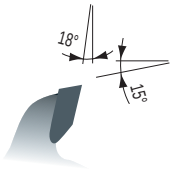
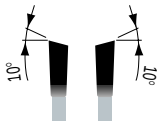
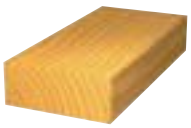
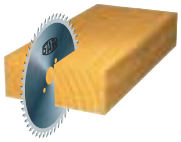
# U02

## LAME CIRCOLARI UNIVERSALI
## UNIVERSAL CIRCULAR SAW BLADES
## UNIVERSALKREISSÄGEBLÄTTER
## SIERRAS CIRCULARES UNIVERSALES





Indicate per il taglio lungo vena di legni teneri e duri.

Suitable for ripping hard and soft woods.

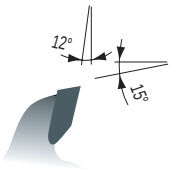
Für Längsschnitte von weichen und harten Hölzern geeignet.

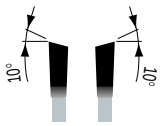
Adaptas para el corte longitudinal de maderas blandas y duras.

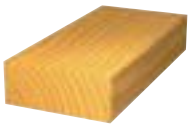
| Art. Nr. | Ø D (mm) | B/b (mm) | Ø d (mm) | Z | Type | € |
|---|---|---|---|---|---|---|
| U0218032024 | 180 | 3,2/2,2 | 30 | 24 | ATB | |
| U0220032024 | 200 | 3,2/2,2 | 30 | 24 | ATB | |
| U0225032030 | 250 | 3,2/2,2 | 30 | 30 | ATB | |
| U0230032036 | 300 | 3,2/2,2 | 30 | 36 | ATB | |
| U0235035042 | 350 | 3,5/2,5 | 30 | 42 | ATB | |
| U0240038048 | 400 | 3,8/2,8 | 30 | 48 | ATB | |
| U0245042054 | 450 | 4,2/3,2 | 30 | 54 | ATB | |
| U0250042060 | 500 | 4,2/3,2 | 30 | 60 | ATB | |

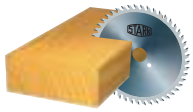
# U04

## LAME CIRCOLARI UNIVERSALI
## UNIVERSAL CIRCULAR SAW BLADES
## UNIVERSALKREISSÄGEBLÄTTER
## SIERRAS CIRCULARES UNIVERSALES





Indicate per il taglio lungo vena e traverso vena di legni teneri e duri.

Suitable for ripping and cross-cutting hard and soft woods.

Für Längs- und Querschnitte von weichen und harten Hölzern geeignet.

Adaptas para el corte longitudinal y transversal de maderas blandas y duras.

| Art. Nr. | Ø D (mm) | B/b (mm) | Ø d (mm) | Z | Type | € |
|---|---|---|---|---|---|---|
| U0410032016 | 100 | 3,2/2,2 | 30 | 16 | ATB | |
| U0412032020 | 120 | 3,2/2,2 | 30 | 20 | ATB | |
| U0412532020 | 125 | 3,2/2,2 | 30 | 20 | ATB | |
| U0415032024 | 150 | 3,2/2,2 | 30 | 24 | ATB | |
| U0418032030 | 180 | 3,2/2,2 | 30 | 30 | ATB | |
| U0420032034 | 200 | 3,2/2,2 | 30 | 34 | ATB | |
| U0425032042 | 250 | 3,2/2,2 | 30 | 42 | ATB | |
| U0430032048 | 300 | 3,2/2,2 | 30 | 48 | ATB | |
| U0435035054 | 350 | 3,5/2,5 | 30 | 54 | ATB | |
| U0440038060 | 400 | 3,8/2,8 | 30 | 60 | ATB | |
| U0445042072 | 450 | 4,2/3,2 | 30 | 72 | ATB | |
| U0450042072 | 500 | 4,2/3,2 | 30 | 72 | ATB | |

# LAME CIRCOLARI UNIVERSALI
# UNIVERSAL CIRCULAR SAW BLADES
# UNIVERSALKREISSÄGEBLÄTTER
# SIERRAS CIRCULARES UNIVERSALES

## U07

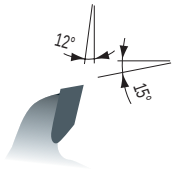
Indicate per il taglio lungo vena e traverso vena di legni teneri e duri.

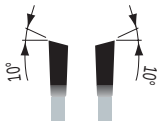
Suitable for ripping and cross-cutting hard and soft woods.

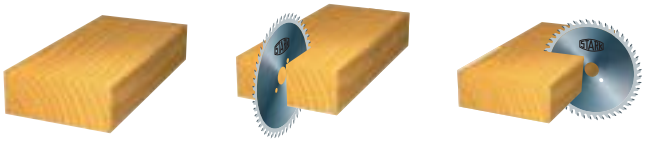
Für Längs- und Querschnitte von weichen und harten Hölzern geeignet.

Adaptas para el corte longitudinal y transversal de maderas blandas y duras

| Art. Nr. | Ø D (mm) | B/b (mm) | Ø d (mm) | Z | Type | € |
|---|---|---|---|---|---|---|
| U0715032030 | 150 | 3,2/2,2 | 30 | 30 | ATB | |
| U0718032036 | 180 | 3,2/2,2 | 30 | 36 | ATB | |
| U0720032042 | 200 | 3,2/2,2 | 30 | 42 | ATB | |
| U0725032048 | 250 | 3,2/2,2 | 30 | 48 | ATB | |
| U0730032060 | 300 | 3,2/2,2 | 30 | 60 | ATB | |
| U0735035072 | 350 | 3,5/2,5 | 30 | 72 | ATB | |
| U0740038072 | 400 | 3,8/2,8 | 30 | 72 | ATB | |



# LAME CIRCOLARI UNIVERSALI
# UNIVERSAL CIRCULAR SAW BLADES
# UNIVERSALKREISSÄGEBLÄTTER
# SIERRAS CIRCULARES UNIVERSALES

## U09

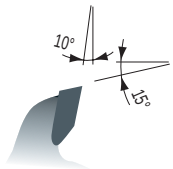
Indicate per il taglio lungo vena e traverso vena di legni teneri e duri.

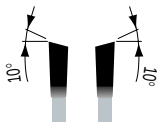
Suitable for ripping and cross-cutting hard and soft woods.

Für Längs- und Querschnitte von weichen und harten Hölzern geeignet.

Adaptas para el corte longitudinal y transversal de maderas blandas y duras.

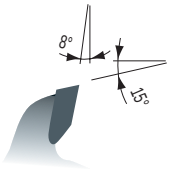
| Art. Nr. | Ø D (mm) | B/b (mm) | Ø d (mm) | Z | Type | € |
|---|---|---|---|---|---|---|
| U0910032024 | 100 | 3,2/2,2 | 30 | 24 | ATB | |
| U0912032030 | 120 | 3,2/2,2 | 30 | 30 | ATB | |
| U0912532030 | 125 | 3,2/2,2 | 30 | 30 | ATB | |
| U0915032036 | 150 | 3,2/2,2 | 30 | 36 | ATB | |
| U0918032042 | 180 | 3,2/2,2 | 30 | 42 | ATB | |
| U0920032048 | 200 | 3,2/2,2 | 30 | 48 | ATB | |
| U0925032060 | 250 | 3,2/2,2 | 30 | 60 | ATB | |
| U0930032072 | 300 | 3,2/2,2 | 30 | 72 | ATB | |
| U0935035084 | 350 | 3,5/2,5 | 30 | 84 | ATB | |
| U0940038096 | 400 | 3,8/2,8 | 30 | 96 | ATB | |
| U0945042108 | 450 | 4,2/2,8 | 30 | 108 | ATB | |
| U0950042120 | 500 | 4,2/2,8 | 30 | 120 | ATB | |

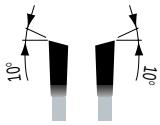


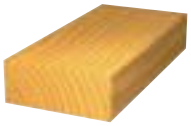



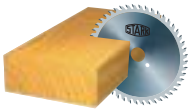
# U10

## LAME CIRCOLARI UNIVERSALI
## UNIVERSAL CIRCULAR SAW BLADES
## UNIVERSALKREISSÄGEBLÄTTER
## SIERRAS CIRCULARES UNIVERSALES






Indicate per il taglio traverso vena di legni teneri e duri.

Suitable for cross-cutting hard and soft woods.

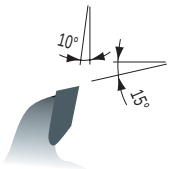
Für Querschnitte von weichen und harten Hölzern geeignet.

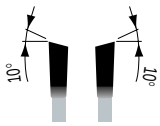
Adaptas para el corte transversal de maderas blandas y duras.

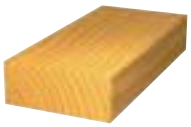
| Art. Nr. | Ø D (mm) | B/b (mm) | Ø d (mm) | Z | Type | € |
|---|---|---|---|---|---|---|
| U1012032040 | 120 | 3,2/2,2 | 30 | 40 | ATB | |
| U1012532040 | 125 | 3,2/2,2 | 30 | 40 | ATB | |
| U1015032048 | 150 | 3,2/2,2 | 30 | 48 | ATB | |
| U1018032056 | 180 | 3,2/2,2 | 30 | 56 | ATB | |
| U1020032064 | 200 | 3,2/2,2 | 30 | 64 | ATB | |
| U1025032080 | 250 | 3,2/2,2 | 30 | 80 | ATB | |
| U1030032096 | 300 | 3,2/2,2 | 30 | 96 | ATB | |
| U1035035108 | 350 | 3,5/2,5 | 30 | 108 | ATB | |
| U1040038120 | 400 | 3,8/2,8 | 30 | 120 | ATB | |
| U1045042132 | 450 | 4,2/2,8 | 30 | 132 | ATB | |

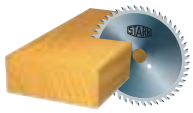
# U11

## LAME CIRCOLARI UNIVERSALI A SPESSORE SOTTILE
## THIN UNIVERSAL CIRCULAR SAW BLADES
## DUNNES UNIVERSALKREISSÄGEBLÄTTER
## SIERRAS CIRCULARES UNIVERSALES A ESPESOR DELGADO





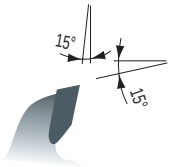

Indicate per il taglio lungo vena e traverso vena di legni teneri, duri e pregiati con ottima finitura.

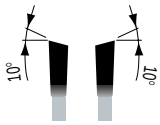
Suitable for ripping and cross-cutting hard, soft and exotic woods, with high degree finish.

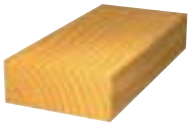
Für Längs- und Querschnitte von weichen und harten Hölzern geeignet. Erzielt optimale Schnittoberflächen.

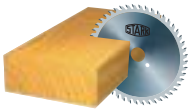
Adaptas para el corte longitudinal y transversal de maderas blandas y duras con optimo acabado.

| Art. Nr. | Ø D (mm) | B/b (mm) | Ø d (mm) | Z | Type | € |
|---|---|---|---|---|---|---|
| U1120024048 | 200 | 2,4/1,7 | 30 | 48 | ATB | |
| U1120024064 | 200 | 2,4/1,7 | 30 | 64 | ATB | |
| U1125025060 | 250 | 2,5/1,7 | 30 | 60 | ATB | |
| U1125025080 | 250 | 2,5/1,7 | 30 | 80 | ATB | |
| U1130025072 | 300 | 2,5/1,7 | 30 | 72 | ATB | |
| U1130025096 | 300 | 2,5/1,7 | 30 | 96 | ATB | |
| U1135026108 | 350 | 2,6/2,0 | 30 | 108 | ATB | |






Indicate per il taglio traverso vena di legni teneri e duri.

Suitable for cross-cutting hard and soft woods.

Für Querschnitte von weichen und harten Hölzern geeignet.

Adaptas para el corte transversal de maderas blandas y duras.

| Art. Nr. | Ø D (mm) | B/b (mm) | Ø d (mm) | Z | Type | € |
|---|---|---|---|---|---|---|
| U1355038044 | 550 | 3,8/2,8 | 30 | 44 | ATB | |
| U1355038T44 | 550 | 3,8/2,8 | 30 | 44* | ATB | |
| U1355044060 | 550 | 4,4/3,2 | 30 | 60 | ATB | |
| U1360038048 | 600 | 3,8/2,8 | 30 | 48 | ATB | |
| U1360038T48 | 600 | 3,8/2,8 | 30 | 48* | ATB | |
| U1360044060 | 600 | 4,4/3,2 | 30 | 60 | ATB | |
| U1360044072 | 600 | 4,4/3,2 | 30 | 72 | ATB | |
| U1370056084 | 700 | 5,6/4,0 | 30 | 84 | ATB | |

*** Con limitatore di truciolo**

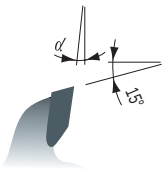
*** With chip limitor**

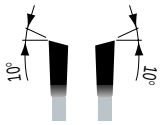
*** Mit Abweiser zur Spandickenbegrenzug**

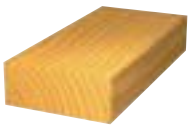
*** Con limitador de corte**

# U15

## LAME CIRCOLARI UNIVERSALI SILENZIATE
## LOW NOISE UNIVERSAL CIRCULAR SAW BLADES
## UNIVERSALKREISSÄGEBLÄTTER GERÄUSCHGEDÄMPFT
## SIERRAS CIRCULARES UNIVERSALES SILENCIOSAS



Dente alterno.
Indicate per il taglio di legni teneri e duri.

Alternate bevel saw blades.
Suitable for cutting hard and soft woods.

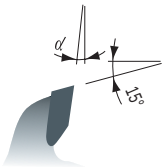
Wechselzahn.
Für Schnitte von weichen und harten Hölzern geeignet.

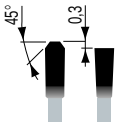
Diente alterno.
Adaptas para el corte de maderas blandas y duras.

| Art. Nr. | Ø D (mm) | B/b (mm) | Ø d (mm) | Z | Type | α | € |
|---|---|---|---|---|---|---|---|
| U1525032060 | 250 | 3,2/2,2 | 30 | 60 | ATB | 10° | |
| U1525032080 | 250 | 3,2/2,2 | 30 | 80 | ATB | 8° | |
| U1530032060 | 300 | 3,2/2,2 | 30 | 60 | ATB | 10° | |
| U1530032072 | 300 | 3,2/2,2 | 30 | 72 | ATB | 10° | |
| U1530032096 | 300 | 3,2/2,2 | 30 | 96 | ATB | 8° | |
| U1535035054 | 350 | 3,5/2,5 | 30 | 54 | ATB | 12° | |
| U1535035084 | 350 | 3,5/2,5 | 30 | 84 | ATB | 10° | |
| U1535035108 | 350 | 3,5/2,5 | 30 | 108 | ATB | 8° | |

# SU15

## LAME CIRCOLARI UNIVERSALI SILENZIATE
## LOW NOISE UNIVERSAL CIRCULAR SAW BLADES
## UNIVERSALKREISSÄGEBLÄTTER GERÄUSCHGEDÄMPFT
## SIERRAS CIRCULARES UNIVERSALES SILENCIOSAS



Dente piatto trapezoidale.
Indicate per il taglio di pannelli di ogni genere, MDF, bilaminato, truciolare, multistrato.
Per pannelli ricoperti da melaminico da ambo i lati si consiglia l'utilizzo di lama incisore.

Triple chip-flat toothing.
Suitable for cutting MDF, plastic laminated, hardboard and multilayer panels.
We always recommend using a scoring saw blade when cutting double faced laminated panels.

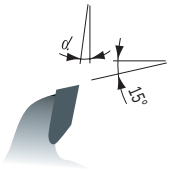
Flach-/Trapezzahn.
Für den Schnitt von Platten jeder Art (MDF, Spanplatten, Tischlerplatten, auch beidseitig beschichtet).
Bei beschichteten Platten wird der Einsatz von Vorritzsägen empfohlen.

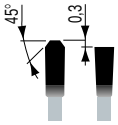
Diente trapecio plano.
Adaptas para el corte en general de paneles como MDF, melaminico, aglomerado, triplay.
Para el corte de paneles recubiertos por 2 caras se aconseja el utilizo de sierra incisora.

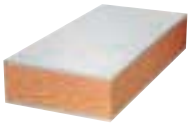
| Art. Nr. | Ø D (mm) | B/b (mm) | Ø d (mm) | Z | Type | α | € |
|---|---|---|---|---|---|---|---|
| SU1525032060 | 250 | 3,2/2,2 | 30 | 60 | TCG | 10° | |
| SU1525032080 | 250 | 3,2/2,2 | 30 | 80 | TCG | 8° | |
| SU1530032072 | 300 | 3,2/2,2 | 30 | 72 | TCG | 10° | |
| SU1530032096 | 300 | 3,2/2,2 | 30 | 96 | TCG | 8° | |
| SU1535035084 | 350 | 3,5/2,5 | 30 | 84 | TCG | 10° | |
| SU1535035108 | 350 | 3,5/2,5 | 30 | 108 | TCG | 8° | |

# LAME CIRCOLARI UNIVERSALI PER IL TAGLIO DI PANNELLI
# UNIVERSAL CIRCULAR SAW BLADES FOR CUTTING PANELS
# UNIVERSALKREISSÄGEBLÄTTER FÜR PLATTEN
# SIERRAS CIRCULARES UNIVERSALES PARA EL CORTE DE PANELES

## S05



Angolo di taglio positivo.
Indicate per il taglio di pannelli di ogni genere, MDF, bilaminato, truciolare, multistrato.
Per pannelli ricoperti da melaminico da ambo i lati si consiglia l'utilizzo di lama incisore.

Positive cutting angle.
Suitable for cutting MDF, plastic laminated, hardboard and multilayer panels.
We always recommend using a scoring saw blade when cutting double faced laminated panels.

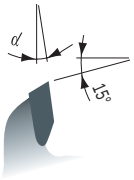
Positiver Spanwinkel.
Für den Schnitt von Platten jeder Art (MDF, Spanplatten, Tischlerplatten, auch beidseitig beschichtet).
Bei beschichteten Platten wird der Einsatz von Vorritzsägen empfohlen.

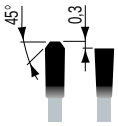
Angulo de corte positivo.
Adaptas para el corte en general de paneles como MDF, melaminico, aglomerado, triplay.
Para el corte de paneles recubiertos por 2 caras se aconseja el utilizo de sierra incisora.

| Art. Nr. | Ø D (mm) | B/b (mm) | Ø d (mm) | Z | Type | α | € |
|---|---|---|---|---|---|---|---|
| S0520032064 | 200 | 3,2/2,2 | 30 | 64 | TCG | 5° | |
| S0525032060 | 250 | 3,2/2,2 | 30 | 60 | TCG | 10° | |
| S0525032080 | 250 | 3,2/2,2 | 30 | 80 | TCG | 5° | |
| S0530032072 | 300 | 3,2/2,2 | 30 | 72 | TCG | 10° | |
| S0530032096 | 300 | 3,2/2,2 | 30 | 96 | TCG | 5° | |
| S0535035084 | 350 | 3,5/2,5 | 30 | 84 | TCG | 10° | |
| S0535035108 | 350 | 3,5/2,5 | 30 | 108 | TCG | 5° | |

# LAME CIRCOLARI UNIVERSALI PER IL TAGLIO DI PANNELLI
# UNIVERSAL CIRCULAR SAW BLADES FOR CUTTING PANELS
# UNIVERSALKREISSÄGEBLÄTTER FÜR PLATTEN
# SIERRAS CIRCULARES UNIVERSALES PARA EL CORTE DE PANELES

## S06



Angolo di taglio negativo.
Indicate per il taglio di pannelli di ogni genere, MDF, bilaminato, truciolare, multistrato.
Dato l'angolo di taglio negativo, per il taglio di pannelli ricoperti da melaminico da ambo i lati non è richiesto l'utilizzo di lama incisore.

Negative cutting angle.
Suitable for cutting MDF, plastic laminated, hardboard and multilayer panels.
The scoring saw is not needed for cutting double faced laminated panels as the blade has a negative angle.

Negativer Spanwinkel.
Für den Schnitt von Platten jeder Art (MDF, Spanplatten, Tischlerplatten, auch beidseitig beschichtet).
Bei beschichteten Platten wird der Einsatz von Vorritzsägen empfohlen.

Angulo de corte negativo.
Adaptas para el corte en general de paneles como MDF, melaminico, aglomerado, triplay.
Dado el angulo de corte negativo, para el corte de paneles recubiertos por 2 caras no se requiere el utilizzo de sierra incisora.

| Art. Nr. | Ø D (mm) | B/b (mm) | Ø d (mm) | Z | Type | α | € |
|---|---|---|---|---|---|---|---|
| S0625032060 | 250 | 3,2/2,2 | 30 | 60 | TCG | - 6° | |
| S0630032072 | 300 | 3,2/2,2 | 30 | 72 | TCG | - 6° | |

# S07

## LAME CIRCOLARI UNIVERSALI PER IL TAGLIO DI PANNELLI
## UNIVERSAL CIRCULAR SAW BLADES FOR CUTTING PANELS
## UNIVERSALKREISSÄGEBLÄTTER FÜR PLATTEN
## SIERRAS CIRCULARES UNIVERSALES PARA EL CORTE DE PANELES

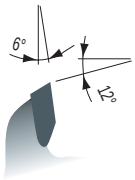
Denti alterni concavi negativi.
Indicate per seghe da banco e macchine sezionatrici verticali per il taglio di pannelli bilaminati senza l'utilizzo della lama incisore.

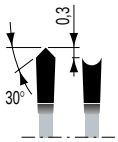
With hollow/inverted V and flat teeth with negative angle.
Suitable for table and vertical dividing sawing machines for cutting plastic laminated panels without the scoring sawblade.

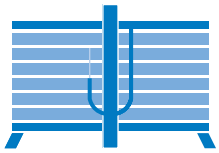
Hohlzahn-dach-flach-negativ.
Zum Einsatz auf Plattenaufteilsägen ohne Vorritzsäge für beschichtete Platten.

Diente alterno concavo negativo.
Indicadas para las máquinas escuadradoras manuales y seccionadoras verticales para el corte de paneles recubiertos por 2 caras sin utilizo de sierra incisora.

| Art. Nr. | Ø D (mm) | B/b (mm) | Ø d (mm) | Z | Type | € |
|---|---|---|---|---|---|---|
| S0722032042 | 220 | 3,2/2,2 | 30 | 42 | HDF | |
| S0725032048 | 250 | 3,2/2,2 | 30 | 48 | HDF | |
| S0730032060 | 300 | 3,2/2,2 | 30 | 60 | HDF | |





# S09

## LAME CIRCOLARI UNIVERSALI PER IL TAGLIO DI PANNELLI
## UNIVERSAL CIRCULAR SAW BLADES FOR CUTTING PANELS
## UNIVERSALKREISSÄGEBLÄTTER FÜR PLATTEN
## SIERRAS CIRCULARES UNIVERSALES PARA EL CORTE DE PANELES

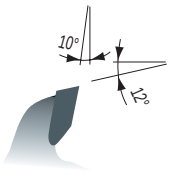
Denti alterni concavi positivi.
Indicate per seghe da banco e macchine sezionatrici verticali per il taglio di pannelli bilaminati senza l'utilizzo della lama incisore.

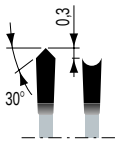
With hollow/inverted V and flat teeth with positive angle.
Suitable for table and vertical dividing sawing machines for cutting plastic laminated panels without the scoring sawblade.

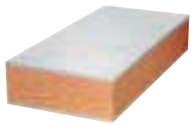
Hohlzahn-dach-flach-positiv.
Zum Einsatz auf Plattenaufteilsägen ohne Vorritzsäge für beschichtete Platten.

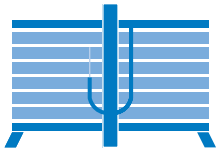
Diente alterno concavo positivo.
Indicadas para las máquinas escuadradoras manuales y seccionadoras verticales para el corte de paneles recubiertos por 2 caras sin utilizo de sierra incisora.

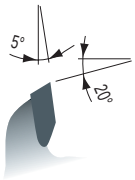
| Art. Nr. | Ø D (mm) | B/b (mm) | Ø d (mm) | Z | Type | € |
|---|---|---|---|---|---|---|
| S0922032042 | 220 | 3,2/2,2 | 30 | 42 | HDF | |
| S0925032048 | 250 | 3,2/2,2 | 30 | 48 | HDF | |
| S0930032060 | 300 | 3,2/2,2 | 30 | 60 | HDF | |

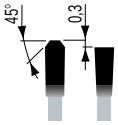






Adatte per il taglio di profilati in alluminio e/o metalli non ferrosi.

Suitable for cutting aluminion sections or non-ferrous metal sections.

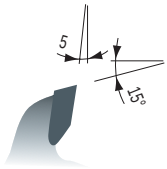
Geeignet für Alu-Profile oder NE-Metalle.

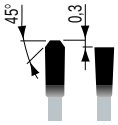
Especificas para el corte de aluminio y otros metales no ferrosos.

| Art. Nr. | Ø D (mm) | B/b (mm) | Ø d (mm) | Z | Type | € |
|---|---|---|---|---|---|---|
| L0525034060 | 250 | 3,4/2,8 | 30/32 | 60 | TCG | |
| L0525034080 | 250 | 3,4/2,8 | 30/32 | 80 | TCG | |
| L0530034072 | 300 | 3,4/2,8 | 30/32 | 72 | TCG | |
| L0530034096 | 300 | 3,4/2,8 | 30/32 | 96 | TCG | |
| L0535034084 | 350 | 3,4/2,8 | 30/32 | 84 | TCG | |
| L0535034108 | 350 | 3,4/2,8 | 30/32 | 108 | TCG | |
| L0540038096 | 400 | 3,8/3,2 | 30/32 | 96 | TCG | |
| L0540038120 | 400 | 3,8/3,2 | 30/32 | 120 | TCG | |
| L0545038108 | 450 | 3,8/3,2 | 30/32 | 108 | TCG | |
| L0550040120 | 500 | 4,0/3,2 | 30/32 | 120 | TCG | |

# L06

## LAME CIRCOLARI UNIVERSALI PER IL TAGLIO DI METALLI NON FERROSI-TAGLIENTI POSITIVI
## UNIVERSAL CIRCULAR SAW BLADES FOR NON-FERROUS METALS-POSITIVE ANGLE
## KREISSÄGEBLÄTTER ZUM SCHNEIDEN VON NE-METALLEN-POSITIVER SPANWINKEL
## SIERRAS CIRCULARES PARA EL CORTE DE METALES NO FERROSOS-ANGULO DE CORTE POSITIVO



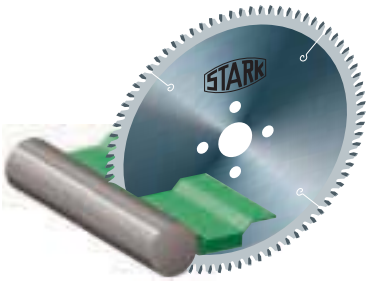
Indicate per il taglio di sezioni piene in alluminio e/o altri metalli non ferrosi.

Suitable for cutting full sections in aluminium or non-ferrous metal solid sections.

Geeignet für Alu- oder NE-Metalle, Vollmaterial.

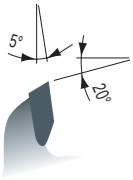
Especificas para el corte de aluminio y otros metales no ferrosos.

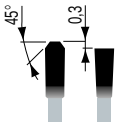
| Art. Nr. | Ø D (mm) | B/b (mm) | Ø d (mm) | Z | Type | € |
|---|---|---|---|---|---|---|
| L0625034060 | 250 | 3,4/2,8 | 30/32 | 60 | TCG | |
| L0630034072 | 300 | 3,4/2,8 | 30/32 | 72 | TCG | |
| L0635034084 | 350 | 3,4/2,8 | 30/32 | 84 | TCG | |
| L0640038096 | 400 | 3,8/3,2 | 30/32 | 96 | TCG | |
| L0645038108 | 450 | 3,8/3,2 | 30/32 | 108 | TCG | |
| L0650040120 | 500 | 4,0/3,2 | 30/32 | 120 | TCG | |




# L07

## LAME CIRCOLARI UNIVERSALI PER IL TAGLIO DI METALLI NON FERROSI
## UNIVERSAL CIRCULAR SAWBLADES FOR NON-FERROUS METALS
## KREISSÄGEBLÄTTER ZUM SCHNEIDEN VON NE-METALLEN
## SIERRAS CIRCULARES PARA EL CORTE DE METALES NO FERROSOS



Adatte per il taglio di profilati in alluminio e/o metalli non ferrosi con spessore di parete molto sottile.

Suitable for cutting aluminion sections or non-ferrous metal sections with very thin wall thickness.

Zum Schneiden von dünnwandigen Profilen aus Aluminium oder NE-Metalle.

Especificas para el corte de alluminio y otros metales no ferrosos. Optimo acabado sobre perfiles con paredes delgadas.

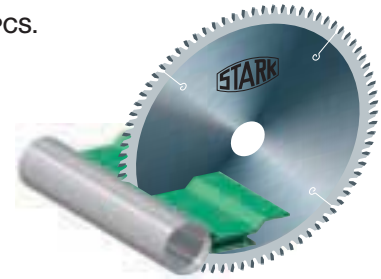
| Art. Nr. | Ø D (mm) | B/b (mm) | Ø d (mm) | Z | Type | € |
|---|---|---|---|---|---|---|
| L0725028100 | 250 | 2,8/2,2 | 25.4 | 100 | TCG | |
| L0725028120 | 250 | 2,8/2,2 | 25.4 | 120 | TCG | |
| L0735030120 | 350 | 3,0/2,5 | 30 | 120 | TCG | |

**ORDINE MINIMO 10 PEZZI**

**MINIMUM QUANTITY 10 PCS.**

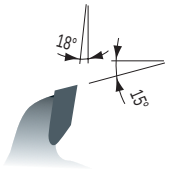
**MINDESTBESTELLMENGE 10 ST.**

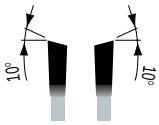
**PEDIDO MINIMO 10 PCS.**

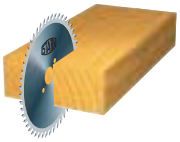


# LAME CIRCOLARI PER MULTILAME
# MULTI-RIPPING CIRCULAR SAW BLADES
# ZUSCHNEIDKREISSÄGEBLATT
# SIERRAS CIRCULARES PARA MÁQUINAS MÚLTIPLES

## M10





Indicate per il taglio lungo vena di legni teneri, duri ed esotici

Suitable for ripping hard, soft and exotic woods.

Für den Längsschnitt von weichen, harten und exotischen Hölzern geeignet.

Adaptas para el corte longitudinal de maderas blandas, duras y abrasivas.

| Art. Nr. | Ø D (mm) | B/b (mm) | Ø d (mm) | Z | Type | t. max (mm) | € |
|---|---|---|---|---|---|---|---|
| M1020032016 | 200 | 3,2/2,2 | 30/35 | 16 | ATB | 30 | |
| M1025032020 | 250 | 3,2/2,2 | 30/35/70* | 20 | ATB | 40 | |
| M1030032024 | 300 | 3,2/2,2 | 30/35/70* | 24 | ATB | 60 | |
| M1035035028 | 350 | 3,5/5,5 | 30/35/70* | 28 | ATB | 70 | |
| M1040038032 | 400 | 3,8/2,8 | 30/35/70* | 32 | ATB | 100 | |
| M1045042036 | 450 | 4,2/3,2 | 30/35/70* | 36 | ATB | 120 | |
| M1050042040 | 500 | 4,2/3,2 | 30/35/70* | 40 | ATB | 140 | |

*** Foro 70 mm con doppia chiavetta**

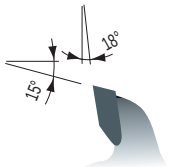
*** Bore 70 mm with double keyway**

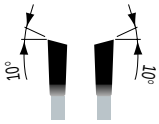
*** Bohrung 70 mm mit Doppelkeilnute**

*** Eje 70 mm con doble chaveta**

# LAME CIRCOLARI CON LIMITATORE DI TRUCIOLO PER MULTILAME
# MULTI-RIPPING CIRCULAR SAW BLADES WITH CHIP LIMITOR
# KREISSÄGEBLATT MIT ABWEISERN
# SIERRAS CIRCULARES CON LIMITADOR DE CORTE PARA MÁQUINAS MÚLTIPLES

## M11



Indicate per il taglio lungo vena di legni teneri, duri ed esotici con o senza nodi.

Suitable for ripping hard, soft and exotic wood with or without knots.

Für den Längsschnitt von weichen, harten und exotischen Hölzern mit Ästen.

Adaptas para el corte longitudinal de maderas blandas, duras y abrasivas con o sin nudos

| Art. Nr. | Ø D (mm) | B/b (mm) | Ø d (mm) | Z | Type | t. max (mm) | € |
|---|---|---|---|---|---|---|---|
| M1125025020 | 250 | 2,5/1,7 | 30/70/80* | 20 | ATB | 30 | |
| M1125032020 | 250 | 3,2/2,2 | 30/70/80* | 20 | ATB | 40 | |
| M1125032024 | 250 | 3,2/2,2 | 30/70/80* | 24 | ATB | 40 | |
| M1130025024 | 300 | 2,5/1,7 | 30/70/80* | 24 | ATB | 40 | |
| M1130032024 | 300 | 3,2/2,2 | 30/70/80* | 24 | ATB | 60 | |
| M1130032028 | 300 | 3,2/2,2 | 30/70/80* | 28 | ATB | 60 | |
| M1135030028 | 350 | 3,0/2,0 | 30/70/80* | 28 | ATB | 70 | |
| M1135035028 | 350 | 3,5/2,5 | 30/70/80* | 28 | ATB | 70 | |
| M1135035032 | 350 | 3,5/2,5 | 30/70/80* | 32 | ATB | 70 | |
| M1140038032 | 400 | 3,8/2,8 | 30/70/80* | 32 | ATB | 100 | |
| M1140038036 | 400 | 3,8/2,8 | 30/70/80* | 36 | ATB | 100 | |

*** Fori 70/80 mm con doppia chiavetta**

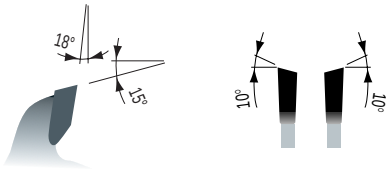
*** Bores 70/80 mm with double keyway**

*** Bohrung 70/80 mm mit Doppelkeilnute**

*** Ejes 70/80 mm con doble chaveta**

# M12

## LAME CIRCOLARI CON RASANTI PER MULTILAME
## MULTI-RIPPING CIRCULAR SAW BLADES WITH WIPER SLOTS
## KREISSÄGEBLATT MIT RÄUMERSCHNEIDEN ZUM EINSATZ AUF MEHRBLATTSÄGEN
## SIERRAS CIRCULARES CON RASURADORES PARA MÁQUINAS MÚLTIPLES



Indicate per il taglio lungovena e per lavori gravosi su tutti i tipi di legname, sia esso tenero, duro, secco o umido.
Adatte anche al taglio di tavolame distorto. Ideale per segherie e nella produzione di pallets o imballaggi.

Suitable for heavy duty ripping and cutting of all types of soft, hard, dry or wet wood in sawmills and pallet manufacturing.

Geeignet für den Längsschnitt von Hölzern aller Art (weich, hart, trocken, naß), z.B. Bauholz, Holz für Paletten/Verpackungen/Verschalungen, etc.

Adaptas al corte longitudinal de todo tipo de madera, sea blanda, dura, seca o umeda.
Sierra especifica para aserraderos y para la construccion de tarimas.

| Art. Nr. | Ø D (mm) | B/b (mm) | Ø d (mm) | Z | Type | t. max (mm) | € |
|---|---|---|---|---|---|---|---|
| M1225027024 | 250 | 2,7/1,9 | 70/80* | 20+4 | ATB | 40 | |
| M1225032024 | 250 | 3,2/2,2 | 70/80* | 20+4 | ATB | 50 | |
| M1228027026 | 280 | 2,7/1,9 | 70/80* | 22+4 | ATB | 50 | |
| M1228032026 | 280 | 3,2/2,2 | 70/80* | 22+4 | ATB | 60 | |
| M1230032024 | 300 | 3,2/2,2 | 70/80* | 20+4 | ATB | 70 | |
| M1230032028 | 300 | 3,2/2,2 | 70/80* | 24+4 | ATB | 70 | |
| M1230035024 | 300 | 3,5/2,5 | 70/80* | 20+4 | ATB | 70 | |
| M1232032028 | 320 | 3,2/2,2 | 70/80* | 24+4 | ATB | 70 | |
| M1235038030 | 350 | 3,8/2,5 | 70/80* | 24+6 | ATB | 90 | |
| M1235038036 | 350 | 3,8/2,5 | 70/80* | 30+6 | ATB | 90 | |
| M1235040030 | 350 | 4,0/2,8 | 70/80* | 24+6 | ATB | 90 | |
| M1238040036 | 380 | 4,0/2,8 | 70/80* | 30+6 | ATB | 100 | |
| M1240040032 | 400 | 4,0/2,8 | 70/80* | 28+4 | ATB | 110 | |
| M1240042036 | 400 | 4,2/2,8 | 70/80* | 30+6 | ATB | 110 | |

*** Fori 70/80 mm con doppia chiavetta**

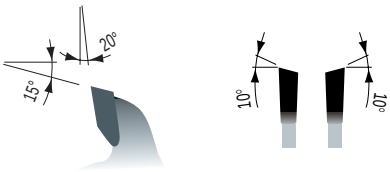
*** Bores 70/80 mm with double keyway**

*** Bohrung 70/80 mm mit Doppelkeilnute**

*** Ejes 70/80 mm con doble chaveta**

# LAME CIRCOLARI CON RASANTI E CON LIMITATORE DI TRUCIOLO PER MULTILAME
# MULTI-RIPPING CIRCULAR SAW BLADES WITH WIPER SLOTS AND CHIP LIMITOR
# KREISSÄGEBLATT MIT RÄUMERSCHNEIDEN UND ABWEISERN ZUR SPANDICKENBEGRENZUNG
# SIERRAS CIRCULARES CON RASURADORES Y LIMITADOR DE CORTE PARA MÁQUINAS MÚLTIPLES

## M13



Indicate per il taglio lungo vena di legni teneri, duri ed esotici con o senza nodi. Adatte anche per il taglio di tavolame distorto. Ideale per segherie e nella produzione di pallets o imballaggi.

Suitable for heavy duty ripping and cutting of all types of soft, hard, dry or wet wood, with or without knots, in saw mills and pallet manufacturing.

Geeignet für den Längsschnitt von Hölzern aller Art (weich, hart, mit und ohne Äste), z.B. Bauholz, Holz für Paletten/Verpackungen/Verschalungen etc.

Adaptas para el corte longitudinal de maderas blandas, duras y abrasivas con o sin nudos.
Sierra especifica para aserraderos y para la construccion de tarimas.

| Art. Nr. | Ø D (mm) | B/b (mm) | Ø d (mm) | Z | Type | t. max (mm) | € |
|---|---|---|---|---|---|---|---|
| M1318022018 | 180 | 2,2/1,6 | 40 | 16+2 | ATB | 30 | |
| M1320022018 | 200 | 2,2/1,6 | 40 | 16+2 | ATB | 35 | |
| M1325020022 | 250 | 2,0/1,4 | 30/70/80* | 20+2 | ATB | 35 | |
| M1325025024 | 250 | 2,5/1,7 | 30/70/80* | 20+4 | ATB | 40 | |
| M1325032024 | 250 | 3,2/2,2 | 30/70/80* | 20+4 | ATB | 50 | |
| M1330025028 | 300 | 2,5/1,7 | 30/70/80* | 24+4 | ATB | 50 | |
| M1330032028 | 300 | 3,2/2,2 | 30/70/80* | 24+4 | ATB | 70 | |
| M1335030028 | 350 | 3,0/2,0 | 30/70/80* | 24+4 | ATB | 70 | |
| M1335030032 | 350 | 3,0/2,0 | 30/70/80* | 28+4 | ATB | 70 | |
| M1335035032 | 350 | 3,5/2,5 | 30/70/80* | 28+4 | ATB | 90 | |
| M1340040036 | 400 | 4,0/2,8 | 30/70/80* | 32+4 | ATB | 110 | |

*** Fori 70/80 mm con doppia chiavetta**

*** Bores 70/80 mm with double keyway**

*** Bohrung 70/80 mm mit Doppelkeilnute**

*** Ejes 70/80 mm con doble chaveta**

# LAME CIRCOLARI A SPESSORE MAGGIORATO PER MULTILAME
# MULTI-RIPPING CIRCULAR SAW BLADES WITH OVERSIZE THICKNESS
# ZUSCHNEIDKREISSÄGEBLÄTTER MIT ERHÖHTER SCHNITTSTÄRKE
# SIERRAS CIRCULARES CON CUERPO RENFORZADO PARA MÁQUINAS MÚLTIPLES

## M14

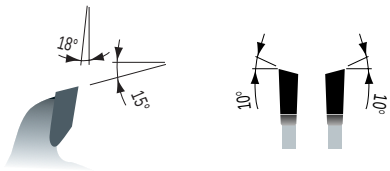
Indicate per il taglio lungo vena di tutti i tipi di legname. Dato lo spessore maggiorato queste lame possono essere utilizzate anche come lame da spalla.

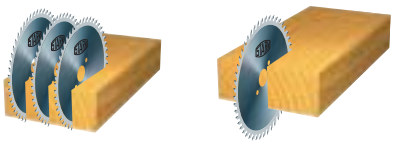
Suitable for ripping all types of wood.
Due to the oversize thickness, these saw blades could be used as shoulder blades.

Geeignet für den Längsschnitt verschiedenster Holzarten. Durch die erhöhte Sägeblattdicke eignet sich dieses Sägeblatt für einen robusten Einsatz.

Adaptas para el corte longitudinal de todo tipo de madera. El cuerpo renforzado permite el utilizzo de estas tambien como sierra de guia.

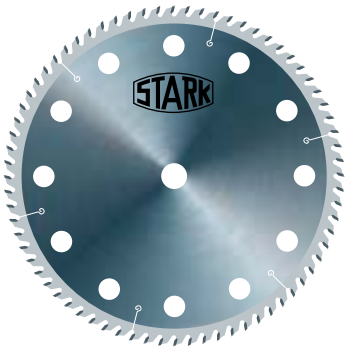
| Art. Nr. | Ø D (mm) | B/b (mm) | Ø d (mm) | Z | Type | t. max (mm) | € |
|---|---|---|---|---|---|---|---|
| M1425042020 | 250 | 4,2/3,0 | 30-60-70-80 | 20 | ATB | 50 | |
| M1430042024 | 300 | 4,2/3,0 | 30-60-70-80 | 24 | ATB | 70 | |
| M1435042028 | 350 | 4,2/3,0 | 30-60-70-80 | 28 | ATB | 100 | |

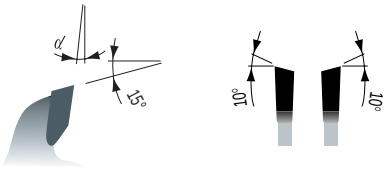


# S01

## LAME CIRCOLARI PER MACCHINE SEZIONATRICI
## PANEL SIZING CIRCULAR SAW BLADES FOR DIVIDING MACHINES
## KREISSÄGEN FÜR PLATTENAUFTEILMASCHINEN
## SIERRAS CIRCULARES PARA MÁQUINAS SECCIONADORAS



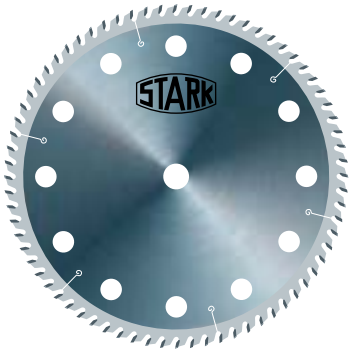

Dente alterno.
Indicate per sezionare e squadrare pannelli truciolari singoli o in pacco, in MDF, bilaminati, impiallacciati e in fibra dura.

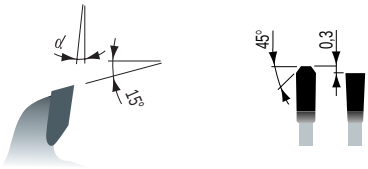
Alternate bevel saw blades.
Suitable for dividing and sizing veneered and plastic laminated chipboards, single or stacked panels.

Wechselzahn.
Zum schneiden von Spanplatten einzeln oder im Paket, MDF-Platten, beschichtete Platten, Hartfaserplatten.

Diente alterno.
Especificas para ser utilizadas en máquinas seccionadoras para el corte singular o en paquete de todo tipo de paneles como MDF, aglomerado, melaminico, triplay y plywood.

| Art. Nr. | Ø D (mm) | B/b (mm) | Ø d (mm) | Z | Type | α | € |
|---|---|---|---|---|---|---|---|
| S0130044048 | 300 | 4,4/2,8 | 30/75/80 | 48 | ATB | 10° | |
| S0130044060 | 300 | 4,4/2,8 | 30/75/80 | 60 | ATB | 10° | |
| S0135044036 | 350 | 4,4/3,0 | 30/75/80 | 36 | ATB | 15° | |
| S0135044042 | 350 | 4,4/3,0 | 30/75/80 | 42 | ATB | 15° | |
| S0135044054 | 350 | 4,4/3,0 | 30/75/80 | 54 | ATB | 10° | |
| S0135044072 | 350 | 4,4/3,0 | 30/75/80 | 72 | ATB | 10° | |
| S0140044036 | 400 | 4,4/3,2 | 30/75/80 | 36 | ATB | 15° | |
| S0140044048 | 400 | 4,4/3,2 | 30/75/80 | 48 | ATB | 15° | |
| S0140044060 | 400 | 4,4/3,2 | 30/75/80 | 60 | ATB | 15° | |
| S0140044072 | 400 | 4,4/3,2 | 30/75/80 | 72 | ATB | 15° | |
| S0143044054 | 430 | 4,4/3,2 | 30/75/80 | 54 | ATB | 15° | |
| S0143044072 | 430 | 4,4/3,2 | 30/75/80 | 72 | ATB | 15° | |
| S0145044036 | 450 | 4,4/3,2 | 30/75/80 | 36 | ATB | 15° | |
| S0145044054 | 450 | 4,4/3,2 | 30/75/80 | 54 | ATB | 15° | |
| S0145044072 | 450 | 4,4/3,2 | 30/75/80 | 72 | ATB | 15° | |
| S0150044040 | 500 | 4,4/3,2 | 30/75/80 | 40 | ATB | 15° | |
| S0150044060 | 500 | 4,4/3,2 | 30/75/80 | 60 | ATB | 15° | |
| S0150044072 | 500 | 4,4/3,2 | 30/75/80 | 72 | ATB | 15° | |
| S0150052060 | 500 | 5,2/3,6 | 30/75/80 | 60 | ATB | 15° | |
| S0155052060 | 550 | 5,2/3,6 | 30/75/80 | 60 | ATB | 15° | |
| S0160052060 | 600 | 5,2/3,6 | 30/75/80 | 60 | ATB | 15° | |



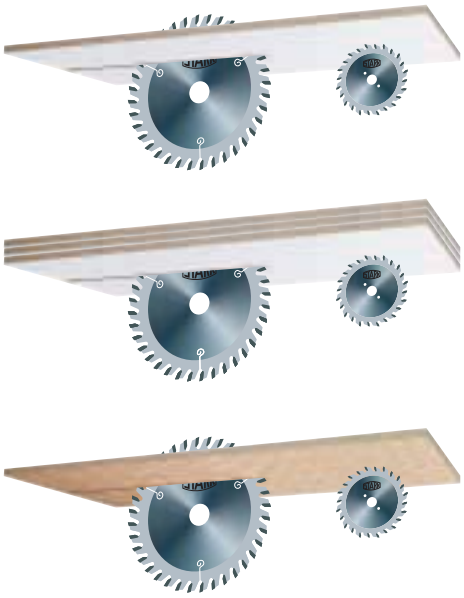

Dente alterno piatto trapezoidale.
Indicate per sezionare e squadrare pannelli truciolari singoli o in pacco, in MDF, bilaminati, impiallacciati e in fibra dura.

Triple chip-flat toothing.
Suitable for dividing and sizing veneered and plastic laminated chipboards, single or stacked panels.

Flach-/Trapezzahn.
Zum schneiden von Spanplatten einzeln oder im Paket, MDF-Platten, beschichtete Platten, Hartfaserplatten.

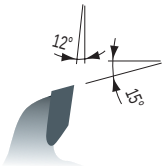
Diente alterno trapezio plano.
Especificas para ser utilizadas en máquinas seccionadoras para el corte singular o en paquete de todo tipo de paneles como MDF, aglomerado, melaminico, triplay y plywood.

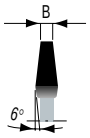
| Art. Nr. | Ø D (mm) | B/b (mm) | Ø d (mm) | Z | Type | α | € |
|---|---|---|---|---|---|---|---|
| S0330044048 | 300 | 4,4/2,8 | 30/75/80 | 48 | TCG | 10° | |
| S0330044060 | 300 | 4,4/2,8 | 30/75/80 | 60 | TCG | 10° | |
| S0335044036 | 350 | 4,4/3,0 | 30/75/80 | 36 | TCG | 15° | |
| S0335044042 | 350 | 4,4/3,0 | 30/75/80 | 42 | TCG | 15° | |
| S0335044054 | 350 | 4,4/3,0 | 30/75/80 | 54 | TCG | 10° | |
| S0335044072 | 350 | 4,4/3,0 | 30/75/80 | 72 | TCG | 10° | |
| S0340044036 | 400 | 4,4/3,2 | 30/75/80 | 36 | TCG | 15° | |
| S0340044048 | 400 | 4,4/3,2 | 30/75/80 | 48 | TCG | 15° | |
| S0340044060 | 400 | 4,4/3,2 | 30/75/80 | 60 | TCG | 15° | |
| S0340044072 | 400 | 4,4/3,2 | 30/75/80 | 72 | TCG | 15° | |
| S0343044054 | 430 | 4,4/3,2 | 30/75/80 | 54 | TCG | 15° | |
| S0343044072 | 430 | 4,4/3,2 | 30/75/80 | 72 | TCG | 15° | |
| S0345044036 | 450 | 4,4/3,2 | 30/75/80 | 36 | TCG | 15° | |
| S0345044054 | 450 | 4,4/3,2 | 30/75/80 | 54 | TCG | 15° | |
| S0345044072 | 450 | 4,4/3,2 | 30/75/80 | 72 | TCG | 15° | |
| S0350044040 | 500 | 4,4/3,2 | 30/75/80 | 40 | TCG | 15° | |
| S0350044060 | 500 | 4,4/3,2 | 30/75/80 | 60 | TCG | 15° | |
| S0350044072 | 500 | 4,4/3,2 | 30/75/80 | 72 | TCG | 15° | |
| S0350052060 | 500 | 5,2/3,6 | 30/75/80 | 60 | TCG | 15° | |
| S0355052060 | 550 | 5,2/3,6 | 30/75/80 | 60 | TCG | 15° | |
| S0360052060 | 600 | 5,2/3,6 | 30/75/80 | 60 | TCG | 15° | |



# I07

## INCISORI CONICI
## DIVIDING SCORING SAW BLADES
## VORRITZSÄGEBLÄTTER FÜR PLATTENAUFTEILMASCHINEN
## INCISORES CÓNICOS



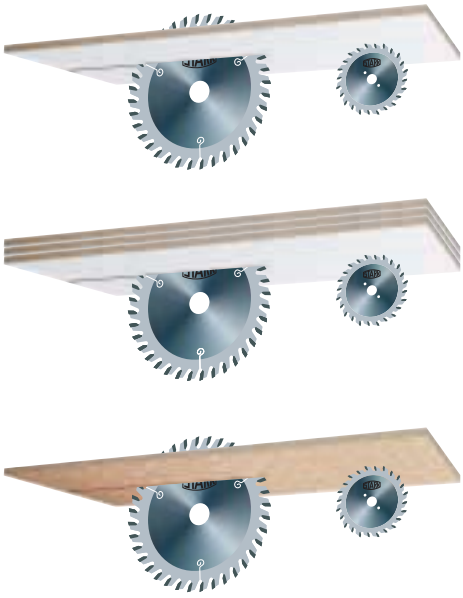
Lame utilizzabili in complemento alle lame sezionatrici per evitare scheggiature nella parte inferiore del materiale lavorato. Questo tipo di lama viene utilizzato su quelle macchine che hanno la possibilità di regolare in altezza l'albero sul quale vengono montate.

These scoring blades are used together with panel sizing circular saw blades to avoid underside splintering. This type of scoring blade is used on machines with adjustable arbor.

Sägeblatt für den Einsatz auf Plattensägen zum Vermeiden von Kantenausbrüchen auf der Plattenunterseite. Wird auf Maschinen eingesetze welche eine Höhenverstellung der Antriebswelle haben.

Este tipo de sierras vienen utilizadas junto a las sierras seccionadoras para evitar el astillado en la parte inferior del panel y pueden ser utilizadas solo en máquinas que tengan la posibilidad de regular la altura del eje.

| Art. Nr. | Ø D (mm) | B/b (mm) | Ø d (mm) | Z | Type | € |
|---|---|---|---|---|---|---|
| I0708031012 | 80 | 3,1÷4,3/2,2 | 20 | 12 | CON | |
| I0710031018 | 100 | 3,1÷4,3/2,8 | 20 | 18 | CON | |
| I0711031020 | 110 | 3,1÷4,3/2,8 | 20 | 20 | CON | |
| I0712031024 | 120 | 3,1÷4,3/2,8 | 20 | 24 | CON | |
| I0712043024 | 120 | 4,3÷5,5/3,2 | 20 | 24 | CON | |
| I0712531024 | 125 | 3,1÷4,3/2,8 | 20/45 | 24 | CON | |
| I0712543024 | 125 | 4,3÷5,5/3,2 | 20/45 | 24 | CON | |
| I0715034024 | 150 | 3,4÷4,6/2,8 | 30/50 | 24 | CON | |
| I0715043024 | 150 | 4,3÷5,5/3,2 | 30/50 | 24 | CON | |
| I0715034036 | 150 | 3,4÷4,6/2,8 | 30/50 | 36 | CON | |
| I0715043036 | 150 | 4,3÷5,5/3,2 | 30/50 | 36 | CON | |
| I0716034036 | 160 | 3,4÷4,6/2,8 | 30/50 | 36 | CON | |
| I0716043036 | 160 | 4,3÷5,5/3,2 | 30/50 | 36 | CON | |
| I0718043036 | 180 | 4,3÷5,5/3,2 | 30/50 | 36 | CON | |
| I0720043036 | 200 | 4,3÷5,5/3,2 | 30/55 | 36 | CON | |
| I0720048036 | 200 | 4,8÷5,6/3,2 | 45 | 36 | CON | |
| I0721545042 | 215 | 4,5÷5,5/3,2 | 50 | 42 | CON | |



# LAME "STARK" STANDARD CONSIGLIATE PER MACCHINE SEZIONATRICI
# “STARK” SAW BLADES PROGRAMME FOR PANELS SIZING MACHINES
# “STARK” SÄGEBLÄTTER FÜR PLATTENAUFTEILMASCHINEN
# SIERRAS “STARK” STANDARD ACONSEJADAS PARA MÁQUINAS SECCIONADORAS

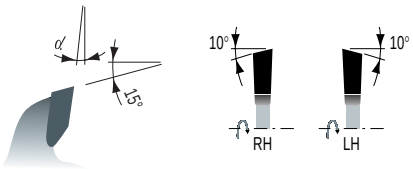
| Macchina/Mod.<br>Machine/Mod.<br>Maschine/Art.<br>Máquina/Mod. | Dimensioni<br>Dimensions<br>Abmessungen<br>Medidas | Z | Type | Fori di trascinamento<br>Driving Holes<br>Nebenlocher<br>Ejes de arrastre | Art. Nr. | € |
|---|---|---|---|---|---|---|
| **ANTHON** | | | | | | |
| LN (90) | 180x4,3÷5,5x20 | 36 | CON | | I07180430360013 | |
| | 400x4,4x3,2x60 | 72 | TCG | 2/11/85 | S03400440720030 | |
| LNA (100) | 180x4,3÷5,5x20 | 36 | CON | | I07180430360013 | |
| | 430x4,4x3,2x60 | 72 | TCG | 2/11/85 | S03430440720031 | |
| **GABBIANI** | | | | | | |
| PRIMA | 160x4,3÷5,5x55 | 36 | CON | 3/7/66 | I07160430360001 | |
| | 350x4,4x3,0x80 | 72 | TCG | 4/9/100 - 2/14/110 - 2/7/110 | S03350440720001 | |
| CLASS | 160x4,3÷5,5x55 | 36 | CON | 3/7/66 | I07160430360001 | |
| | 400x4,4x3,2x80 | 72 | TCG | 4/9/100 - 2/14/110 - 2/7/110 | S03400440720002 | |
| ELITE | 160x4,3÷5,5x55 | 36 | CON | 3/7/66 | I07160430360001 | |
| | 450x4,4x3,2x80 | 72 | TCG | 4/9/100 - 2/14/110 - 2/7/110 | S03450440720003 | |
| A / 10 | 160x4,3÷5,5x55 | 36 | CON | 3/7/66 | I07160430360001 | |
| | 500x4,4x3,2x80 | 72 | TCG | 4/9/100 - 2/14/110 - 2/7/110 | S03500440720004 | |
| **GIBEN** | | | | | | |
| MK GAMMA | 125x4,3÷5,5x45 | 24 | CON | | I07125430240002 | |
| | 350x4,4x3,0x75 | 54 | TCG | | S03350440540005 | |
| TREND | 125x4,3÷5,5x45 | 24 | CON | | I07125430240002 | |
| | 350x4,4x3,0x75 | 54 | TCG | | S03350440540005 | |
| STARMATIC 850 | 160x4,3÷5,5x45 | 36 | CON | 3/11/70 | I07160430360003 | |
| | 350x4,4x3,0x75 | 72 | TCG | 4/15/105 | S03350440720006 | |
| GAMMA 2000 | 125x4,3÷5,5x45 | 24 | CON | | I07125430240002 | |
| | 400x4,4x3,2x75 | 72 | TCG | 4/15/105 | S03400440720007 | |
| PRISMATIC 101 | 125x4,3÷5,5x45 | 24 | CON | | I07125430240002 | |
| | 400x4,4x3,2x75 | 72 | TCG | 4/15/105 | S03400440720007 | |
| PRISMATIC H 100 | 215x4,5÷5,5x50 | 42 | CON | 3/15/80 | I07215450420004 | |
| | 400x4,4x3,2x75 | 72 | TCG | 4/15/105 | S03400440720007 | |
| PRISMATIC H 115 | 215x4,5÷5,5x50 | 42 | CON | 3/15/80 | I07215450420004 | |
| | 430x4,4x3,2x75 | 72 | TCG | 4/15/105 | S03430440720008 | |
| PRISMATIC 201 | 215x4,5÷5,5x50 | 42 | CON | 3/15/80 | I07215450420004 | |
| | 430x4,4x3,2x75 | 72 | TCG | 4/15/105 | S03430440720008 | |
| PRISMATIC 301 | 215x4,5÷5,5x50 | 42 | CON | 3/15/80 | I07215450420004 | |
| | 470x4,4x3,2x75 | 72 | TCG | 4/15/105 | S03470440720009 | |
| 17 | 125x4,3÷5,5x45 | 24 | CON | | I07125430240002 | |
| | 500x4,4x3,2x75 | 60 | TCG | 4/15/105 | S03500440600010 | |
| MATIC H 150 | 180x5,0÷6,2x55 | 36 | CON | | I07180500300005 | |
| | 565x5,2x3,6x100 | 72 | TCG | | S03565520720011 | |
| **HÖFER** | | | | | | |
| PM | 200x4,3÷5,5x20 | 36 | CON | | I07200430360011 | |
| | 350x4,4x3,0x30 | 72 | TCG | | S03350440720022 | |
| | 400x4,4x3,2x30 | 72 | TCG | | S03400440720023 | |
| **HOLZMA** | | | | | | |
| HPP02 - HFL02 | 200x4,8÷5,6x45 | 36 | CON | | I07200480360006 | |
| | 420x4,8x3,5x60 | 72 | TCG | | S03420480720013 | |
| HPP11 | 180x4,3÷5,5x45 | 36 | CON | | I07180430360007 | |
| | 450x4,8x3,5x60 | 72 | TCG | 2/10/80 - 2/14/125 | S03450480720014 | |
| TYP 22 | 120x3,1÷4,3x20 | 24 | CON | | I07120310240008 | |
| | 200x4,8÷5,6x45 | 36 | CON | | I07200480360006 | |
| | 500x4,8x3,6x60 | 60 | TCG | 2/11/115 | S03500480600015 | |
| HPP 81 | 200x4,8÷5,6x45 | 36 | CON | | I07200480360006 | |
| HPL 81 - 91 | 380x4,8x3,5x60 | 72 | TCG | | S03380480720016 | |

# LAME "STARK" STANDARD CONSIGLIATE PER MACCHINE SEZIONATRICI
# “STARK” SAW BLADES PROGRAMME FOR PANELS SIZING MACHINES
# “STARK” SÄGEBLÄTTER FÜR PLATTENAUFTEILMASCHINEN
# SIERRAS “STARK” STANDARD ACONSEJADAS PARA MÁQUINAS SECCIONADORAS

| Macchina/Mod.<br>Machine/Mod.<br>Maschine/Art.<br>Máquina/Mod. | Dimensioni<br>Dimensions<br>Abmessungen<br>Medidas | Z | Type | Fori di trascinamento<br>Driving Holes<br>Nebenlocher<br>Ejes de arrastre | Art. Nr. | € |
|---|---|---|---|---|---|---|
| **HOMAG ESPAÑA** | | | | | | |
| CH 03 | 125x4,3÷5,5x45 | 24 | CON | | I07125430240002 | |
| | 300x4,4x3,0x75 | 60 | TCG | | S03300440600032 | |
| CH 04 | 180x4,3÷5,5x45 | 36 | CON | | I07180430360007 | |
| | 350x4,4x3,0x75 | 72 | TCG | | S03350440720033 | |
| CH 06 / 10 | 150x4,3÷5,5x45 | 36 | CON | | I07150430360018 | |
| | 350x4,4x3,0x75 | 72 | TCG | | S03350440720033 | |
| | 150x4,3÷5,5x45 | 36 | CON | | I07150430360018 | |
| | 400x4,4x3,2x75 | 72 | TCG | 4/15/105 | S03400440720007 | |
| **MAYER** | | | | | | |
| PS9Z | 125x4,3÷5,5x3,2x45 | 24 | CON | | I07125430240015 | |
| | 200x4,3÷5,5x3,2x30 | 36 | CON | | I07200430360016 | |
| | 350x4,4x3,0x30 | 72 | TCG | | S03350440720028 | |
| PS2Z | 150x4,3÷5,5x30 | 36 | CON | | I07150430360029 | |
| | 200x4,3÷5,5x3,2x30 | 36 | CON | | I07200430360016 | |
| | 350x4,4x3,0x30 | 72 | TCG | | S03350440720028 | |
| **PANHANS** | | | | | | |
| EURO 10 | 180x4,3÷5,5x30 | 36 | CON | | I07180430360014 | |
| | 300x4,4x3,0x30 | 60 | TCG | | S03300440600027 | |
| EURO 12 | 180x4,3÷5,5x30 | 36 | CON | | I07180430360014 | |
| | 350x4,4x3,0x30 | 72 | TCG | | S03350440720028 | |
| EURO 30 | 180x4,3÷5,5x30 | 36 | CON | | I07180430360014 | |
| | 350x4,4x3,0x30 | 72 | TCG | | S03350440720028 | |
| **SCHELLING** | | | | | | |
| FL FM | 200x4,3÷5,5x20 | 36 | CON | | I07200430360011 | |
| | 350x4,4x3,0x30 | 72 | TCG | | S03350440720022 | |
| FW AW | 150x4,3÷5,5x20 | 24 | CON | | I07150430240012 | |
| | 400x4,4x3,2x30 | 72 | TCG | | S03400440720023 | |
| FL AL | 200x4,3÷5,5x20 | 36 | CON | | I07200430360011 | |
| | 450x4,4x3,2x30 | 72 | TCG | | S03450440720024 | |
| FW | 180x4,3÷5,5x20 | 36 | CON | | I07180430360013 | |
| | 500x4,4x3,2x30 | 60 | TCG | | S03500440600025 | |
| | 500x4,4x3,2x30 | 72 | TCG | | S03500440720026 | |
| **SCM** | | | | | | |
| SIGMA 65 | 160x4,3÷5,5x55 | 36 | CON | 3/7/66 | I07160430360001 | |
| | 300x4,4x3,2x80 | 60 | TCG | 4/9/100 - 2/14/110 - 2/7/110 | S03300440600012 | |
| SIGMA 90 | 160x4,3÷5,5x55 | 36 | CON | 3/7/66 | I07160430360001 | |
| | 350x4,4x3,0x80 | 72 | TCG | 4/9/100 - 2/14/110 - 2/7/110 | S03350440720001 | |
| SIGMA 115 EVOLUTION | 160x4,3÷5,5x55 | 36 | CON | 3/7/66 | I07160430360001 | |
| | 400x4,4x3,2x80 | 72 | TCG | 4/9/100 - 2/14/110 - 2/7/110 | S03400440720002 | |
| ALPHA | 160x4,3÷5,5x55 | 36 | CON | 3/7/66 | I07160430360001 | |
| | 350x4,4x3,0x80 | 72 | TCG | 4/9/100 - 2/14/110 - 2/7/110 | S03350440720001 | |
| DELTA | 160x4,3÷5,5x55 | 36 | CON | 3/7/66 | I07160430360001 | |
| | 400x4,4x3,2x80 | 72 | TCG | 4/9/100 - 2/14/110 - 2/7/110 | S03400440720002 | |
| **SELCO** | | | | | | |
| EB 90 | 200x4,3÷5,5x65 | 36 | CON | 2/8,5/110 | I07200430360009 | |
| | 350x4,4x3,0x80 | 72 | TCG | 4/15/110 - 2/9/130 | S03350440720017 | |
| EB - EBT | 200x4,3÷5,5x65 | 36 | CON | 2/8,5/110 | I07200430360009 | |
| | 400x4,4x3,2x80 | 72 | TCG | 4/19/120 - 2/9/130 | S03400440720018 | |
| WN - WNT - WNTR | 200x4,3÷5,5x65 | 36 | CON | 2/8,5/110 | I07200430360009 | |
| | 430x4,4x3,2x80 | 72 | TCG | 4/19/120 - 2/9/130 | S03430440720019 | |
| WNA - WNAR | 200x4,8÷5,5x65 | 36 | CON | 2/8,5/110 | I07200480360010 | |
| | 400x4,4x3,2x80 | 72 | TCG | 4/19/120 - 2/9/130 | S03400440720018 | |
| | 450x4,8x3,5x80 | 72 | TCG | 4/19/120 - 2/9/130 | S03450480720020 | |
| | 480x5,2x3,5x80 | 72 | TCG | 4/19/120 - 2/9/130 | S03480520720021 | |

# INCISORI PER SQUADRATRICI E BORDATRICI
# SCORING SAW BLADES FOR EDGE BANDING AND DIVIDING MACHINES
# VORRITZSÄGEBLÄTTER FÜR KANTENANLEIMMASCHINEN
# INCISORES PARA ESCUADRADORAS Y ENCHAPADORAS DE CANTO

## I05/I06



Adatte per incidere pannelli truciolari, listellari, impiallaciato o con rivestimento plastico.

Suitable for scoring compressed wood or double faced laminated panels .

Geeignet für Span-, Tschler- und Furnierplatten für Kunstoff und beschichtete Platten, eintelig re/li.

Adaptas para el corte de paneles recuviertos de melamina y otros materiales plasticos.

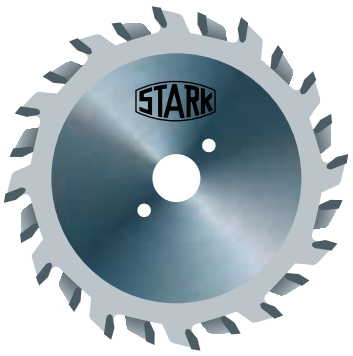
| Art. Nr. | Ø D (mm) | B/b (mm) | Ø d (mm) | Z | α | € |
|---|---|---|---|---|---|---|
| I05/0612532020 | 125 | 3,2/2,2 | 20/30 | 20 | 12° | |
| I05/0612532030 | 125 | 3,2/2,2 | 20/30 | 30 | 10° | |
| I05/0615032024 | 150 | 3,2/2,2 | 20/30/40/55/60 | 24 | 12° | |
| I05/0615032036 | 150 | 3,2/2,2 | 20/30/40/55/60 | 36 | 10° | |
| I05/0615032048 | 150 | 3,2/2,2 | 40/55/60 | 48 | 8° | |
| I05/0616032036 | 160 | 3,2/2,2 | 20/30 | 36 | 10° | |
| I05/0617032036 | 170 | 3,2/2,2 | 20/30 | 36 | 10° | |
| I05/0618032030 | 180 | 3,2/2,2 | 40/55/60 | 30 | 12° | |
| I05/0618032042 | 180 | 3,2/2,2 | 40/55/60 | 42 | 10° | |
| I05/0618032056 | 180 | 3,2/2,2 | 40/55/60 | 56 | 8° | |
| I05/0620032034 | 200 | 3,2/2,2 | 40/55/60 | 34 | 12° | |
| I05/0620032048 | 200 | 3,2/2,2 | 40/55/60 | 48 | 10° | |
| I05/0620032064 | 200 | 3,2/2,2 | 40/55/60 | 64 | 8° | |

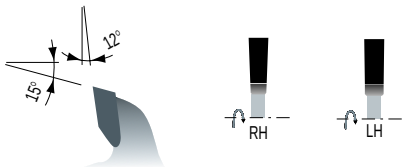
**I05: Rotazione destra - Right hand rotation - Rechtslauf - Rotatión derecha**

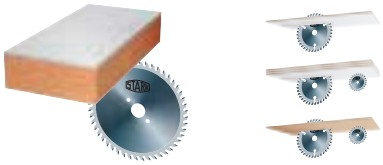
**I06: Rotazione sinistra - Left hand rotation - Linkslauf - Rotatión izquierda**

# INCISORI REGOLABILI PER SEZIONATRICI
# ADJUSTABLE DIVIDING SCORING SAW BLADES
# VORRITZSÄGEBLÄTTER FÜR PLATTENAUFTEILMASCHINEN
# INCISORES REGULABLES MEDIANTE LAINAS

## I20



Lame utilizzabili in complemento alle lame sezionatrici per evitare scheggiature nella parte inferiore del materiale lavorato. Questo tipo di lama viene utilizzato su quelle macchine che hanno la possibilità di regolare in altezza l'albero sul quale vengono montate.

These scoring blades are used together with panel sizing circular saw blades to avoid underside splintering.
This type of scoring blade is used on machines with adjustable arbor.

Sägeblatt für den Einsatz auf Plattensägen zum Vermeiden von Kantenausbrüchen auf der Plattenunterseite. Wird auf Maschinen eingesetze welche eine Höhenverstellung der Antriebswelle haben.

Este tipo de sierras vienen utilizadas junto a las sierras seccionadoras para evitar el astillado en la parte inferior del panel y pueden ser utilizadas en todo tipo de máquinas, especialmente en las que no admiten la regulation del eje in altura.

| Art. Nr. | Ø D (mm) | B/b (mm) | Ø d (mm) | Z | Type | € |
|---|---|---|---|---|---|---|
| I2010028024 | 100 | 2,8÷3,6/1,8 | 20* | 12+12 | FLAT | |
| I2012028024 | 120 | 2,8÷3,6/1,8 | 20* | 12+12 | FLAT | |

*** Foro Ø 22 mm a richiesta**

*** Bore Ø 22 mm on request**

*** Bohrung Ø 22 mm auf Anfrage**

*** Disponible tambien con eje Ø 22 mm**

# TAL2FM

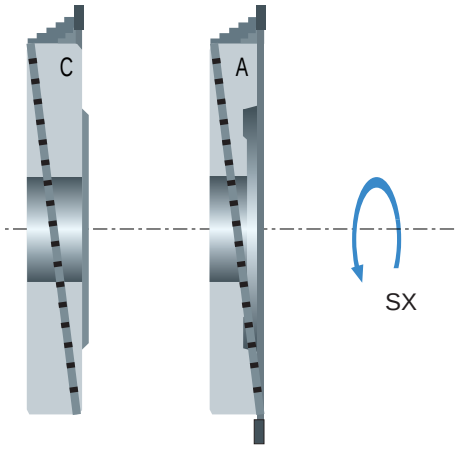
## TRUCIOLATORE IN LEGA LEGGERA
## HOGGING UNIT IN LIGHT ALLOY
## LEICHTMETALL-SEGMENT-ZERSPANER
## TRITURADORES EN ALUMINIO CON SECTORES

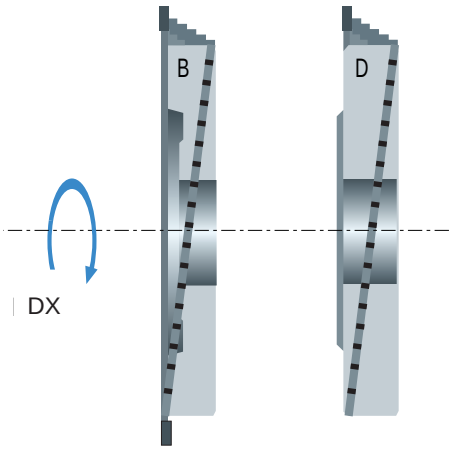
Il corpo in lega leggera è corredato da 4 oppure 6 «settori» con taglienti in HW riaffilabili come una sega circolare e sostituibili.
L'accoppiamento di più elementi per spessori di taglio multipli di 30 mm può avvenire mediante specifico assemblaggio da richiedere in sede di ordinazione.
I tipi «A» e «B» hanno il mozzo interno e i tipi «C» e «D» il mozzo a filo con lo spessore del corpo.

The light alloyed body is equipped with 4 or 6 «segments» with TCT cutting edges resharpenable like a sawblade, and with possibility of substitution.
The coupling of more elements for cutting widths with multiples of 30 mm can be made with a specific assembly, which must be required when ordering.
Types «A» and «B» have the internal hub, while «C» and «D» have the hub in line with the body width.

Ausführung des Körpers in Leichtmetall zur Bestückung mit 4 oder 6 austauschbaren und nachschärfbaren HW-Segmenten.
Nachschärfung wie bei HM-Kreissägen. Verbreiterung des Zerspaners durch 30 mm breite Körper durch eine besondere Fixierung möglich jedoch bei Bestellung zu erwähnen.
Bei den Typen A und B ist der Bund nach innen versetzt. Bei den Typen C und D ist der Bund mit dem Werkzeugkörper plan.

Este triturador puede tener 4 o 6 sectores cortantes, los cuales se pueden afilar a la misma manera de una sierra circular y son recambiables.
La ventaja de esta herramienta es que es muy versatil, pues acoplando mas cuerpos entre ellos se pueden trabajar superficies a múltiples de 30 mm (ej. 2 trituradores = espesor 60 mm , 3 trituradores = espesor 90 mm).
En tal caso, favor de contactar a Stark Spa para poderles cotizar la modificacion del cuerpo (pinos de arrastre especiales).




**Corpo truciolatore**
**Hogging unit body**
**Zerspanerkörper**
**Cuerpo triturador**

| Ø D (mm) | B (mm) | Ø d (mm) | Z | Type | | RPM (max) | Rotation | Art. Nr. | € |
|---|---|---|---|---|---|---|---|---|---|
| 250 | 30 | 60/80 | 32 | A | 4 | 6000 | SX | ●TAL2FM01 | |
| 250 | 30 | 60/80 | 32 | B | 4 | 6000 | DX | ●TAL2FM02 | |
| 300 | 30 | 60/80 | 42 | A | 6 | 5000 | SX | ●TAL2FM03 | |
| 300 | 30 | 60/80 | 42 | B | 6 | 5000 | DX | ●TAL2FM04 | |
| 350 | 30 | 60/80 | 48 | A | 6 | 4000 | SX | ●TAL2FM05 | |
| 350 | 30 | 60/80 | 48 | B | 6 | 4000 | DX | ●TAL2FM06 | |
| 250 | 30 | 60/80 | 32 | C | 4 | 6000 | SX | ●TAL2FM11 | |
| 250 | 30 | 60/80 | 32 | D | 4 | 6000 | DX | ●TAL2FM12 | |
| 300 | 30 | 60/80 | 42 | C | 6 | 5000 | SX | ●TAL2FM13 | |
| 300 | 30 | 60/80 | 42 | D | 6 | 5000 | DX | ●TAL2FM14 | |
| 350 | 30 | 60/80 | 48 | C | 6 | 4000 | SX | ●TAL2FM15 | |
| 350 | 30 | 60/80 | 48 | D | 6 | 4000 | DX | ●TAL2FM16 | |

**Lama circolare per truciolatore**
**Circular saw for hogging unit**
**Kreissäge für Zerspaner**
**Sierra circular para triturador**

| Ø D | B | Ø d | Z | Rotation | Art. Nr. | € |
|---|---|---|---|---|---|---|
| 255 | 4,2 | 155 | 40 | DX | ●STR1FM20 | |
| 255 | 4,2 | 155 | 60 | DX | ●STR1FM22 | |
| 300 | 4,2 | 155 | 48 | DX | ●STR1FM24 | |
| 300 | 4,2 | 155 | 72 | DX | ●STR1FM26 | |
| 350 | 4,2 | 200 | 84 | DX | ●STR1FM30 | |
| 255 | 4,2 | 155 | 40 | SX | ●STR1FM21 | |
| 255 | 4,2 | 155 | 60 | SX | ●STR1FM23 | |
| 300 | 4,2 | 155 | 48 | SX | ●STR1FM25 | |
| 300 | 4,2 | 155 | 72 | SX | ●STR1FM27 | |
| 350 | 4,2 | 200 | 84 | SX | ●STR1FM31 | |

| Kit di ricambio per articoli<br>Spare parts kit for articles<br>Ersatzteile für Artikel<br>Set de repuestos por articolo | Caratteristiche<br>Characteristics<br>Bezeichnung<br>Caracteristicas | Vite fissaggio lama<br>Sawblade screw<br>Schraube für Kreissägen<br>Tornillo sujeción sierra | Vite fissaggio settore<br>Segment screw<br>Schraube für Segment<br>Tornillo sujeción sector | Settore<br>Segment<br>Segment<br>Sector | Settore<br>Segment<br>Segment<br>Sector | Settore<br>Segment<br>Segment<br>Sector |
|---|---|---|---|---|---|---|
| TAL2FM | Cod. no. kit<br>Code kit<br>Art. Nr. Kit<br>Cod. Num. Set | 500605 | 500701 | 601107 | 601108 | 601109 |
| | Dim./Dim./Abm./Dim. | M6x16 | M8x20 | Z = 8 · ∅ 245 | Z = 7 · ∅ 295 | Z = 8 · ∅ 345 |
| | N. pz. del kit<br>N. pc. in kit<br>N. VE/Stück<br>N. pcs. del set | 10 | 10 | 1 | 1 | 1 |
| | € pz./pc./St./pc. | | | | | |

Art. Nr. 400114 4 mm €
Art. Nr. 400115 5 mm €

# TAG1FM

## GRUPPO TRUCIOLATORE
## HOGGER SET
## WENDEPLATTEN-ZERSPANER
## TRITURADORES EN ACERO CON CUCHILLAS HW REVERSIBLE

Gli elementi che compongono un gruppo truciolatore possono essere di tre differenti diametri (Ø 234, 242 e 250 mm). La loro componibilità consente di ottenere pertanto diverse soluzioni nello sviluppo del profilo di taglio come si può vedere dagli esempi. Lo spessore del gruppo varia in base a multipli di 15 mm.

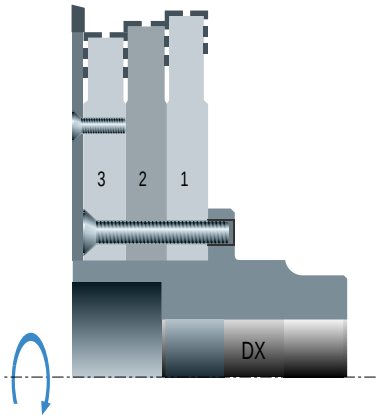
A hogger set consists of elements which can be of three different diameters (Ø234, 242 and 250 mm). Therefore this allows to obtain different profile solutions as per the attached examples. The thickness of the set varies on multiples of 15 mm.

Ausführung mit drei im Durchmesser unterschiedlichen und 15 mm starken Zerspaner-Elementen (Ø 234, 242, 250 mm), deren verschiedene Anordnung (siehe Beispiele) eine Vielzahl von Zerspanungsvarianten ermöglicht.

Este triturador viene surtido con cuerpo de acero y con cuchillas HW reversibles y desechables. La ventaja de esta herramienta consta en su versatilidad, pues acoplando mas cuerpos entre ellos se pueden trabajar superficies a múltiples de 15 mm (ej. 2 trituradores = espesor 30 mm, 3 trituradores = espesor 45 mm). En tal caso, favor de contactar a Stark Spa para poderles cotizar la modificacion del cuerpo (pinos de arrastre especiales).

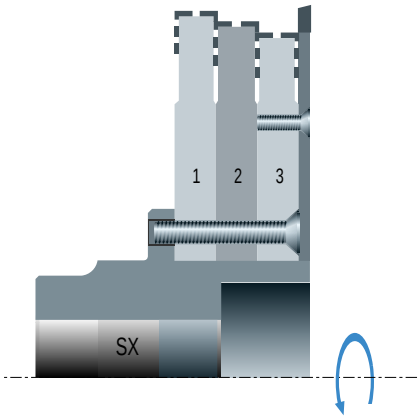
**Corpo truciolatore**
**Hogging unit body**
**Zerspanerkörper**
**Cuerpo triturador**

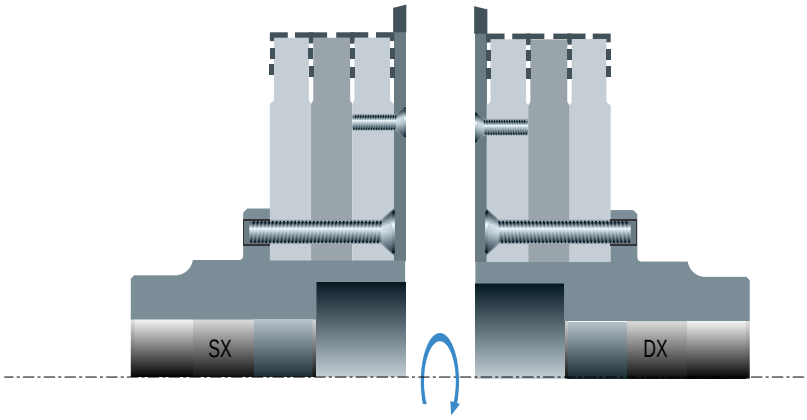
| Ø D | B | Ø d | Z | Type | RPM | Rotation | Art. Nr. | € |
|---|---|---|---|---|---|---|---|---|
| 250 | 15 | 80 | 8 | 1 | 6000 | RH | ●TAG1FM01 | |
| 242 | 15 | 80 | 8 | 2 | 6000 | RH | ●TAG1FM02 | |
| 234 | 15 | 80 | 8 | 3 | 6000 | RH | ●TAG1FM03 | |
| 250 | 15 | 80 | 8 | 1 | 6000 | LH | ●TAG1FM11 | |
| 242 | 15 | 80 | 8 | 2 | 6000 | LH | ●TAG1FM12 | |
| 234 | 15 | 80 | 8 | 3 | 6000 | LH | ●TAG1FM13 | |




**Lama circolare per truciolatore**
**Circular saw for hogging unit**
**Kreissäge für Zerspaner**
**Sierra circular para triturador**

| Ø D (mm) | B (mm) | Ø d (mm) | Z | Rotation | Art. Nr. | € |
|---|---|---|---|---|---|---|
| 255 | 4,2 | 80 | 56 | RH | ●STR1FM13 | |
| 255 | 4,2 | 80 | 56 | LH | ●STR1FM14 | |

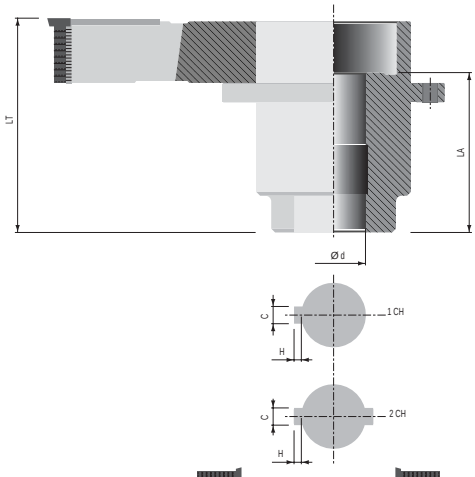


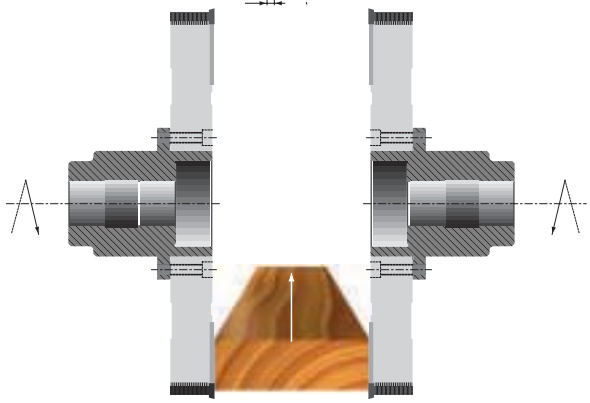



| Kit di ricambio per articoli<br>Spare parts kit for articles<br>Ersatzteile für Artikel<br>Set de repuestos por articolo | Caratteristiche<br>Characteristics<br>Bezeichnung<br>Caracteristicas | Boccola di accoppiamento<br>Coupling bush<br>Spannbüchsen<br>Casquillo de acoplamiento | Boccola di accoppiamento<br>Coupling bush<br>Spannbüchsen<br>Casquillo de acoplamiento | Anello distanziale<br>Spacing collar<br>Distanzring<br>Anillo distancial | Coltello<br>Knife<br>Messer<br>Cuchilla | Vite fissaggio boccola<br>Bush screw<br>Schraube für Büchsen<br>Tornillo sujeción casquillo | Vite fissaggio lama<br>Sawblade screw<br>Schraube für Kreissägen<br>Tornillo sujeción sierra |
|---|---|---|---|---|---|---|---|
| TAG1FM | Cod. no. kit<br>Code kit<br>Art. Nr. Kit<br>Cod. Num. Set | 120035 | 120040 | 100099 | 600401 | 500601 | 500605 |
| | Dim./Dim./Abm./Dim. | Ø 115x92x35 | Ø 115x92x40 | Ø 115x14x80 | 15x15x2 | M8x50 | M6x16 |
| | Chiavetta<br>Keyway<br>Keilnute<br>Chaveta | mm 10x4 | mm 12x5 | | | | |
| | N. pz. del kit<br>N. pc. in kit<br>N. VE/Stück<br>N. pcs. del set | 1 | 1 | 1 | 10 | 10 | 10 |
| | € pz./pc./St./pc. | | | | | | |

| Kit di ricambio per articoli<br>Spare parts kit for articles<br>Ersatzteile für Artikel<br>Set de repuestos por articolo | Caratteristiche<br>Characteristics<br>Bezeichnung<br>Caracteristicas | Tassello<br>Wedge<br>Spannbacken<br>Cuña | Vite tassello<br>Wedge screw<br>Spannschraube<br>Tornillo cuña |
|---|---|---|---|
| TAG1FM01/02/03 | Cod. no. kit<br>Code kit<br>Artikelnummer kit<br>Cod. Num. Set | 350065 | 502402 |
| TAG1FM11/12/13 | Cod. no. kit<br>Code kit<br>Artikelnummer kit<br>Cod. Num. Set | 350064 | 502402 |
| | N. pz. del kit<br>N. pc. in kit<br>N. VE/Stück<br>N. pcs. del set | 2 | 10 |
| | € pz./pc./St./pc. | | |

Art. Nr. 400114 4 mm €
Art. Nr. 400115 5 mm €



In fase di ordine è importante specificare il tipo di macchina sulla quale viene montato il truciolatore, e possibilmente tutte le dimensioni indicate, compresa la rotazione.

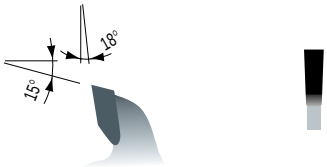
When ordering it is important to specify the type of machine on which the hogging unit is to be mounted and possibly all the indicated dimensions including rotation.

Bei Bestellung unbedingt Maschinentyp für den gewünschten Zerspaner angeben sowie alle aufgeführten Angaben und Drehrichtung angeben.

Al momento del pedido es importante especificar el tipo de máquina sobre la cual viene montado el triturador, y posiblemente todas las medidas indicadas, incluyendo la rotación.

# N02

## LAME CIRCOLARI PER INCASTRI
## GROOVING CIRCULAR SAW BLADES
## NUTKREISSÄGEBLATT MECH. VORSCHUB
## SIERRAS CIRCULARES PARA RANURAR



Adatta per l'esecuzione di incastri o per tagli longitudinali di legni teneri.

Suitable for longitudinal grain grooving of soft wood.

Geeignet zum Nuten un Schlitzen in Hölzern aller Art.

Adaptas para ranurar maderas blandas y duras.

| Art. Nr. | Ø D (mm) | B/b (mm) | Ø d (mm) | Z | Type | € |
|---|---|---|---|---|---|---|
| N0212520012 | 125 | 2,0/1,4 | 30 | 12 | FLAT | |
| N0212530012 | 125 | 3,0/2,0 | 30 | 12 | FLAT | |
| N0212540012 | 125 | 4,0/2,8 | 30 | 12 | FLAT | |
| N0212550012 | 125 | 5,0/3,5 | 30 | 12 | FLAT | |
| N0212560012 | 125 | 6,0/3,5 | 30 | 12 | FLAT | |
| N0215020018 | 150 | 2,0/1,4 | 30 | 18 | FLAT | |
| N0215030018 | 150 | 3,0/2,0 | 30 | 18 | FLAT | |
| N0215040018 | 150 | 4,0/2,8 | 30 | 18 | FLAT | |
| N0215050018 | 150 | 5,0/3,5 | 30 | 18 | FLAT | |
| N0215060018 | 150 | 6,0/3,5 | 30 | 18 | FLAT | |
| N0215080018 | 150 | 8,0/6,0 | 30 | 18 | FLAT | |
| N0215010018 | 150 | 10,0/8,0 | 30 | 18 | FLAT | |
| N0218040018 | 180 | 4,0/2,8 | 30 | 18 | FLAT | |
| N0218050018 | 180 | 5,0/3,5 | 30 | 18 | FLAT | |
| N0218060018 | 180 | 6,0/3,5 | 30 | 18 | FLAT | |
| N0218080018 | 180 | 8,0/6,0 | 30 | 18 | FLAT | |
| N0218010018 | 180 | 10,0/8,0 | 30 | 18 | FLAT | |

# S31

## LAME CIRCOLARI UNIVERSALI PER MACCHINE PORTATILI
## UNIVERSAL CIRCULAR SAW BLADES FOR PORTABLE MACHINES
## UNIVERSALKREISSÄGEBLÄTTER FÜR DEN EINSATZ AUF HANDKREISSÄGEN
## SIERRAS CIRCULARES UNIVERSALES PARA MÁQUINAS PORTATILES

Indicate per tutti i tipi di macchine portatili ed elettro-utensili.

Suitable for all portable machines and power tools.

Geeignet für tragbare und handbetriebene Maschinen.

Sierras ultradelgadas, son indicadas para todos los tipos de máquinas portatiles y para todo tipo de madera.

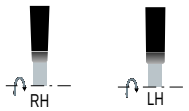
| Art. Nr. | Ø D (") | B/b (") | Ø d (") | Z | Type | € |
|---|---|---|---|---|---|---|
| S3118419524 | 7 1/4 | 1,95/1,2 | 5/8* | 24 | ATB | |
| S3118419540 | 7 1/4 | 1,95/1,2 | 5/8* | 40 | ATB | |
| S3118419560 | 7 1/4 | 1,95/1,2 | 5/8* | 60 | ATB | |

*** Foro Ø 1" a richiesta**

*** Bore Ø 1" on request**

*** Bohrung Ø 1" auf Anfrage**

*** Disponible tambien con eje Ø 1"**

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PER LAME "STARK" STANDARD PER MACCHINE SEZIONATRICI VEDERE A PAGG. 21-22

FOR “STARK” SAW BLADES PROGRAMME FOR PANELS SIZING MACHINES, PLEASE TURN TO PAGES 21-22

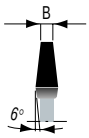
“STARK” SÄGEBLÄTTER FÜR PLATTENAUFTEILMASCHINEN SIEHE SEITE 21-22

PARA SIERRAS “STARK” STANDARD PARA MÁQUINAS SECCIONADORAS V. EN PÁG. 21-22

| Macchina<br>Machine<br>Maschine<br>Máquina | Ø | B | d | Z |
|---|---|---|---|---|
| Felder | 80 | 2,8÷3,6 | 20 | 10+10 |
| Altendorf | 100 | 2,8÷3,6 | 22 | 12+12 |
| Panhans | 100 | 2,8÷3,6 | 20 | 12+12 |
| 684+685/A, Martin T70<br>Schelling KS<br>GMC KGS 610 S | 110 | 2,8÷3,6 | 20 | 12+12 |
| Altendorf, Martin T70 | 120 | 2,8÷3,6 | 22 | 12+12 |
| Martin T72 A | 120 | 2,8÷3,8 | 22 | 12+12 |
| Holz Her, SCM S 1 | 120 | 2,8÷3,6 | 20 | 12+12 |
| Altendorf Vorritzsystem | 120 | 2,8÷3,6 | 50 | 12+12 |
| Altendorf, Griggio, SCM | 120 | 2,8÷3,8 | 50 | 12+12 |
| Altendorf, Griggio, SCM | 120 | 4,0÷5,0 | 50 | 12+12 |
| Martin | 120 | 4,0÷4,8 | 22 | 12+12 |
| Paoloni | 125 | 2,8÷3,6 | 20 | 12+12 |
| Panhans | 125 | 2,8÷3,8 | 50 | 12+12 |
| Giben, Mayer | 125 | 4,0÷4,8 | 45 | 12+12 |
| Paoloni, Panhans, Kölle | 125 | 4,0÷5,0 | 50 | 12+12 |
| Bäuerle | 160 | 2,8÷3,6 | 30 | 16+16 |
| Kölle | 180 | 2,8÷3,6 | 30 | 18+18 |
| Schelling | 180 | 4,0÷4,8 | 20 | 20+20 |
| Holzma | 180 | 4,4÷5,6 | 45 | 20+20 |
| SCM 450 Postforming | 200 | 4,0÷5,0 | 50 | 18+18 |

# TYPE 2*

## INCISORI PER MACCHINE SEZIONATRICI
## SCORING SAW BLADES PROGRAMME
## KONISCHE RITZSÄGEN
## INCISORES PARA MÁQUINAS SECCIONADORAS

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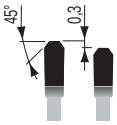
PER LAME "STARK" STANDARD PER MACCHINE SEZIONATRICI VEDERE A PAGG. 21-22

FOR “STARK” SAW BLADES PROGRAMME FOR PANELS SIZING MACHINES, PLEASE TURN TO PAGES 21-22

“STARK” SÄGEBLÄTTER FÜR PLATTENAUFTEILMASCHINEN SIEHE SEITE 21-22

PARA SIERRAS “STARK” STANDARD PARA MÁQUINAS SECCIONADORAS V. EN PÁG. 21-22

| Macchina<br>Machine<br>Maschine<br>Máquina | Ø | B | b | d | ML/TK | Z |
|---|---|---|---|---|---|---|
| Schelling | 100<br>120 | 3,0÷4,0<br>3,1÷4,3 | 2,6<br>2,8 | 20<br>20 | | 20K<br>24K |
| Panhas 693 / Euro 5 | 125 | 3,1÷4,3 | 2,8 | 20 | | 24K |
| Panhas 692 / Euro 5 | 125 | 4,4÷5,6 | 3,4 | 20 | | 24K |
| Martin T83/T84 | 125 | 3,1÷4,3 | 2,8 | 22 | | 24K |
| Homag | 125 | 4,4÷5,6 | 3,4 | 45 | | 24K |
| Martin T83/T84 | 127 | 4,4÷5,6 | 3,4 | 22 | | 24K |
| Giben | 127 | 3,8÷5,0 | 2,8 | 45 | | 24K |
| Giben, Mayer- Lombach PS 3+7 | 127 | 4,0÷5,2 | 3,4 | 45 | | 24K |
| Giben | 127 | 4,4÷5,6 | 3,4 | 45 | | 24K |
| Scheer FM 9+15 | 140 | 3,1÷4,3 | 2,8 | 16 | 1/6/33 | 32K |
| Euromac Holz Her | 140 | 4,4÷5,6 | 3,4 | 45 | | 28K |
| | 150 | 3,0÷4,0 | 2,6 | 30 | | 28K |
| SCM Z45 | 150 | 4,0÷5,2 | 3,4 | 30 | | 28K |
| Iron + Denz / PPA + PPQ | 150 | 4,2÷5,4 | 3,4 | 30 | | 28K |
| Mayer- Lombach PS 2 | 150 | 4,4÷5,6 | 3,4 | 30 | | 28K |
| Langzauner | 160<br>160<br>160 | 4,4–5,6<br>3,1–4,0<br>4,4–5,6 | 3,4<br>2,6<br>3,2 | 45<br>20<br>30 | | 28K<br>32K<br>28K |
| Giben | 160 | 4,4–5,6 | 3,2 | 45 | 3/11/70 | 28K |
| Gabbiani | 160 | 4,4–5,6 | 3,4 | 55 | 3/7/66 | 36K |
| Holzma | 175<br>175 | 4,4–5,6<br>4,6–5,8 | 3,5<br>3,5 | 45<br>45 | | 28K<br>28K |
| Scheer / FM 10/11/12 | 180 | 3,1–4,3 | 2,8 | 16 | 1/6/33 | 42K |
| Schelling, Anthon | 180 | 4,4–5,6 | 3,4 | 20 | | 28K |
| Panhans 693, Euro 12/32 | 180 | 4,4–5,6 | 3,4 | 30 | | 28K |
| Holzma | 180 | 4,8–5,8 | 3,5 | 45 | | 36K |
| Anthon, Schelling | 180 | 6,8–7,8 | 5,0 | 20 | | 36K |
| Holzma | 200 | 4,6–5,6 | 3,5 | 45W30° | | 36K |
| Holzma | 200 | 4,8–5,8 | 3,5 | 45W30° | | 36K |
| Holzma | 200 | 4,8–5,8 | 3,5 | 45 | | 36K |
| Holzma | 200 | 5,9–6,9 | 3,5 | 45 | | 36K |
| Holzma Typ 66 | 200 | 6,2–7,2 | 4,2 | 45 | | 36K |
| Scheer FM 16 | 200 | 3,2–4,3 | 2,8 | 30 | | 60K |
| Scheer FM 14/21/22 | 200 | 4,4–5,6 | 3,2 | 30 2/8, | 5/60 | 36K |
| Scheer FM 22 | 200 | 4,8–5,8 | 3,5 | 30 | 2/8, 5/60 | 36K |
| Schelling | 200 | 4,0–5,2 | 3,4 | 20 | | 24K |
| Schelling | 200 | 4,3–5,4 | 2,8/6,0 | 20 | abges. | 36K |
| Schelling | 200 | 4,4–5,6 | 3,5 | 20 | | 36K |
| Schelling | 200 | 4,4–5,6 | 3,4 | 20 | | 24K |
| Schelling FS,AS | 200 | 5,5–6,6 | 3,8 | 20 | | 36K |
| Schelling FS,AS | 200 | 6,2–7,2 | 4,2 | 20 | | 36K |
| Selco | 200 | 4,4–5,6 | 3,5 | 65 | 2/9/110 | 36K |
| Selco | 200 | 4,8–5,8 | 3,5 | 65 | 2/9/110 | 36K |
| Panhans 700 | 200 | 4,0–5,2 | 3,5 | 30 | | 36K |
| Holzma | 200 | 6,2–7,2 | 3,5 | 45 | | 36K |
| Giben | 215 | 4,4–5,6 | 3,2 | 50 | 3/15/80 | 42K |
| Holzma Typ 82 Postforming | 280 | 5,0 | 3,5 | 45 | | 84W |
| Holzma | 290 | 4,8–5,8 | 3,5 | 45 | | 42K |
| Selco | 300 | 4,6 | 3,2 | 65 | 2/9/110 | 72W |
| Giben | 300 | 4,4–5,6 | 3,5 | 50 | 3/15/80 | 48K |
| Holzma | 320 | 4,8–6,0 | 3,5 | 45 | | 48K |
| Holzma | 340 | 5,0 | 3,5 | 45 W30° | 3/14/65 | 48W |
| Holzma | 340 | 5,0 | 3,5 | 45 W30° | 3/14/65 | 108W |




| Macchina<br>Machine<br>Maschine<br>Máquina | Ø | B | b | d | ML/TK | Z |
|---|---|---|---|---|---|---|
| Scheer | 305 | 3,2 | 2,2 | 30 | | 60 |
| Scheelling | 350 | 4,4 | 3,0 | 30 | | 72 |
| Holzma | 380 | 4,8 | 3,5 | 60 | 2/14/100 | 72 |
| Holzma | 380 | 4,8 | 3,5 | 60 | 2/14/100 | 84 |
| Scheer | 400 | 4,25 | 3,0 | 30 | | 72 |
| Scheer | 400 | 4,4 | 3,0 | 30 | | 72 |
| Holzma | 450 | 4,8 | 3,5 | 60 | 2/14/125 | 72 |
| Schelling | 460 | 4,4 | 3,2 | 30 | | 84 |
| Holzma | 500 | 4,8 | 3,5 | 60 | 2/11/115 | 72 |
| Holzma | 520 | 4,8 | 3,5 | 60 | 2/11/115+2/19/120 | 84 |
| Holzma Typ 33 | 540 | 4,8 | 3,5 | 60 | 2/19/120+2/11/115 | 84 |
| Schelling | 550 | 5,5 | 3,8 | 40 | | 60 |
| Holzma | 600 | 5,8 | 4,0 | 60 | 2/19/120+2/11/148 | 72 |
| Holzma | 670 | 5,8 | 4,0 | 60 | 2/19/120+2/11/148 | 60 |
| Schelling | 670 | 6,2 | 4,2 | 40 | | 60 |
| Holzma Typ 66 | 730 | 6,2 | 4,2 | 60 | 2/19/120+2/11/148 | 60 |

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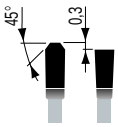
“STARK” SÄGEBLÄTTER FÜR PLATTENAUFTEILMASCHINEN SIEHE SEITE 21-22

PARA SIERRAS “STARK” STANDARD PARA MÁQUINAS SECCIONADORAS V. EN PÁG. 21-22

# TYPE 4*

## LAME CIRCOLARI PER MACCHINE SEZIONATRICI TCG
## PANEL SIZING SAW BLADES PROGRAMME
## SÄGEBLÄTTER FÜR TCG PLATTENAUFTEILMASCHINEN
## SIERRAS CIRCULARES PARA MÁQUINAS SECCIONADORAS TCG

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PER LAME "STARK" STANDARD PER MACCHINE SEZIONATRICI VEDERE A PAGG. 21-22

FOR “STARK” SAW BLADES PROGRAMME FOR PANELS SIZING MACHINES, PLEASE TURN TO PAGES 21-22

“STARK” SÄGEBLÄTTER FÜR PLATTENAUFTEILMASCHINEN SIEHE SEITE 21-22

PARA SIERRAS “STARK” STANDARD PARA MÁQUINAS SECCIONADORAS V. EN PÁG. 21-22

| Macchina<br>Machine<br>Maschine<br>Máquina | Ø | B | b | d | KS/ML/TK | Z |
|---|---|---|---|---|---|---|
| Scheer | 240 | 3,2 | 2,2 | 30 | 2/6/42 | 54 |
| Panhans Euro 10 | 300 | 4,4 | 3,0 | 30 | 2/10/60 | 60 |
| Homag CH03 | 300 | 4,4 | 3,0 | 75 | | 72 |
| Mayer | 305 | 4,0 | 2,8 | 30 | | 54 |
| | 305 | 4,4 | 3,0 | 30 | 2/10/60 | 54 |
| | 305 | 4,4 | 3,0 | 30 | 2/10/60 | 60 |
| Panhans Euro 12 | 350 | 4,4 | 3,2 | 30 | 2/10/60 | 54 |
| Panhans Euro 13 | 350 | 4,4 | 3,2 | 30 | 2/10/60 | 72 |
| Scheer FM 21 | 350 | 4,4 | 3,2 | 30 | 2/8,5/60 | 72 |
| Scheer FM 21 | 350 | 4,25 | 3,2 | 30 | 2/8,5/60 | 72 |
| | 355 | 4,4 | 3,2 | 30 | | 54 |
| SCM | 355 | 4,0 | 2,8 | 30 | | 54 |
| Giben | 355 | 4,0 | 2,8 | 75 | | 54 |
| Giben | 355 | 4,4 | 3,2 | 75 | | 54 |
| Giben | 355 | 4,4 | 3,2 | 75 | | 72 |
| | 355 | 4,0 | 2,8 | 30 | | 72 |
| Panhans | 355 | 4,4 | 3,2 | 30 | 2/10/60 | 72 |
| | 355 | 4,4 | 3,2 | 80 | | 72 |
| Gabbiani | 355 | 4,4 | 3,2 | 80 | 4/8,5/100+2/7/110 | 72 |
| Schelling FM-H | 370 | 4,4 | 3,2 | 30 | | 72 |
| | 380 | 4,4 | 3,2 | 30 | | 72 |
| Holzma | 380 | 4,8 | 3,5 | 60 | 2/14/100 | 72 |
| Holzma | 380 | 4,8 | 3,5 | 60 | 2/14/100 | 84 |
| Holzma | 380 | 4,8 | 3,5 | 60 | 2/14/100 | 96 |
| Scheer | 400 | 4,25 | 3,2 | 30 | | 72 |
| Scheer | 400 | 4,4 | 3,2 | 30 | | 72 |
| Giben | 400 | 4,4 | 3,2 | 75 | 4/15/105 | 72 |
| | 400 | 4,4 | 3,2 | 80 | | 72 |
| Holzma | 420 | 4,6 | 3,2 | 60 | | 72 |
| Holzma | 420 | 4,8 | 3,5 | 60 | | 72 |
| Holzma | 420 | 4,8 | 3,5 | 60 | 3/14/76 | 84 |
| | 430 | 4,4 | 3,2 | 30 | | 72 |
| Selco | 430 | 4,4 | 3,2 | 80 | 2/9/130+4/19/120 | 72 |
| Giben | 430 | 4,4 | 3,2 | 75 | 4/15/105 | 96 |
| Prismatic | | | | | | |
| Panhans | 450 | 4,4 | 3,2 | 30 | | 72 |
| Holzma | 450 | 4,8 | 3,5 | 60 | 2/14/125 | 72 |
| Selco | 450 | 4,4 | 3,2 | 80 | 2/9/130+4/19/120 | 72 |
| Scheer FM 22 | 450 | 4,8 | 3,5 | 30 | 2/8,5/60 | 72 |
| Scheer FM 22 | 450 | 4,65 | 3,5 | 30 | 2/8,5/60 | 72 |
| Holzma Typ 11 | 450 | 4,8 | 3,5 | 60 | 2/14/125 | 84 |
| Selco | 450 | 4,8 | 3,5 | 80 | 2/9/130/+4/19/120 | 72 |
| Schelling | 460 | 4,4 | 3,2 | 30 | | 72 |
| Giben | 470 | 4,4 | 3,2 | 75 | 4/15/105 | 96 |
| Schelling AL/FL | 480 | 4,4 | 3,2 | 30 | | 80 |
| Selco | 480 | 4,8 | 3,5 | 80 | 4/19/120+2/9/130 | 72 |
| | 500 | 4,4 | 3,2 | 30 | | 60 |
| Teutomatik | 500 | 4,4 | 3,2 | 80 | | 60 |
| | 500 | 4,4 | 3,2 | 30 | | 72 |
| Holzma | 500 | 4,8 | 3,5 | 60 | 2/11/115 | 72 |
| Holzma | 520 | 4,8 | 3,5 | 60 | 2/19/120+2/11/115 | 60 |
| Schelling | 530 | 5,0 | 3,5 | 30 | | 60 |
| Anthon | 530 | 5,8 | 4,0 | 60 | 1/11/85 | 60 |
| | 550 | 5,2 | 3,6 | 60 | | 60 |
| Giben Matic | 565 | 5,0 | 3,5 | 100 | H 150 | 72 |
| Holzma | 570 | 4,8 | 3,5 | 60 | | 60 |
| Schelling | 580 | 5,5 | 3,8 | 40 | AT/FT | 60 |
| Holzma Typ 33 | 600 | 5,8 | 4,0 | 60 | 2/11/115+2/19/120 | 60 |
| Holzma 66 | 670 | 5,8 | 4,2 | 60 | 2/19/120+2/11/148 | 42 |
| Holzma | 670 | 5,8 | 4,0 | 60 | 2/19/120+2/11/148 | 60 |
| Schelling AS/FS | 680 | 6,2 | 4,2 | 40 | | 60 |
| Anthon | 700 | 6,0 | 4,4 | 80 | KS 1/17/110 | 60 |
| Anthon | 670 | 7,0 | 5,0 | 80 | KS 1/17/110 | 60 |