutting of soft and hardwood
Poprečno rezanje mekog drveta (masiva)

LP70M



HW - Saw bladeS for on-Site jobS TM - Testere za rezanje na terenu

Saw blades suitable for ripping and crosscutting.

MachineS: Table saws.

FeatureS: ATB tooth with positive cutting angle.

Material: Soft and hard solid wood and panels, even in case of nails or metal clips.

Testere predviđene za uzdužno i poprečno rezanje.

Mašine: Ručni cirkulari.

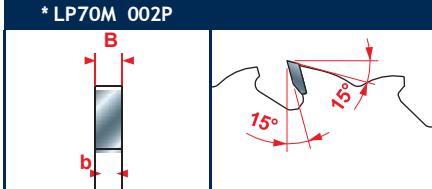
Oblik zuba: ATB sa pozitivnim uglom rezanja.

Materijal: Meko i tvrdo drvo (masiv), paneli, čak i kada sadrže eksere ili metalne klamarice.

| D mm | B mm | b mm | d mm | Z | NL Pomoći otvori | Code Šifra | SAP SAP | |
|---------|---------|---------|---------|------|---------------------|---------------|------------|------------|
| 300 | 2,8 | 1,8 | 30 | 24 * | 2/10/60 | LP70M 001P | F03FS03762 | |
| 350 | 3,0 | 2,2 | 30 | 28 * | 2/10/60 | LP70M 002P | F03FS03763 | |
| D mm | B mm | b mm | d mm | Z | NL Pomoći otvori | Code Šifra | SAP SAP | |
| 300 | 2,6 | 1,8 | 25 | 24 | | LP70M 004P | F03FS03766 | |
| 315 | 3,2 | 2,2 | 30 | 24 | 2/10/50 | LP70M 003P | F03FS03765 | |
| 315 | 3,2 | 2,2 | 25 | 48 | | LP70M 006P | F03FS03768 | |
| 400 | 3,8 | 2,8 | 30 | 28 | 2/10/60 | LP70M 008P | F03FS03770 | |
| novo | 500 | 4,4 | 3,2 | 30 | 36 | 2/10/60 | LP70M 010P | F03FS03772 |
| | 600 | 5,2 | 4,0 | 30 | 48 | 2/10/60 | LP70M 012P | F03FS03774 |

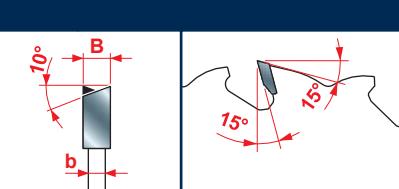
* LP70M 001P
* LP70M 002P

HW K10S



Tooth features - Karakteristike zuba

HW K10S



Tooth features - Karakteristike zuba

| | | |
|----------------------|-----------------|---------------|
| Ultimate Najbolja | High Odlična | Good Dobra |
|----------------------|-----------------|---------------|

Ripping and crosscutting of soft and hardwood
Uzdužno i poprečno rezanje masiva

LP60M



HW - Saw bladeS for hardwood and Softwood TM - Testere za rezanje tvrdog i mekog drveta

Saw blades suitable for ripping and crosscutting (see details).

MachineS: Portable machines.

FeatureS: ATB 15° tooth with positive cutting angle.

Material: Soft and hard solid wood.

Testere predviđene za uzdužno i poprečno rezanje (pogledaj detalje).

Mašine: Ručni cirkulari.

Oblik zuba: ATB 15° sa pozitivnim uglom rezanja.

Materijal: Meko i tvrdo drvo (masiv).

For ripping

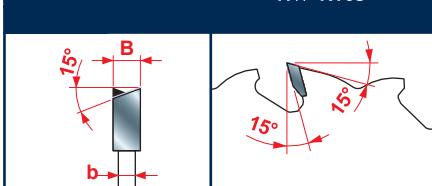
Za uzdužno rezanje

| D mm | B mm | b mm | d mm | Z | NL Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|----|---------------------|---------------|------------|
| 300 | 3,2 | 2,2 | 30 | 48 | 2/10/60 | LP60M 014P | F03FS03744 |

| | | |
|----------------------|-----------------|---------------|
| Ultimate Najbolja | High Odlična | Good Dobra |
|----------------------|-----------------|---------------|

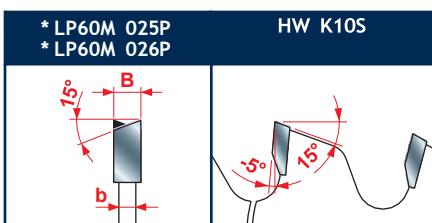
Ripping of soft and hardwood
Uzdužno rezanje masiva

HW K10S



Tooth features - Karakteristike zuba

LP60M



Tooth features - Karakteristike zuba

HW K10S

HW - Saw bladeS for hardwood and Softwood TM - Testere za rezanje tvrdog i mekog drveta

For ripping and croSS cutting

Za uzdužno i poprečno rezanje

| | D | B | b | d | Z | NL | Code | SAP |
|-------------|------------|------------|------------|-----------|------------|---------------|-------------------|-------------------|
| | mm | mm | mm | mm | | Pomoći otvori | Šifra | SAP |
| | 260 | 2,6 | 1,8 | 30 | 60 | 2/10/60 | LP60M 013P | F03FS03743 |
| | 300 | 2,8 | 1,8 | 30 | 48 | 2/10/60 | LP60M 003P | F03FS03733 |
| | 300 | 3,2 | 2,2 | 30 | 60 | 2/10/60 | LP60M 015P | F03FS03745 |
| novo | 305 | 2,8 | 1,8 | 30 | 48* | | LP60M 025P | F03FS06301 |
| | 350 | 3,0 | 2,2 | 30 | 54 | 2/10/60 | LP60M 007P | F03FS03737 |
| | 350 | 3,5 | 2,5 | 30 | 72 | 2/10/60 | LP60M 020P | F03FS03750 |

Ultimate
Najbolja

High
Odlična

Good
Dobra

Ripping and crosscutting of soft and hardwood
Uzdužno i poprečno rezanje masiva

For croSS cutting

Za poprečno rezanje

| | mm | mm | mm | mm | NL | Code | SAP | |
|-------------|------------|------------|------------|-----------|---------------|---------|-------------------|-------------------|
| | | | | | Pomoći otvori | Šifra | | |
| | 250 | 3,2 | 2,2 | 30 | 60 | 2/10/60 | LP60M 011P | F03FS03741 |
| | 250 | 2,8 | 1,8 | 30 | 80 | 2/10/60 | LP60M 001P | F03FS03731 |
| | 280 | 2,8 | 1,8 | 30 | 64 | 2/10/60 | LP60M 002P | F03FS03732 |
| | 300 | 2,8 | 1,8 | 30 | 72 | 2/10/60 | LP60M 004P | F03FS03734 |
| | 300 | 2,8 | 1,8 | 30 | 96 | 2/10/60 | LP60M 005P | F03FS03735 |
| novo | 305 | 2,8 | 1,8 | 30 | 72* | | LP60M 026P | F03FS06302 |
| | 305 | 2,8 | 1,8 | 30 | 96 | 2/10/60 | LP60M 006P | F03FS03736 |
| | 350 | 3,0 | 2,2 | 30 | 108 | 2/10/60 | LP60M 008P | F03FS03738 |

Ultimate
Najbolja

High
Odlična

Good
Dobra

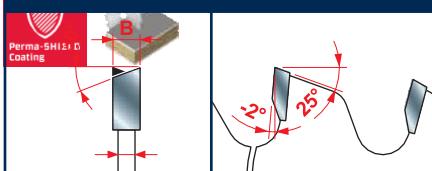
Crosscutting of soft and hardwood
Poprečno rezanje masiva

LP67M

new
novo



HW HOOK



b

Tooth features - Karakteristike zuba

HW - Saw bladeS to cut bilaminated panels TM - Testere za rezanje obostrano oplemenjenih pločastih materijala

To cut bilaminated panels.

MachineS: Benchtop and portable machines.

FeatureS: ATB 30° with negative cutting angle.

Material: Bilaminated panels, chipboard or MDF.

| | D | B | b | d | Z | NL | Code | SAP |
|-------------|------------|------------|------------|-----------|-----------|---------------|-------------------|-------------------|
| | mm | mm | mm | mm | | Pomoći otvori | Šifra | SAP |
| novo | 185 | 2,4 | 1,6 | 20 | 60 | | LP67M 001P | F03FS07261 |
| novo | 250 | 2,8 | 1,8 | 30 | 80 | | LP67M 002P | F03FS07262 |
| novo | 300 | 2,8 | 1,8 | 30 | 96 | | LP67M 003P | F03FS07263 |

Ultimate
Najbolja

High
Odlična

Good
Dobra

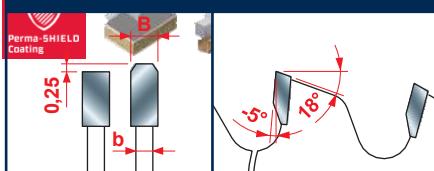
Laminates
Laminati

LP40M



* LP40M 026P

HW K10S



Tooth features - Karakteristike zuba

HW - Saw bladeS to cut non-ferrouS metalS TM - Testere za rezanje aluminijuma i obojenih metala

To size bilaminated panels and to cut solid drawn products and tubes.

MachineS: Portable machines.

FeatureS: Flat-triple chip tooth with negative cutting angle.

Material: Bilaminated panels, aluminum and non-ferrous metals.

Testere za rezanje obostrano oplemenjenih pločastih materijala, profila i cevi od aluminijuma i obojenih metala.

Mašine: Ručni cirkulari.

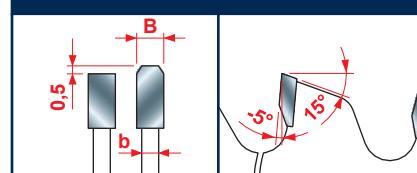
Oblik zuba: Naizmjenično ravni i trapezni sa negativnim uglom rezanja.

Materijal: Obostrano oplemenjeni pločasti materijali, aluminijum i obojeni metali.

| D | B | b | d | Z | NL | Code | SAP |
|-----|-----|-----|----|-------|---------------|------------|------------|
| mm | mm | mm | mm | | Pomoći otvori | Šifra | SAP |
| 160 | 2,2 | 1,6 | 20 | 48 * | | LP40M 026P | F03FS03729 |
| 216 | 2,4 | 1,8 | 30 | 64 ** | 2/6/42 | LP40M 019P | F03FS03718 |



** LP40M 019P HW K10S

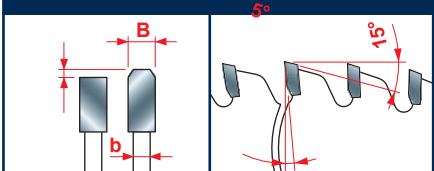


Tooth features - Karakteristike zuba

LP80M



5° HW K10S



Tooth features - Karakteristike zuba

HW - Saw bladeS to cut non-ferrouS metalS TM - Testere za rezanje aluminijuma i obojenih metala

To cut drawn products and tubes with a thickness between 2 and 5 mm, as well as polymeric panels up to 20 mm.

MachineS: Portable machines.

FeatureS: Flat-triple chip tooth with positive cutting angle.

Material: Aluminum and non-ferrous metals, polymeric materials.

testere za rezanje profila i cevi od aluminijuma i obojenih metala debljine od 2-5mm, kao i ploča od polimera debljine do 20mm.

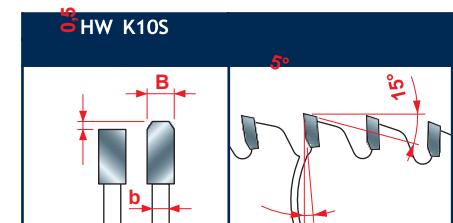
Mašine: Ručni cirkulari.

Oblik zuba: Naizmjenično ravni i trapezni sa pozitivnim uglom rezanja.

Materijal: Aluminijum i obojeni metali, polimeri.

FT02: 2/9/46,4 + 2/10/60

| D | B | b | d | Z | NL | Code | SAP |
|-----|-----|-----|----|-----|---------------|------------|------------|
| mm | mm | mm | mm | | Pomoći otvori | Šifra | SAP |
| 250 | 2,8 | 2,2 | 30 | 80 | 2/10/60 | LP80M 001P | F03FS03775 |
| 280 | 2,8 | 2,2 | 30 | 64 | 2/10/60 | LP80M 002P | F03FS03776 |
| 300 | 2,8 | 2,2 | 30 | 96 | 2/10/60 | LP80M 003P | F03FS03777 |
| 350 | 3,0 | 2,2 | 30 | 108 | 2/10/60 | LP80M 004P | F03FS03778 |



Tooth features - Karakteristike zuba

freud.

LP85M

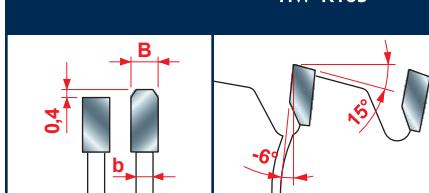


Anti-vibration

Silver I.C.E.
Coating



HW K10S



Tooth features - Karakteristike zuba

LP90M

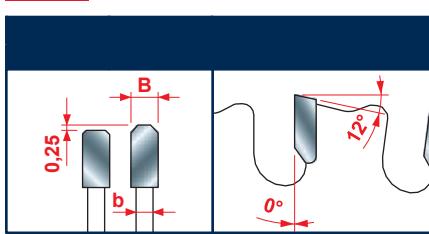


Anti-vibration

Silver I.C.E.
Coating



HW K10S



Tooth features - Karakteristike zuba

HW - Saw bladeS to cut aluminum and bilaminated panels
TM - Testere za rezanje aluminijuma i obostrano oplemenjenih pločastih materijala

To size bilaminated panels and to cut solid drawn products and tubes.

MachineS: Portable machines.

FeatureS: Flat-triple chip tooth with negative cutting angle.

Material: Bilaminated panels, aluminum and non-ferrous metals.

Testere za rezanje obostrano oplemenjenih pločastih materijala, kao i punih profila i cevi od aluminijuma i obojenih metala.

Mašine: Ručni cirkulari.

Oblik zuba: Naizmjenično ravni i trapezni sa negativnim uglom rezanja.

Materijal: Obostrano oplemenjeni pločasti materijali, aluminijum i obojeni metali.

| D mm | B mm | b mm | d mm | Z | NL Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|----|---------------------|---------------|------------|
| 150 | 2,8 | 2,0 | 20 | 42 | | LP85M 001P | F03FS06229 |
| 160 | 2,8 | 2,0 | 20 | 42 | | LP85M 002P | F03FS06230 |
| 180 | 2,8 | 2,0 | 30 | 48 | | LP85M 003P | F03FS06231 |
| 190 | 2,8 | 2,0 | 30 | 54 | | LP85M 004P | F03FS06232 |
| 200 | 2,8 | 2,0 | 30 | 54 | | LP85M 005P | F03FS06233 |
| 210 | 2,8 | 2,0 | 30 | 54 | | LP85M 006P | F03FS06234 |
| 230 | 2,8 | 2,0 | 30 | 64 | | LP85M 007P | F03FS06235 |
| 280 | 2,8 | 2,0 | 30 | 84 | 2/10/60 | LP85M 008P | F03FS06223 |



HW - Saw bladeS to cut ferrouS metals

TM - Testere za rezanje gvožđa i crnih metala

To cut drawn products and tubes with a thickness up to 4 mm, dry cut (without lubricants).

MachineS: Portable machines.

FeatureS: Flat-triple chip tooth.

Material: For ferrous metals and soft steel.

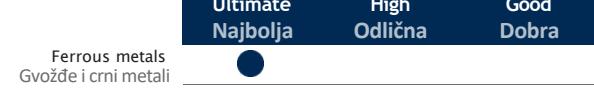
Za rezanje punih profila i cevi debljine do 4mm. Suvo rezanje (bez podmazivanja).

Mašine: Ručni cirkulari.

Oblik zuba: Naizmjenično ravni i trapezni sa pozitivnim uglom rezanja.

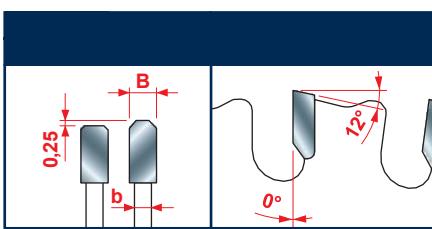
Materijal: Gvožđe, crni metali i meki čelik.

| D mm | B mm | b mm | d mm | Z | NL Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|----|---------------------|---------------|------------|
| 160 | 2,0 | 1,6 | 20 | 30 | | LP90M 002P | F03FS07034 |
| 210 | 2,0 | 1,6 | 30 | 40 | | LP90M 005P | F03FS06239 |
| 230 | 2,2 | 1,8 | 30 | 44 | | LP90M 006P | F03FS06240 |



Ferrous metals
Gvožđe i crni metali

LP91M



Tooth features - Karakteristike zuba

HW - Saw bladeS to cut multi-material

TM - Testere za rezanje više vrsta materijala

To cut iron profiles, tubing and angles with a thickness up to 3,2 mm.

MachineS: Portable machines and miter saws.

FeatureS: Flat-triple chip tooth.

Material: For bilaminated, chipboard, MDF, plywood, ferrous and non-ferrous metals, aluminium, plexiglas and plastic materials.

Testere za rezanje gvozdenih profila, cevi i uglova debljine do 3,2mm.

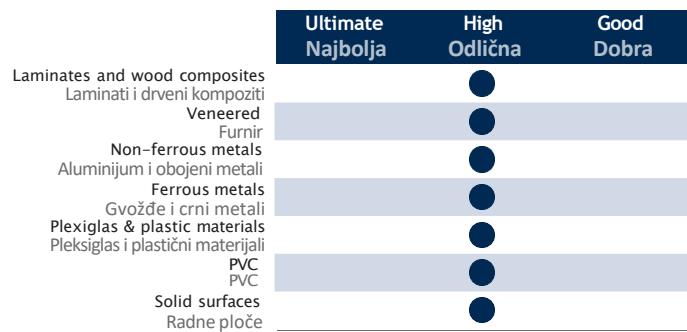
Mašine: Ručni cirkularni i gerovi.

Oblak zuba: Naizmjenočno ravn i trapezni sa pozitivnim uglom rezanja.

Materijal: Obostrano oplemenjeni pločasti materijali, medijapan (MDF), šper ploča, gvožđe i crni metali, aluminijum i obojeni metali, pleksiglas i plastični materijali.

NAPOMENA: Ove testere NISU pogodne za rezanje drveta (masiva)!

| D mm | B mm | b mm | d mm | Z | NL Pomoći otvori | Code Šifra | SAP SAP |
|---------|---------|---------|---------|----|---------------------|---------------|------------|
| 160 | 2,0 | 1,6 | 20 | 30 | | LP91M 001P | F03FS06251 |
| 190 | 2,0 | 1,6 | 30 | 38 | | LP91M 002P | F03FS06252 |
| 216 | 2,0 | 1,6 | 30 | 40 | | LP91M 003P | F03FS06253 |
| 230 | 2,4 | 2,0 | 30 | 44 | | LP91M 004P | F03FS06254 |
| 250 | 2,4 | 2,0 | 30 | 48 | | LP91M 005P | F03FS06255 |
| 305 | 2,8 | 2,0 | 30 | 80 | | LP91M 006P | F03FS06256 |



BL15M - BL20M

Standard reduction ringS for Saw bladeS

Standardni redukcionи prstenovi za testere

| D mm | B mm | d mm | Code Šifra | SAP SAP |
|---------|---------|---------|---------------|------------|
| 20 | 1,5 | 16 | BL15M20160 | F03FC00695 |
| 30 | 1,5 | 20 | BL15M30200 | F03FC00699 |
| 30 | 1,5 | 25 | BL15M30250 | F03FC00700 |

| D mm | B mm | d mm | Code Šifra | SAP SAP |
|---------|---------|---------|---------------|------------|
| 30 | 2,0 | 20 | BL20M30200 | F03FC00706 |
| 30 | 2,0 | 25 | BL20M30250 | F03FC00708 |
| 32 | 2,0 | 30 | BL20M32300 | F03FC00712 |

OPT06

Optional workingS - Standard keywayS
Opcije izrade - Standardni klinovi

| D mm | B mm | Code Šifra | SAP |
|---------|---------|---------------|------------|
| 10 | 5 | OPT06 AA9 | F03FC16213 |
| 12 | 5 | OPT06 BA9 | F03FC16214 |
| 12,5 | 4 | OPT06 CA9 | F03FC16215 |
| 13 | 5 | OPT06 DA9 | F03FC16216 |
| 15 | 5 | OPT06 EA9 | F03FC16217 |
| 17 | 5 | OPT06 FA9 | F03FC16218 |
| 18 | 5 | OPT06 GA9 | F03FC16219 |
| 21 | 5 | OPT06 HA9 | F03FC16220 |

OPT07

Optional workingS - Special keywayS
Opcije izrade - Specijalni klinovi

| Code Šifra | SAP |
|---------------|------------|
| OPT07 AA9 | F03FC16221 |

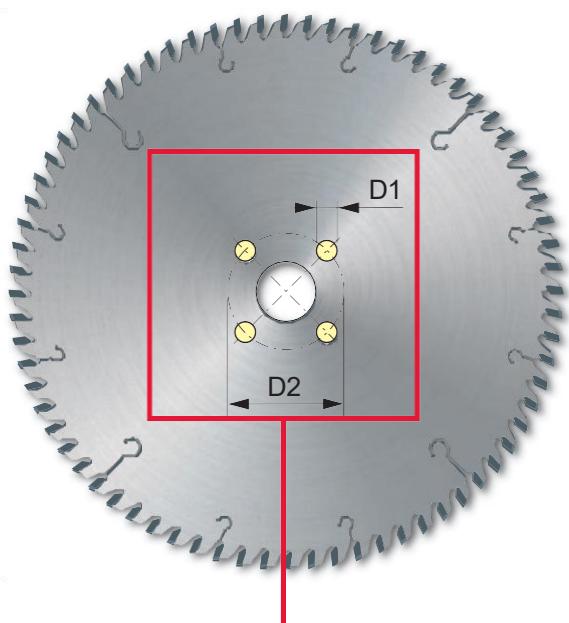
OPT08

Optional workingS - Special reborning
Opcije izrade - Proširenje rupa

| Code Šifra | SAP |
|---------------|------------|
| OPT08 AA9 | F03FC16222 |

OPTFO

Optional workingS - Safety pin holeS for Saw bladeS
Opcije izrade - Pomoćne rupe za testere



| Number of holeS Broj rupa | Code Šifra | SAP |
|------------------------------|---------------|------------|
| 1 | OPTFO AA9 | F03FC16103 |
| 2 | OPTFO AB9 | F03FC16104 |
| 3 | OPTFO AC9 | F03FC16105 |
| 4 | OPTFO AD9 | F03FC16106 |
| 5 | OPTFO AE9 | F03FC16107 |
| 6 | OPTFO AF9 | F03FC16108 |
| 7 | OPTFO AG9 | F03FC16109 |
| 8 | OPTFO AM9 | F03FC16111 |
| 10 | OPTFO AH9 | F03FC16110 |

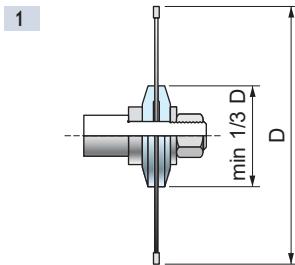
Specify no. of pin holeS, diameter (D1) and diStance between the centerS of the pin holeS (D2).
Dostavite nam broj pomoćnih rupa, prečnik (D1) i rastojanje između centara rupa (D2).

Tips for the correct use of a saw blade

Savjeti za ispravno korišćenje testere

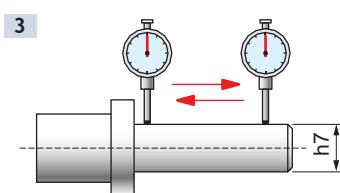
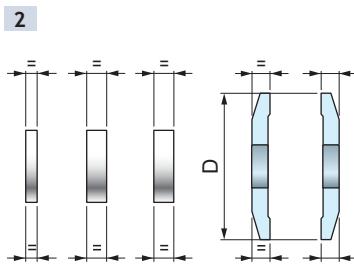
Tips for the correct use of a saw blade

Savjeti za ispravno korišćenje testere



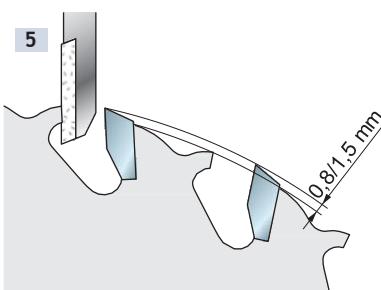
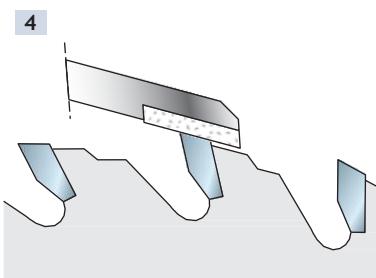
To obtain the best performance from a saw blade we suggest to follow these simple instructions:

- The machine must be in good condition, free of vibrations.
- The flanges used to secure the blade must be of the same diameter, at least 1/3 of the blade's diameter (Fig. 1).
- The flanges must be parallel to each other. Also check tolerances on diameters, sides and concentricity, by using a clock gauge (Fig. 2).
- The spacers must be perfectly parallel (Fig. 2).
- The spindle must be perfectly straight and with an H7 tolerance (Fig. 3).
- After continuous use, remove the blade and clean it with the appropriate solvents making sure to get rid of built up resin. For the synthetic coated (perma-SHIELD) blades, it's sufficient to use warm water. In any case, avoid using solvents containing caustic soda.
- The blades must be sharpened as soon as they become dull, maintaining the original tooth angles.
- For sharpening, always use the correct grinding wheels and plenty of cooling liquid.
- Always keep spacers and flanges clean.
- When sharpening, the shoulder of the teeth must not be lowered more than needed. This operation must be done with appropriate precision machinery and never by hand. There is the risk of breaking the tip or upsetting the blade balance (Fig. 4 – 5).
- On ripping machines, the feeding track must be levelled with the fixed table.
- Before starting the cut of the material, make sure the blade is correctly locked according to the machine's specifications.



Da biste iskoristili najbolje performanse testere, predlažemo Vam da pratite ova jednostavna uputstva:

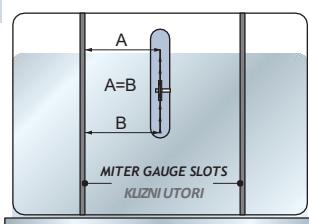
- Mašina na kojoj radite mora biti u dobrom stanju, bez vibracija.
- Flanšne kojima se steže testera moraju biti istih dimenzija, otprilike minimum 1/3 prečnika testere (Slika 1).
- Flanšne za stezanje moraju biti paralelno postavljene. Provjerite da li su dobro postavljene i pričvršćene pre započinjanja radova (Slika 2).
- Distantni prstenovi moraju biti savršeno paralelni (Slika 2)
- Osovina mora biti ravna i u toleranciji h7 (Slika 3).
- Nakon duže upotrebe, skinite testeru sa mašine i operite je odgovarajućim sredstvom da biste sprječili nagomilavanje otpadaka po noj. Za testere sa sintetičkom (perma-SHIELD) prevlakom, dovoljno je da upotrebite toplu vodu. U svakom slučaju, izbjegavajte upotrebu rastvora koji u sebi sadrže kaustičnu sodu.
- Naoštrite testere čim primetite da su tuge, zadržavajući originalne uglove zuba.
- Prilikom oštrenja uvijek koristite odgovarajuće brusne ploče i dovoljno tečnosti za rashlađivanje.
- Vodite računa da distantni prstenovi i prirubnice budu uvijek čisti.
- Tijelo iza zuba ne smije se spuštati više nego što je potrebno i to se nikada ne smije raditi ručno, jer postoji opasnost od lomljenja vrha i gubitka pravilnog balansa testere (Slike 4- 5)
- Na višelisnim cirkularima, vučni valjci moraju biti u ravni sa fiksnim dijelom stola.
- Prije početka rezanja provjerite da li je testera dobro fiksirana u skladu sa specifikacijama mašine.



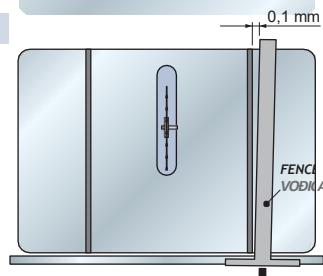
Tips for the correct use of a saw blade

Savjeti za ispravno korišćenje testere

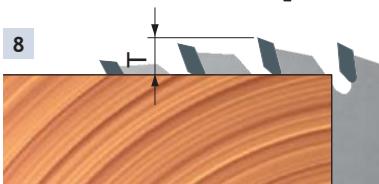
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7



8



9

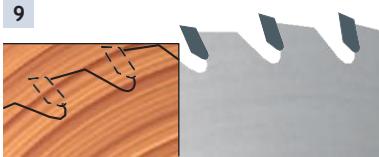


Table 1 – Tabela 1

| Saw blade diameter Prečnik testere | Maximum RPM Max OBRTAJA/MIN |
|---------------------------------------|--------------------------------|
| 100 mm | 23.000 |
| 125 mm | 18.000 |
| 150 mm | 14.500 |
| 180 mm | 11.500 |
| 185 mm | 11.000 |
| 200 mm | 10.000 |
| 225 mm | 8.500 |
| 250 mm | 8.000 |
| 255 mm | 7.800 |
| 280 mm | 7.100 |
| 300 mm | 6.500 |
| 320 mm | 6.000 |
| 350 mm | 5.500 |
| 380 mm | 5.000 |
| 400 mm | 4.700 |
| 430 mm | 4.400 |
| 450 mm | 4.200 |
| 500 mm | 3.750 |
| 550 mm | 3.400 |
| 600 mm | 3.100 |
| 630 mm | 2.950 |
| 650 mm | 2.800 |
| 700 mm | 2.600 |
| 730 mm | 2.500 |
| 760 mm | 2.400 |
| 800 mm | 2.250 |

Not valid for saw blades to cut ferrous metals.

Nije validno za testere za rezanje gvožđa i crnih metala.

SAW BLADE ALIGNMENT ON A TABLE SAW

- If the saw blade and the saw are not correctly aligned to the table and the fence, then there is the possibility that a serious accident may occur (for example, violent kickbacks) or that the workpiece may scorch or splinter. The first thing you must do is read the instruction sheet carefully. This is necessary so as you may acquire the understanding and comprehension of the corrections suggested in this section.
- Before carrying out the following instructions, make sure that the starter switch is off and that the machine is not connected to the socket.

Mounting the Saw blade onto the table:

We advise you to use precise measuring instruments when mounting your saw blade. Clean the saw blade well, before mounting it onto the machine. Mount the saw blade onto the arbor. Adjust the arbor to its maximum height. With the aid of the most precise measuring instrument available, verify that the saw blade is parallel to the miter gauge slots (Fig. 6). Adjust as needed. This step is necessary to obtain crosscuts with the maximum in quality finish and for setting up the fence for ripping.

Positioning the fence for ripping:

After having positioned the saw blade so as it is parallel to the miter gauge slots, you may proceed with setting the fence. The fence should ideally be parallel to the saw blade. However since it is impossible to position the guide "exactly" it is necessary to leave a slight margin of clearance on the exit side of the cut so as to avoid the wood becoming wedged in between the fence and the saw blade.

Adjust the fence so as when it is aligned to the miter gauge slots, there is a space of 0,1 mm (fig. 7; for the correct adjustment, consult the machine's instruction manual).

- The maximum RPM of a circular saw blade varies according the diameter of the blade itself (table 1). If you exceed this limit, the saw blade will lose its characteristics, therefore influencing the cutting quality and the work life of the blade itself, not to mention the dangers implied to the user who may incur serious injury.
- The saw blade's projection (T) with respect to the workpiece must be at least equal to the height of the blade's tooth (fig. 8). Increase or decrease the projection of the saw blade to improve the quality of the cutting finish.
- The number of teeth cutting (teeth cutting the wood simultaneously – fig. 9) must be between 3 or 4. With less than three teeth cutting, the saw blade begins to vibrate leading to an uneven cut. If you want to cut workpieces with increased thicknesses (S – fig. 11), but wish to maintain the same diameter saw blade, then use a blade with less teeth. If instead you want to cut workpieces with a reduced thickness, but also maintain the same diameter saw blade, then use a blade with more teeth.

POSTAVLJANJE TESTERE NA MAŠINU

• Ukoliko testera i mašina nisu pravilno postavljene u odnosu na sto i vođicu, može doći do ozbiljnih nezgoda (npr. odsakavanja komada) ili se komad može ošteti. Prva stvar koju morate uraditi jeste da pažljivo pročitate uputstvo za rukovanje mašinom. Zahvaljujući tome, moći ćete i da razumijete i primjenite savjete koje Vam u ovom dijelu kataloga dajemo.

• Prije primjene savjeta koje Vam dajemo, provjerite da li je mašina isključena i da nema dovoda struje.

Postavljanje testere na sto:

• Savjetujemo Vam da koristite tačne mjerne instrumente kada postavljate testeru. Prije postavljanja, testeru koja je radila dobro očistite. Postavite testeru na osovinu i dovedite je na maksimalnu visinu. Uz pomoć preciznog mjernog instrumenta provjerite da li je testera paralelna sa kliznim utorima (Slika 6). Podesite je na taj način. Ovaj korak je neophodan da bi se dobili poprečni rezovi maksimalnog kvaliteta završnog reza i da bi se postavila vođica za uzdužan rez.

Postavljanje vodice za poprečan rez:

• Kada ste postavili testeru paralelno sa kliznim utorima, možete pristupiti podešavanju vodice. Vođica bi u idealnim uslovima trebalo da bude paralelna sa testerom. Međutim, kako je nemoguće postaviti vođicu „apsolutno tačno“, potrebno je ostaviti malu marginu na izlaznoj strani reza da bi se izbeglo zaglavljivanje komada između vođice i testere. Podesite vođicu tako da bude otprilike oko 0,1mm između nje i kliznih utora (Slika 7). Za tačno podešavanje, pogledajte uputstvo koje ste dobili uz mašinu.

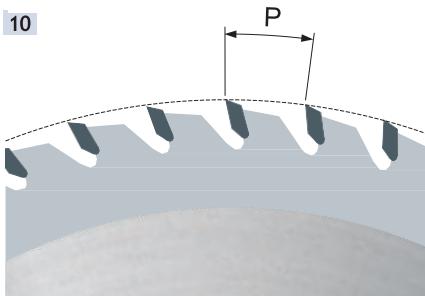
• Maksimalan broj obrtaja testere (RPM) zavisi od prečnika testere (Tabela 1). Ukoliko se ove vrijednosti predu, testeraće izgubiti svoja svojstva, što će direktno uticati na kvalitet reza i vijek trajanja testere – da ne spominjemo i opasnost od povreda koje se mogu desiti ukoliko se testera ošteti.

• Projekcija testere (T) mora biti takva da ona bude viša (viri iz materijala) barem za visinu zuba (Slika 8). Smanjenje ili povećanje te visine utičaće na kvalitet završnog reza.

• Broj zuba koji se istovremeno nalaze u zahvatu (Slika 9) mora biti između 3 i 4. Ukoliko istovremeno kroz komad prodire manje od 3 zuba, testera počinje da vibrira i doći će do neravnomernog rezanja. Ukoliko želite da režete komad povećane visine (S – Slika 11), ali želite da zadržite istu dimenziju testere, koristite testere sa manjim brojem zuba. Ukoliko želite da režete komad manje visine, uz zadržavanje iste dimenzije testere, odlučite se za tetesru sa većim brojem zuba.

Tips for the correct use of a saw blade

Savjeti za ispravno korišćenje testere

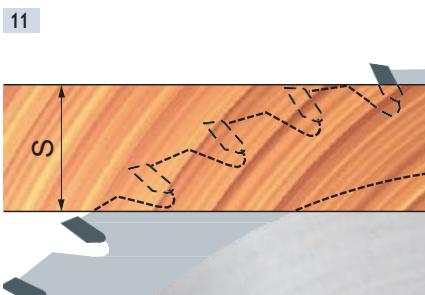


• To obtain the pitch (**P**) of a blade (the distance between teeth: fig. 10 – (see formula "a") multiply the thickness of the workpiece by 1,4142 and divide by 3 (if you want 3 teeth cutting) or by 4 (if you want 4 teeth cutting).

• Formula "b": to obtain the number of teeth (**Z**) of the saw blade, multiply the diameter (**D**) of the saw blade by 3,14 (π) and divide by the pitch of the saw blade – obtained from the previous formula. The shorter formula "c" allows you to obtain the nr. of the saw blade's teeth, knowing its diameter and the thickness of the workpiece.

• Korak (**P**) je udaljenost između zuba (Sl. 10). Da biste ga dobili (vidi formulu "a"), pomnožite debljinu komada sa 1,4142 i podjelite sa 3 (ako želite 3 zuba u zahvatu) ili 4 (ako želite 4 zuba u zahvatu).

• Formula "b": za dobijanje broja zuba (**Z**) testere, pomnožite njen prečnik (**D**) s 3,14 (π) i podjelite sa korakom (**P**) dobijenim u prethodnoj formuli. Kraća formula "c" omogućava da se dobije potreban broj zuba testere koristeći samo njen prečnik i debljinu komada koji se reže.



| Formula A | Formula B | Formula C |
|---------------------------------|-------------------------------|----------------------------|
| $P = \frac{S \times 1,4142}{3}$ | $Z = \frac{D \times 3,14}{P}$ | $Z = \frac{D \times 8}{S}$ |

KEY:

LEGENDA:

P=pitch / korak

S=thickness of the workpiece / debljina komada

Z=nr. teeth of the saw blade / broj zuba testere

D=diameter of the saw blade / prečnik testere

ATTENTION:

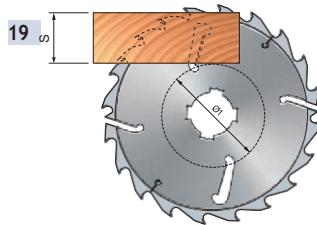
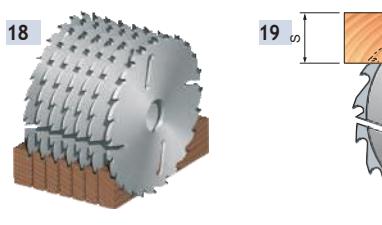
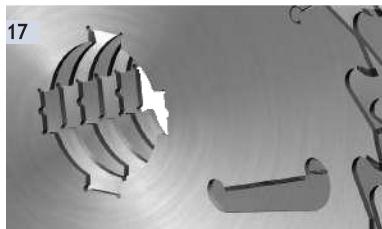
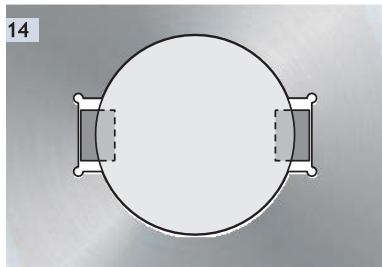
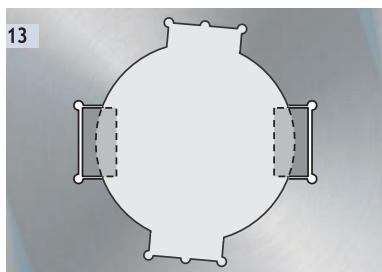
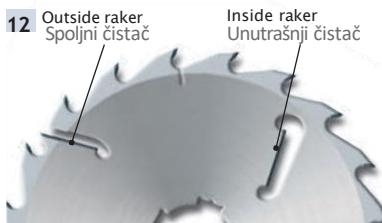
These formulas are valid for crosscutting and cutting other wood composites of (MDF, plywood, chipboard and laminated panels) and cannot be applied for ripping.

PAŽNJA:

Ove formule su validne za poprečno rezanje drveta i pločastih materijala (medijapana MDF, iverice, šper ploče i laminata) i ne mogu se primjeniti na uzdužno rezanje.

Tips for the correct use of a saw blade

Savjeti za ispravno korišćenje testere



- Rakers (Fig. 12) are inserts in HW that are brazed onto saw blades exclusively for cutting wood. They help keep a distance between the saw blade body and the workpiece, in order to avoid friction and overheating which cause the blade to deform.
- On saw blades for multiripping machines the anti kick-back device is advised in cases where wood has loose knots and discards cases insert themselves underneath the saw blade.
- The pairing of blade and arbor with keyways is excellent in all cases where the keyways are the same (Fig. 13) or smaller than the blade slots (Fig. 14).
- On machines with an arbor with 1 keyway, you can only mount blades with 1 keyway slot (Fig. 15); on machines with an arbor with 2 keyways, you can only mount blades with 2 or 4 keyway slots (Fig. 16).
- You cannot mount a saw blade with 2 keyways on an arbor with 1 keyway slot, because the pairing will not be balanced.
- In case multiripping saw blades are used, it is recommendable to assemble them with alternate keyways (Fig. 17).
- Shoulder blade ensures correct distribution of lateral forces created by crooked planks in heavy duty use. The shoulder blade must be the first blade on the guide side of the multiripping machine.
- Always use shoulder blade with the set of multiripping blades (Fig. 18).
- On multiripping saw blades, the thickness of the workpiece (S) varies according to the diameter of the blade (\varnothing) and the minimum diameter (\varnothing_1) of the rakers (the rakers position may vary from blade to blade – Fig. 19).

- Čistači (Slika 12) su TM pločice koje su lemljene na tijelo testera isključivo za rezanje drveta. Koriste se za odvajanje drveta od tijela alata, kako bi se izbjeglo trenje i pregrijavanje što uzrokuje deformaciju testere.
- Na testerama za višelisne cirkulare, preporučuje se upotreba stezača protiv odskakanja komada, posebno u slučajevima kada drvo ima čvorove i kada se može desiti da ostaci komada koji se reže upadnu ispod testere.
- Pričvršćivanje testera za osovinu najbolje je kada postoje otvori koji odgovaraju dimenzijama klinova (Slika 13) ili su malo veći od dimenzija klinova (Slika 14).
- Na mašine čija osovina ima jedan klin mogu se montirati samo testere koji imaju jedan otvor za klin (Slika 15), a na mašine čija osovina ima dva kлина mogu se montirati testere koji imaju dva ili četiri otvora za klinove (Slika 16).
- Testera sa dva otvora za klin ne može se montirati na osovinu sa jednim klinom, jer ne bi mogla dobro da se balansira.
- Ukoliko se vrši postavljanje više testera za višelisne cirkulare odjednom, preporuka je da se to radi tako što će se svaka od testera pomjeriti za po jedan otvor u odnosu na prethodnu (Slika 17).
- Krajnja testera na višelisnim cirkularima mora biti jača od ostalih i postavlja se kao prva na ulaznoj strani komada. Ona osigurava pravilnu distribuciju lateralnih sila prilikom obrade komada.
- Uvijek koristite krajnju testeru u setu testera za višelisni cirkulari (Slika 18).
- Kada su u pitanju višelisni cirkulari, debljina komada (S) zavisi od prečnika testere (\varnothing) i minimalnog prečnika (\varnothing_1) čistača (njihov položaj može varirati od testere do testere (Slika 19).

Table 1

Tabela 1

Saw blade's technical table to obtain the correct Saw blade diameter based on its tip Speed and the material to cut
 Tabela za određivanje optimalnog prečnika testere prema perifernoj brzini i vrsti materijala za obradu

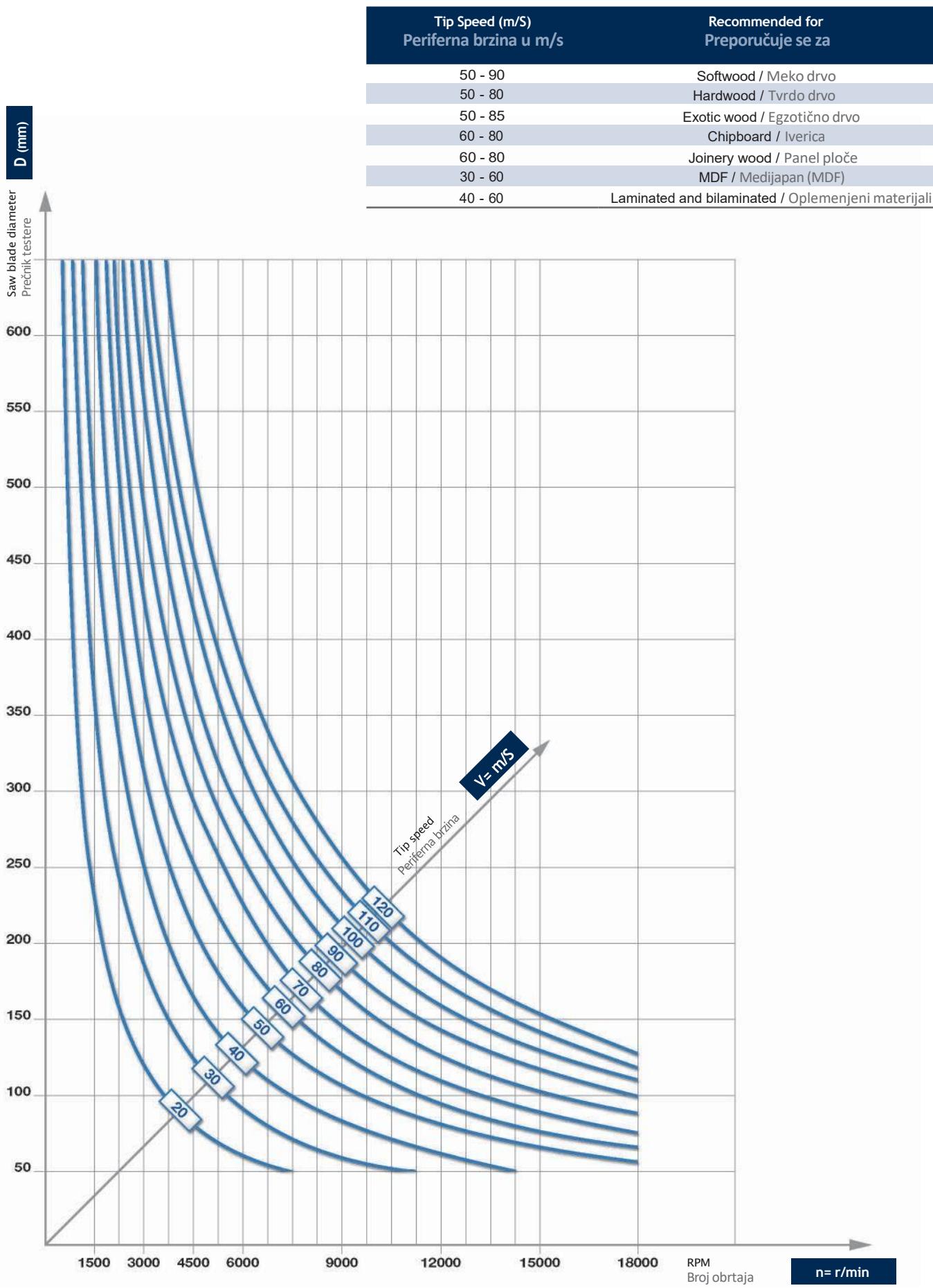
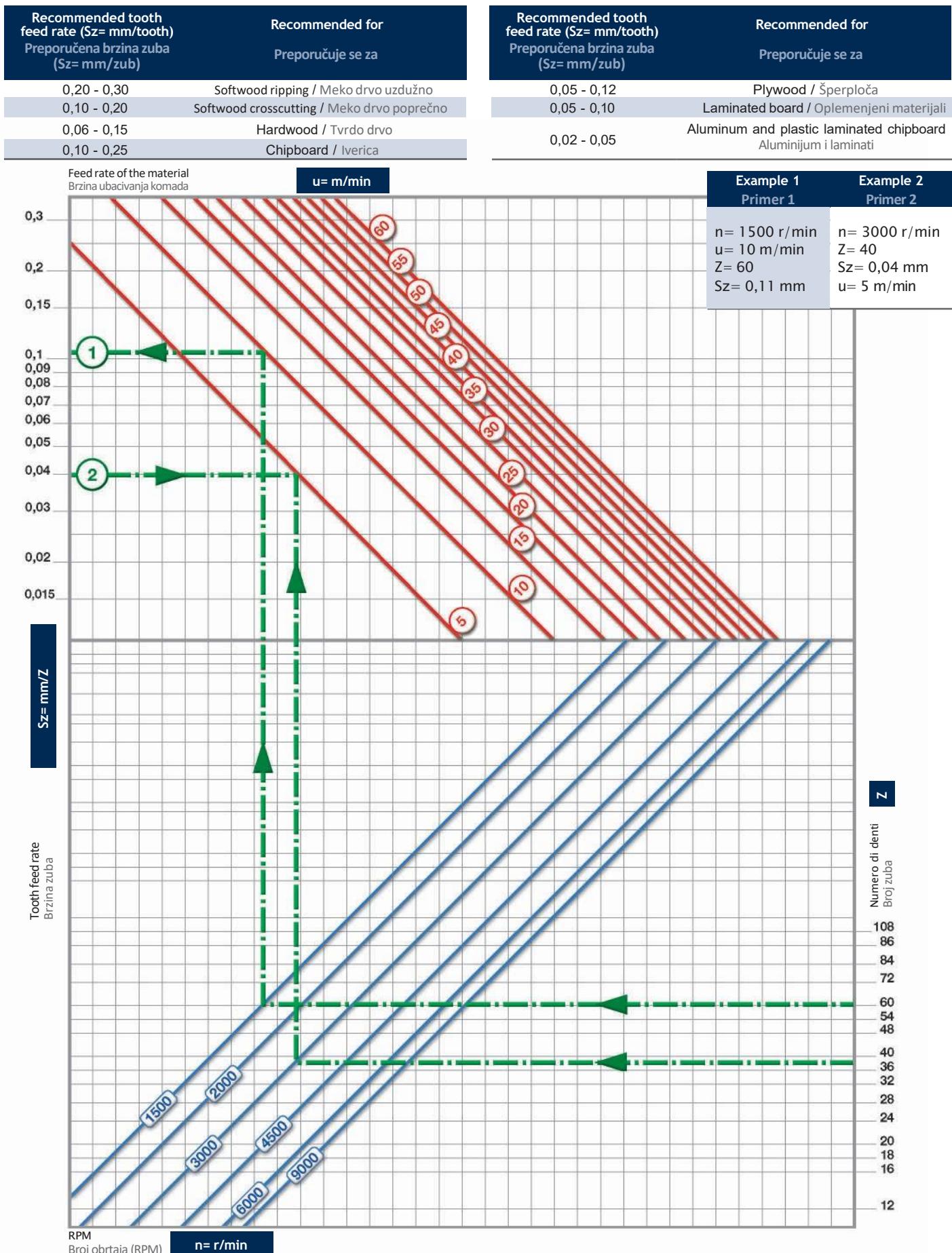


Table 2

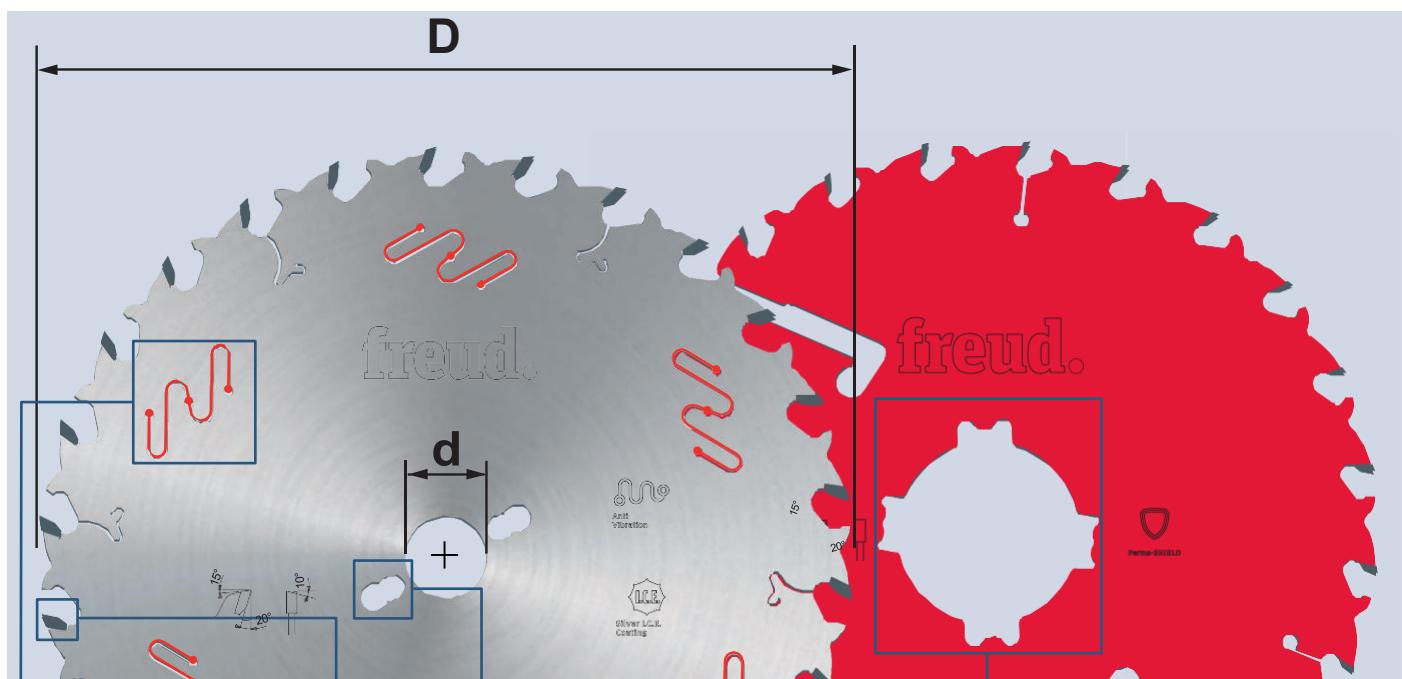
Tabela 2

Saw blade's technical table to obtain the correct tooth feed rate, the feed rate of the material, the number of teeth and the RPM
 Tabela za određivanje adekvatne brzine zuba, brzine ubacivanja komada, broja zuba i broja obrtaja (RPM)

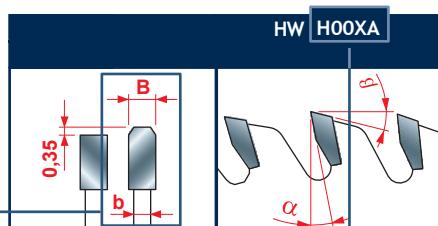


Explanation of symbols and abbreviations

Pojašnjenje simbola i skraćenica



| D mm | B mm | b mm | d mm | Z | NL FT | KN CH | Code Codice | SAP SAP |
|---------|---------|---------|---------|----|----------|-----------|----------------|------------|
| 250 | 3,2 | 2,2 | 30 | 22 | FT01 | ABCD 1234 | A00BC01234 | |
| 250 | 3,2 | 2,2 | 70 | 22 | 4CH 21x5 | ABCD 1234 | A00BC01234 | |
| 300 | 3,2 | 2,2 | 30 | 26 | FT01 | ABCD 1234 | A00BC01234 | |



MICRO-GRAIN CARBIDE (HW) HARDNESS USED FOR MANUFACTURING TIPS
TVRDOĆA MIKRO-ZRNA KARBIDA (HW) KORIŠĆENOG ZA PROIZVODNJU ZUBA

< INCREASING IMPACT STRENGTH • VEĆA ELASTIČNOST INCREASING HARDNESS • VEĆA TVRDOĆA >

TF30

1515 9,8 11,75



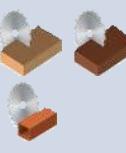
K10S

1620 8,94 14,35



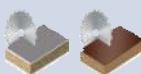
H01K

1870 8,22 14,36



HOOK

1930 7,68 14,71



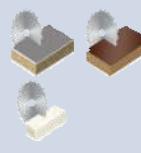
H00XA

2070 7,71 14,73



H00XF

2200 7,73 14,63



Vickers hardness • Tvrdoća (HV10)



Transverse rupture • Tenzija (K1c)



Density • Gustina (gr/cm³)



TiCo Carbide

Explanation of symbols and abbreviations

Pojašnjenje simbola i skraćenica

| PERFORMANCE | | |
|----------------------|-----------------|-------------------|
| Ultimate Najbolja | High Odlična | Standard Dobra |
| | | |

CHART ABOUT THE SAW BLADE'S
PERFORMANCE
TABELA PERFORMANSI TESTERA

SYMBOLS TO READ THE PRODUCT TABLES SIMBOLI POTREBNI ZA TUMAČENJE TABELA PROIZVODA

| | | | | | |
|-------------|--|------------------|---------------------------------|------------------------|--|
| D | Diameter Prečnik | d | Central bore Centralni otvor | α | Hook angle Grudni ugao |
| B | Cutting thickness Debljina reza | Z | Number of teeth Broj zuba | β h | Back relief angle Leđni ugao |
| B-B1 | Adjustable cutting thickness Podesiva debljina reza | KN CH | Keyways Otvori za klinove | Code Codice | Item code Šifra artikla |
| b | Saw blade body thickness Debljina tela testere | NL FT | Pin holes Pomoći otvori | SAP SAP | Item code – for SAP users only Šifra artikla - samo za klijente SAP |

OTHER SYMBOLS ALTRI SIMBOLI

| | | | | | |
|--|--|--|---|--|---|
| | Silver I.C.E. Coating Silver I.C.E. zaštitni sloj | | Multi-rip saw blade for ripping of softwood Testera za uzdužno rezanje mekog drveta na višelisnim cirkularima | | Saw blade to cut solid wood and composites with nails and impurities Testera za rezanje masiva i kompozita sa ekserima i nečistoćama |
| | Perma-SHIELD coating Perma-SHIELD zaštitni sloj | | Multi-rip saw blade for ripping of hardwood Testera za uzdužno rezanje tvrdog drveta na višelisnim cirkularima | | Saw blade to cut laminates Testera za rezanje laminata |
| | Anti-vibration technology Antivibraciona tehnologija | | Saw blade for ripping of softwood Testera za uzdužno rezanje mekog drveta | | Saw blade to cut veneered Testera za rezanje furnira |
| | Saw blade for miter saws Testera za ger | | Saw blade for ripping of hardwood Testera za uzdužno rezanje tvrdog drveta | | Scoring saw blade Predrežeč |
| | Saw blade for portable machines Testera za prenosne cirkulare | | Saw blade for ripping of softwood Testera za uzdužno rezanje mekog drveta | | Saw blade to cut picture frames Testera za rezanje ramova |
| | Right hand or left hand Desni ili lijevi smjer kretanja | | Saw blade for ripping of hardwood Testera za uzdužno rezanje tvrdog drveta | | Saw blade to cut PVC Testera za rezanje PVC-a |
| | Tools for automatic feed Alati za automatsko dodavanje | | Saw blade for cross cutting of softwood Testera za poprečno rezanje mekog drveta | | Saw blade to cut plastic materials Testera za rezanje plastičnih materijala |
| | Disposable knives Izmjenjive pločice (nožići) | | Saw blade for cross cutting of hardwood Testera za poprečno rezanje tvrdog drveta | | Saw blade to cut plexiglas Testera za rezanje pleksiglasa |
| | | | Saw blade for ripping and cross cutting of softwood Testera za uzdužno i poprečno rezanje mekog drveta | | Saw blade to cut solid surfaces Testera za rezanje radnih ploča |
| | | | Saw blade for ripping and cross cutting of hardwood Testera za uzdužno i poprečno rezanje mekog drveta | | Saw blade to cut non-ferrous metals Testera za rezanje aluminijuma i obojenih metala |
| | | | Saw blade to cut wood composites Testera za rezanje drvenih kompozita | | Saw blade to cut ferrous metals Testera za rezanje gvožđa i crnih metala |

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