# Ipari kések

**Profilové a hoblovací nože**

Č. 760
Zn. „TATRA"
nezářené nástrojová ocel.

Č. 761
Zn. „HAD SPECIAL QUALITY"
nezářené chrom. wolfram. ušlechtilá ocel.

**PROFILOVÉ NOŽE**
dle naší profilové listiny, dřevěného vzorku nebo zaslaného nákresu, s otevřenými výřezy.
8 mm silné.

**Silnější** nože účtujeme za každý mm větší síly o 10% více.

Nože **s uzavřenými** výřezy jsou o 10% dražší.

| Šířka nože mm | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 110 | 120 | 130 | 140 | 150 | 160 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Délka nože Č. 760 K | 24·— | 29·— | 34·— | 40·— | 46·— | 52·— | 60·— | 66·— | 70·— | 78·— | 82·— | 88·— | 94·— |
| do 80 mm Č. 761 K | 36·— | 42·— | 51·— | 60·— | 69·— | 78·— | 90·— | 99·— | 105·— | 117·— | 123·— | 132·— | 141·— |
| 81—100 mm Č. 760 K | 28·— | 30·— | 36·— | 42·— | 50·— | 56·— | 64·— | 70·— | 76·— | 84·— | 88·— | 95·— | 100·— |
| Č. 761 K | 39·— | 45·— | 54·— | 63·— | 75·— | 84·— | 96·— | 105·— | 114·— | 126·— | 132·— | 140·— | 150·— |
| 101—120 mm Č. 760 K | 28·— | 32·— | 39·— | 44·— | 54·— | 60·— | 69·— | 74·— | 80·— | 90·— | 95·— | 96·— | 104·— |
| Č. 761 K | 42·— | 48·— | 57·— | 66·— | 81·— | 90·— | 102·— | 111·— | 120·— | 135·— | 139·— | 144·— | 156·— |
| 121—130 mm Č. 760 K | 30·— | 34·— | 40·— | 48·— | 58·— | 66·— | 72·— | 78·— | 84·— | 94·— | 97·— | 100·— | 110·— |
| Č. 761 K | 45·— | 51·— | 60·— | 72·— | 87·— | 99·— | 108·— | 117·— | 126·— | 141·— | 145·— | 150·— | 165·— |

Ceny rozumí se na 1 kus.

**Hoblovací nože na dužiny a podobně.**



Tvar **B** — Zn. „TATRA" nezářené nástrojová ocel. Č. 762

Tvar **C** — Zn. „HAD SPECIAL QUALITY" nezářené chrom. wolfram. ušlechtilá ocel. Č. 763

Tvar **D**

| délka nože mm | 80 | 90 | 100 | 120 | 140 | 160 |
|---|---|---|---|---|---|---|
| Síla 6 mm Č. 762, 1 ks K | 368·— | 416·— | 462·— | 553·— | 646·— | 739·— |
| Č. 763, 1 ks K | 552·— | 623·— | 692·— | 831·— | 970·— | 1109·— |
| Síla 7 mm Č. 762, 1 ks K | 396·— | 438·— | 484·— | 590·— | 677·— | 770·— |
| Č. 763, 1 ks K | 590·— | 652·— | 728·— | 871·— | 1016·— | 1159·— |
| Síla 8 mm Č. 762, 1 ks K | 395·— | 456·— | 507·— | 607·— | 711·— | 803·— |
| Č. 763, 1 ks K | 610·— | 681·— | 761·— | 919·— | 1066·— | 1219·— |
| Síla 10 mm Č. 762, 1 ks K | 502·— | 561·— | 624·— | 746·— | 872·— | 997·— |
| Č. 763, 1 ks K | 739·— | 827·— | 920·— | 993·— | 1287·— | 1471·— |
| Síla 12 mm Č. 762, 1 ks K | 963·— | 601·— | 707·— | 845·— | 966·— | 1126·— |
| Č. 763, 1 ks K | 846·— | 950·— | 1056·— | 1267·— | 1477·— | 1690·— |

ks = 1 běžný metr.

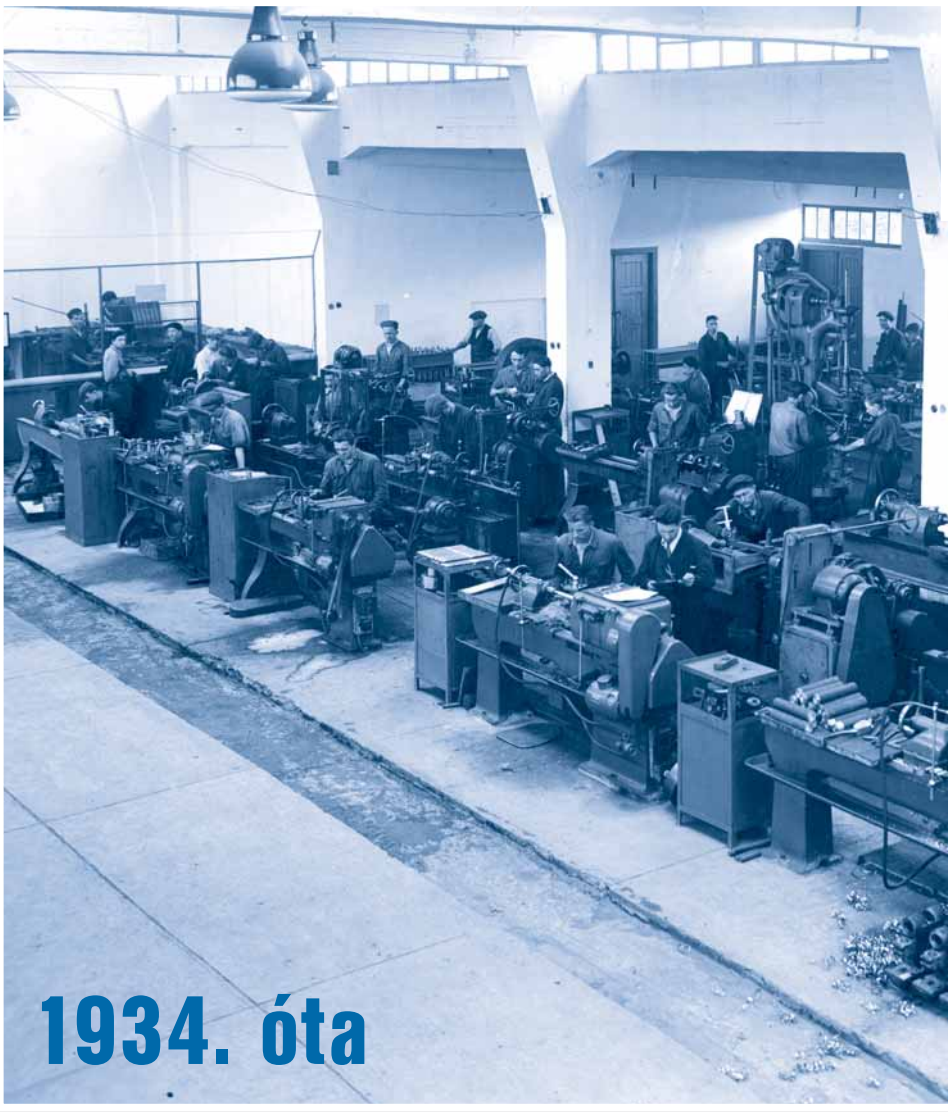


Č. 764
**Hoblovací nože s klopnou,** jsou o 80% dražší než hobl. nože č. 747, 748 a 749.

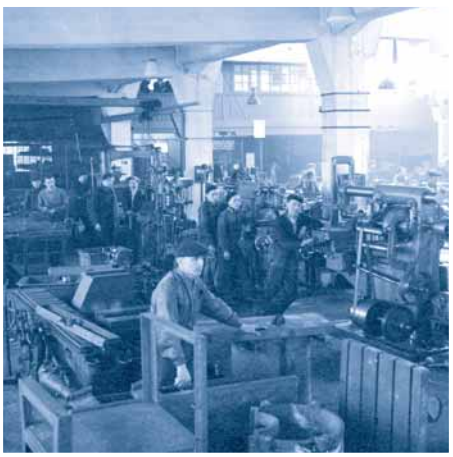
Č. 765
**Nože pro výrobu dřevité vlny** až 220 mm dlouhé, 10 mm široké.

| Síla mm | 1·5 | 2 | 2·5 | 3 |
|---|---|---|---|---|
| 1 kus K | 1·50 | 1·80 | 1·70 | 2·— |

**Při objednávce zašlete vzorek, šablonu neb přesný nákres.**



# 1934. óta



# Ipari kések

## IPARI KÉSEK GYÁRTÁSA

A PILANA TOOLS KNIVES jelenleg az egyik legnagyobb ipari kés gyártó Európában. 175 magasan kvalifikált munkaerőnek köszönhetően cégünk éves árbevétele eléri a 10 mill. eurót ( 280 000 db örlőkés, 250 000 db gyalugépkés, 40 000 db maróblenketta és 180 000 ipari kés ). A kiváló minőségnek és a kedvező árnak köszönhetően a kések 95%-t a világ több, mint 70 országába exportáljuk. A gyártáshoz speciálisan a kések számára kifejlesztett alapanyagot használunk ( DIN 1.3355, 1.3343, 1.2379, 1.2631, 1.2362), melyet neves német, osztrák és svéd acélgyártóktól szerzünk be. Késeink a legextrémebb munkakörülmények között is használhatók. A termeléshez a legmodernebb gyártási technológiát használjuk – lézeres kivágás, számítógéppel vezérelt edzőkemencékben történő hőkezelés és CNC vezérelt gépi forgácsolás. A gyártási technológia minőségét folyamatosan javítjuk, a tavalyi év folyamán több, mint 1 mill. euró értékű fejlesztést hajtottunk végre. 10.000 $m^2$-en 100-nál több gépünk működik. A termelésirányítás számítógépes vezérléssel történik. Vállalatunk pénzügyi helyzete stabil.

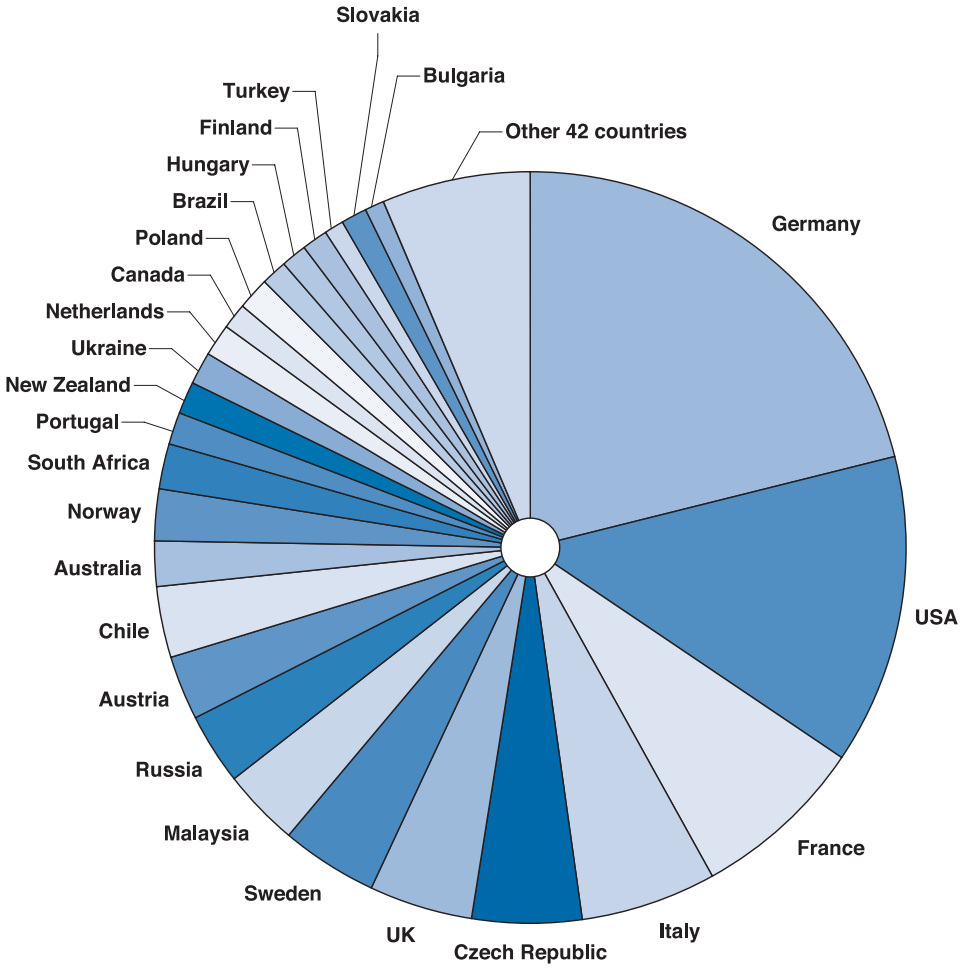
### MINŐSÉG ELLENŐRZÉS

A minőség biztosításának az alapja a folyamatos ellenőrzés, az állandó technológiai fejlesztés és a több, mint hetvenéves szakmai tapasztalat. ISO 9001 minőségbiztosítási rendszer szerint működünk. A vállalat minden egyes alkalmazottja személyesen felel munkája minőségéért, a legmagasabb szint elérésére törekszünk minden gyártási fázisban, hogy biztosan elejét vegyük az esetlegesen felmerülő vásárlói panaszoknak. Célunk az elégedett vásárló.

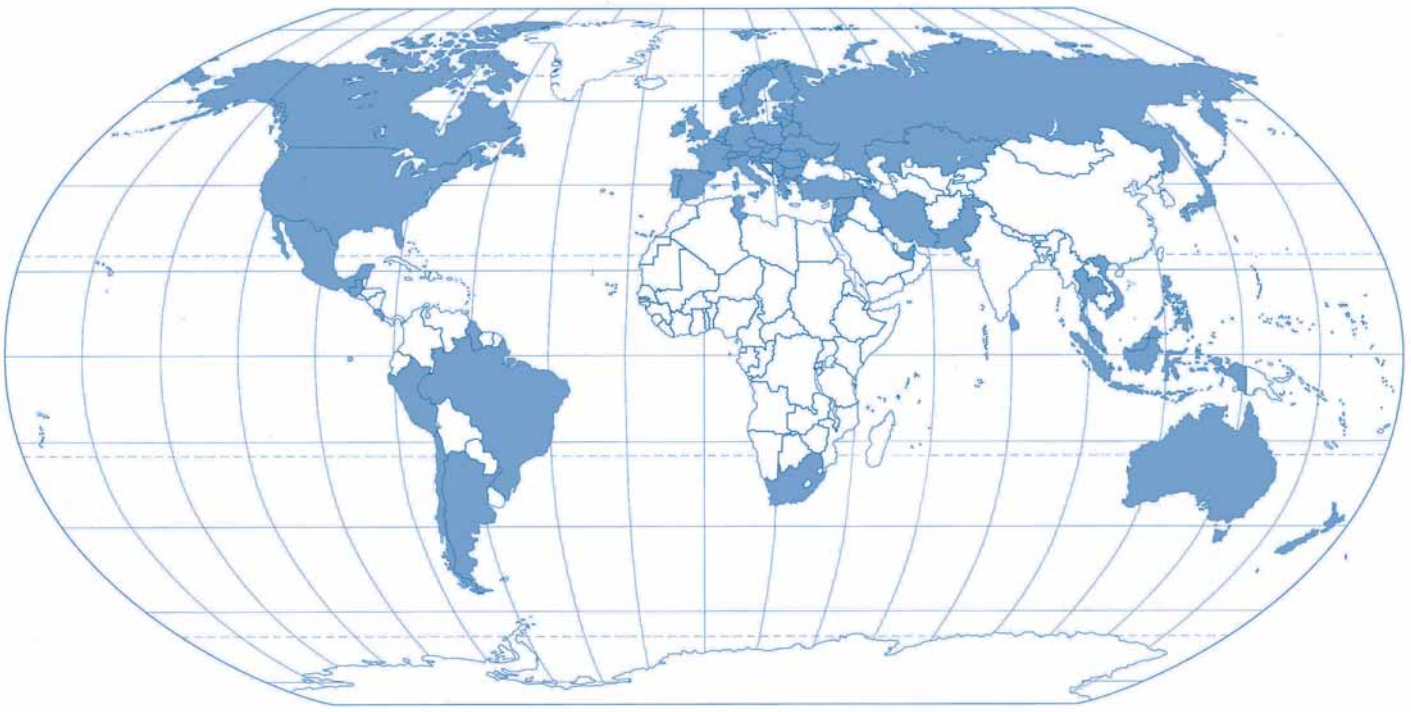
### MIÉRT VANNAK VEVŐINK A VILÁG TÖBB, MINT 70 ORSZÁGÁBÓL:

- A PILANA régi és elismert márka
- Termékeink ár – érték aránya kiváló
- Profi minőséget szállítunk, vásárlóink tudják mit vesznek
- Egyedi megrendelés alapján is gyártunk szerszámokat
- Folyamatosan javítjuk termékeink minőségét és növeljük használati értéküket, közvetlen szállításokkal csökkentjük a költségeket

# PILANA TOOLS KNIVES EXPORT




## EXPORT PIACAINK



# Ipari kések

## Tartalom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## Késgyártáshoz felhasznált acél anyagösszetétele szabványok szerint

| EURÓPA | VEGYI ÖSSZETÉTEL | USA | CSEH KÖZTÁR-SASÁG | AUSZTRIA | NÉMETORSZÁG | FRANCIAORSZÁG | LENGY-ELO-RSZÁG | AUSZTRIA | NAGY-BRITAN-NIA | SPANY-OL-ORSZÁG | SZLOVÉNIA |
|---|---|---|---|---|---|---|---|---|---|---|---|
| W.-Nr. | | AISI,SAE | ČSN | BÖHLER | DIN 13750 | AFNOR | PN/H | GOST | BS | UNE | Steel Ravne |
| 1.2003 | C 0,75; Si 0,35; Mn 0,7; Cr 0,35 | O 1 | 13180 | | 75Cr1 | | | 8Ch | | | 75Cr1 |
| 1.2235 | C 0,8; Si 0,32; Mn 0,4; Cr 0,55; V 0,2 | | 19419 | | 80CrV2 | | NCV 1 | 8ChF | | F520J | 80CrU2 |
| 1.0605 | C 0,75; Si 0,25; Mn 0,7 | 1074 | | | C75 | | | 75 | 80 HS | | Č 1832 |
| 1.2067 | C 1,02; Si 0,25; Mn 0,35; Cr 1,5 | L 3 | | | 100Cr6 | | NC4 | 9Ch1 | BL 3 | | O CR 4EX |
| 1.2379 | C 1,55; Si 0,25; Mn 0,35; Cr11,8; Mo 0,8; V 0,95 | D 2 | 19573 | K110 | X155CrVMo12-1 | Z160CDV12 | NC11LV | Ch12MF | BD 2 | F520A | OCR12VM |
| 1.2080 | C 2; Si 0,25; Mn 0,3; Cr 11,5 | | 19436 | K100 | X210Cr12 | Z200C12 | NC11 | CH12 | BD 3 | F5212 | OCR 12 |
| 1.2436 | C 2,1; Si 0,25; Mn 0,3; Cr 11,5; W 0,7 | D 6 | 19436 | K107 | X210CrW12 | Z210CrW12-01 | NC11 | CH12 | BD 6 | F5212 | OCR12SP |
| 1.2362 | C 0,62; Si 1,1; Mn 0,4; Cr 5,3; Mo 1,2; V 0,3 | A 8 | 19569 | K313 | X63CpMoV5-1 | | | 6Ch4M2FS | | | OCR12V2 |
| 1.2363 | C 1; Si 0,3; Mn 0,55; Cr 5,2; Mo 1,1; V 0,2 | A 2 | | K305 | X100CrMoV5-1 | X100CrMoV5-1 | NVLV | Ch6VF | BA 2 | F536 | CRH 78L |
| 1.2631 | C 0,53; Si 0,5; Mn 0,3; Cr 7,5; Mo 1,6; W 1,5 | | 19559 | K350 | X50CrMoW9-1-1 | | NZ4 | | | | CRV2 |
| 1.3343 | C 0,9; Cr 4,1; Mo 5; V 1,8; W 6,4 | M 2 | 19830 | S600 | S 6-5-2 | AS 6-5-2 | SW7M | R6M5 | BM 2 | F550A | BRM2 |
| 1.3344 | C 1,21; Cr 4,1; Mo 5; V 2,9; W 6,4 | M 3 | | S607 | S 6-5-3 | S 6-5-3 | | | | | |
| 1.3355 | C 0,75; Cr 4,1; V 1,1; W 18 | T 1 | 19824 | S200 | S 18-0-1 | HS 18-0-1 | SW18 | R18 | BT 1 | F5530 | |
| 1.3247 | C 1,1; Cr 3,9; Mo 9,2; V 1,2; W 1,4; Co8 | M 42 | | S500 | S 2-10-1-8 | HS 2-9-1-8 | SK8M | | BM 42 | F5617 | |
| 1.2550 | C 0,63; Si 0,6; Mn 0,3; Cr 1,1; V 0,18; W 2 | S 1 | 19733 | K455 | 60WCrV7 | 55WC20 | NZ3 | 6ChW2F | | F5242 | |
| 1.7102 | C 0,55; Si 1,45; Mn 0,65; Cr 0,6 | | 14260 | | 54SiCr6 | | | | | | 54SiCr6 |

# Gyalugépkések, rovátkolt maróblanketták

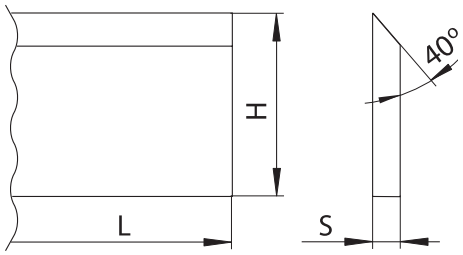
# Ipari kések

## Gyalugépkések

**Alapanyag:** HSS 6%W - 1.3343 – M2, HSS 18% W - 1.3355 – T1, HLS 13% Cr - 1.2379 – D2, DS – 1.2067 – szerszámacél

**Felhasználás:** természetes faanyagok megmunkálása

**Géptípus:** vastagoló gyalugépek és többfejes gyalugépek




### Jellemzők:

- alapanyag:: 1.3355 kemény fára, 1.3343 kemény és puha fára, 1.2379 puha fára, 1.2067 puha fára
- a gyalugépkések metrikus és angolszáz mértékegység méretben is készülnek
- a felületkezelt gyalugépkések külön megrendelésre készülnek. Élettartamuk akár megkétszereződhet.
- a gyalugépkések keménysége 59 és 64 HRC között változhat
- a hőkezelés speciális, számítógéppel vezérelt kemencékben történik.
- megrendelésre szabadon választható méretben készülnek

### Leggyakrabban használt gyalugépkések – mérettáblázat

| [L x H x S] | | | | | |
|---|---|---|---|---|---|
| 100x35x3.0 | 100x30x3.0 | 100x25x3.0 | 100x20x3.0 | 100x25x2.5 | 100x20x2.5 |
| 120x35x3.0 | 120x30x3.0 | 120x25x3.0 | 120x20x3.0 | 120x25x2.5 | 120x20x2.5 |
| 130x35x3.0 | 130x30x3.0 | 130x25x3.0 | 130x20x3.0 | 130x25x2.5 | 130x20x2.5 |
| 150x35x3.0 | 150x30x3.0 | 150x25x3.0 | 150x20x3.0 | 150x25x2.5 | 150x20x2.5 |
| 180x35x3.0 | 180x30x3.0 | 180x25x3.0 | 180x20x3.0 | 180x25x2.5 | 180x20x2.5 |
| 210x35x3.0 | 210x30x3.0 | 210x25x3.0 | 210x20x3.0 | 210x25x2.5 | 210x20x2.5 |
| 240x35x3.0 | 240x30x3.0 | 240x25x3.0 | 240x20x3.0 | 240x25x2.5 | 240x20x2.5 |
| 260x35x3.0 | 260x30x3.0 | 260x25x3.0 | 260x20x3.0 | 260x25x2.5 | 260x20x2.5 |
| 310x35x3.0 | 310x30x3.0 | 310x25x3.0 | 310x20x3.0 | 310x25x2.5 | 310x20x2.5 |
| 400x35x3.0 | 400x30x3.0 | 400x25x3.0 | 400x20x3.0 | 400x25x2.5 | 400x20x2.5 |
| 410x35x3.0 | 410x30x3.0 | 410x25x3.0 | 410x20x3.0 | 410x25x2.5 | 410x20x2.5 |
| 450x35x3.0 | 450x30x3.0 | 450x25x3.0 | 450x20x3.0 | 450x25x2.5 | 450x20x2.5 |
| 500x35x3.0 | 500x30x3.0 | 500x25x3.0 | 500x20x3.0 | 500x25x2.5 | 500x20x2.5 |
| 510x35x3.0 | 510x30x3.0 | 510x25x3.0 | 510x20x3.0 | 510x25x2.5 | 510x20x2.5 |
| 530x35x3.0 | 530x30x3.0 | 530x25x3.0 | 530x20x3.0 | 530x25x2.5 | 530x20x2.5 |
| 610x35x3.0 | 610x30x3.0 | 610x25x3.0 | 610x20x3.0 | 610x25x2.5 | 610x20x2.5 |
| 640x35x3.0 | 640x30x3.0 | 640x25x3.0 | 640x20x3.0 | 640x25x2.5 | 640x20x2.5 |
| 710x35x3.0 | 710x30x3.0 | 710x25x3.0 | 710x20x3.0 | 710x25x2.5 | 710x20x2.5 |
| 810x35x3.0 | 810x30x3.0 | 810x25x3.0 | 810x20x3.0 | 810x25x2.5 | 810x20x2.5 |
| 910x35x3.0 | 910x30x3.0 | 910x25x3.0 | 910x20x3.0 | 910x25x2.5 | 910x20x2.5 |
| 1000x35x3.0 | 1000x30x3.0 | 1000x25x3.0 | 1000x20x3.0 | 1000x25x2.5 | 1000x20x2.5 |
| 1010x35x3.0 | 1010x30x3.0 | 1010x25x3.0 | 1010x20x3.0 | 1010x25x2.5 | 1010x20x2.5 |
| 1050x35x3.0 | 1050x30x3.0 | 1050x25x3.0 | 1050x20x3.0 | 1050x25x2.5 | 1050x20x2.5 |
| 1220x35x3.0 | 1220x30x3.0 | 1220x25x3.0 | 1220x20x3.0 | 1220x25x2.5 | 1220x20x2.5 |

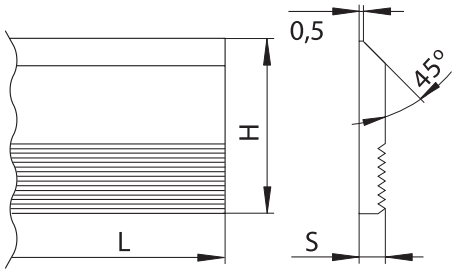
L – hosszúság (mm), H – szélesség(mm) S – vastagság (mm)

# Rovátkolt maróblanketták

**Alapanyag:** HSS 6%W - 1.3343 – M2, HSS 18% W - 1.3355 – T1, HLS 13% Cr - 1.2379 – D2

**Felhasználás:** profilmarás, deszkák és fahasábok marása

**Géptípus:** alsó marók, többoldalú profilmarók, egyengető és vastagsági gyalugépek




## Jellemzők:

- Alapanyag: 1.3355 kemény fára, 1.3343 kemény és puha fára, 1.2379 puha fára
- a maróblanketták metrikus és angolszáz mértékegység méretben készülnek
- megrendelésre szabadon választható méretben készülnek
- a maróbalanketták keménysége 58 és 63 HRC között változik, megrendelése más keménységet is biztosítunk
- a hőkezelés speciális, számítógéppel vezérelt kemencékben történik
- köszörült rovátkolás: 60 és 90
- élszög: standard 45 + fazetta 0,5 mm, egyéb élszög megrendelésre
- oldalszög 45, egyéb oldalszög megrendelésre

### Leggyakrabban használatos rovátkolt maróblanketták – mérettáblázat

| [L x H x S] | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 30x50x8 | 30x60x8 | 30x40x8 | 30x80x8 | 30x40x6 | 30x50x6 | 30x60x6 | 30x30x4 | 30x40x4 |
| 40x50x8 | 40x60x8 | 40x40x8 | 40x80x8 | 40x40x6 | 40x50x6 | 40x60x6 | 40x30x4 | 40x40x4 |
| 50x50x8 | 50x60x8 | 50x40x8 | 50x80x8 | 50x40x6 | 50x50x6 | 50x60x6 | 50x30x4 | 50x40x4 |
| 60x50x8 | 60x60x8 | 60x40x8 | 60x80x8 | 60x40x6 | 60x50x6 | 60x60x6 | 60x30x4 | 60x40x4 |
| 70x50x8 | 70x60x8 | 70x70x8 | 70x80x8 | 70x40x6 | 70x50x6 | 70x60x6 | 70x30x4 | 70x40x4 |
| 80x50x8 | 80x60x8 | 80x70x8 | 80x80x8 | 80x40x6 | 80x50x6 | 80x60x6 | 80x30x4 | 80x40x4 |
| 100x50x8 | 100x60x8 | 100x70x8 | 100x80x8 | 100x40x6 | 100x50x6 | 100x60x6 | 100x30x4 | 100x40x4 |
| 130x50x8 | 130x60x8 | 130x70x8 | 130x80x8 | 130x40x6 | 130x50x6 | 130x60x6 | 130x30x4 | 130x40x4 |
| 150x50x8 | 150x60x8 | 150x70x8 | 150x80x8 | 150x40x6 | 150x50x6 | 150x60x6 | 150x30x4 | 150x40x4 |
| 180x50x8 | 180x60x8 | 180x70x8 | 180x80x8 | 180x40x6 | 180x50x6 | 180x60x6 | 180x30x4 | 180x40x4 |
| 210x50x8 | 210x60x8 | 210x70x8 | 210x80x8 | 210x40x6 | 210x50x6 | 210x60x6 | 210x30x4 | 210x40x4 |
| 230x50x8 | 230x60x8 | 230x70x8 | 230x80x8 | 230x40x6 | 230x50x6 | 230x60x6 | 230x30x4 | 230x40x4 |
| 260x50x8 | 260x60x8 | 260x70x8 | 260x80x8 | 260x40x6 | 260x50x6 | 260x60x6 | 260x30x4 | 260x40x4 |
| 500x50x8 | 500x60x8 | 500x70x8 | 500x80x8 | 500x40x6 | 500x50x6 | 500x60x6 | 500x30x4 | 500x40x4 |
| 600x50x8 | 600x60x8 | 600x70x8 | 600x80x8 | 600x40x6 | 600x50x6 | 600x60x6 | 600x30x4 | 600x40x4 |
| 635x50x8 | 635x60x8 | 635x70x8 | 635x80x8 | 635x40x6 | 635x50x6 | 635x60x6 | 635x30x4 | 635x40x4 |
| 650x50x8 | 650x60x8 | 650x70x8 | 650x80x8 | 650x40x6 | 650x50x6 | 650x60x6 | 650x30x4 | 650x40x4 |

L – hosszúság (mm), H – szélesség(mm) S – vastagság (mm)

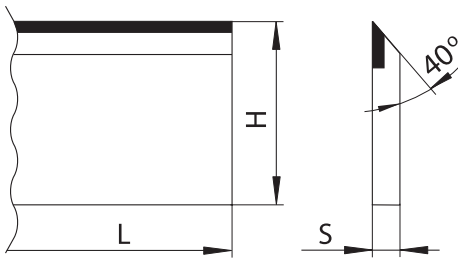
# Ipari kések

## Keményfémlapkás gyalugépkések

**Alapanyag:** nagyszilárdságú keményfém, megfelelő tartóssággal speciálisan fa alapanyagok megmunkálására

**Felhasználás:** kemény fa anyagok egyengetése és vastagítása, ragasztott falemezek megmunkálása, jó minőségű gyalulás

**Géptípus:** egyengető és vastagoló gépek




### Jellemzők:

- a keményfémlapkás gyalugépkések acél alaptestéhez ezüst-réz bázisú forrasztással rögzítik a keményfémlapkákat
- a gyalugépkések metrikus és angolszáz mértékegység méretben készülnek
- megrendelésre szabadon választható méretben készülnek

**Leggyakrabban használatos keményfémlapkás gyalugépkések – mérettáblázat**

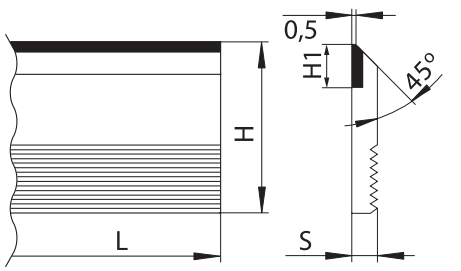
| [L x H x S] | | | | | |
|---|---|---|---|---|---|
| 100x35x3.0 | 310x35x3.0 | 810x35x3.0 | 210x30x3.0 | 500x30x3.0 | 1050x30x3.0 |
| 120x35x3.0 | 400x35x3.0 | 1050x35x3.0 | 240x30x3.0 | 510x30x3.0 | 180x25x3.0 |
| 130x35x3.0 | 410x35x3.0 | 100x30x3.0 | 260x30x3.0 | 530x30x3.0 | 210x25x3.0 |
| 150x35x3.0 | 510x35x3.0 | 120x30x3.0 | 310x30x3.0 | 610x30x3.0 | 260x25x3.0 |
| 180x35x3.0 | 530x35x3.0 | 130x30x3.0 | 400x30x3.0 | 640x30x3.0 | 310x25x3.0 |
| 210x35x3.0 | 610x35x3.0 | 150x30x3.0 | 410x30x3.0 | 710x30x3.0 | 810x25x3.0 |
| 240x35x3.0 | 640x35x3.0 | 180x30x3.0 | 450x30x3.0 | 810x30x3.0 | 1050x25x3.0 |

## Keményfémlapkás rovátkolt maróblanketták

**Alapanyag:** nagyteljesítményű kemény fém speciálisan fa alapanyagok megmunkálására

**Felhasználás:** profilmarás, deszkák és fahasábok forgácsolása

**Géptípus:** alsó marók, többfejes profilmarók, egyengető és vastagoló gyalugépek




### Jellemzők:

- a maróblanketták szerszámacél alaptestéhez ezüst-réz bázisú forrasztással rögzítik a keményfémlapkákat.
- a maróblanketták metrikus és angolszáz mértékegység méretben készülnek
- a H1 keményfémlapkák szélessége : 15,20,25,30
- megrendelésre egyéb méretkeben is készülnek

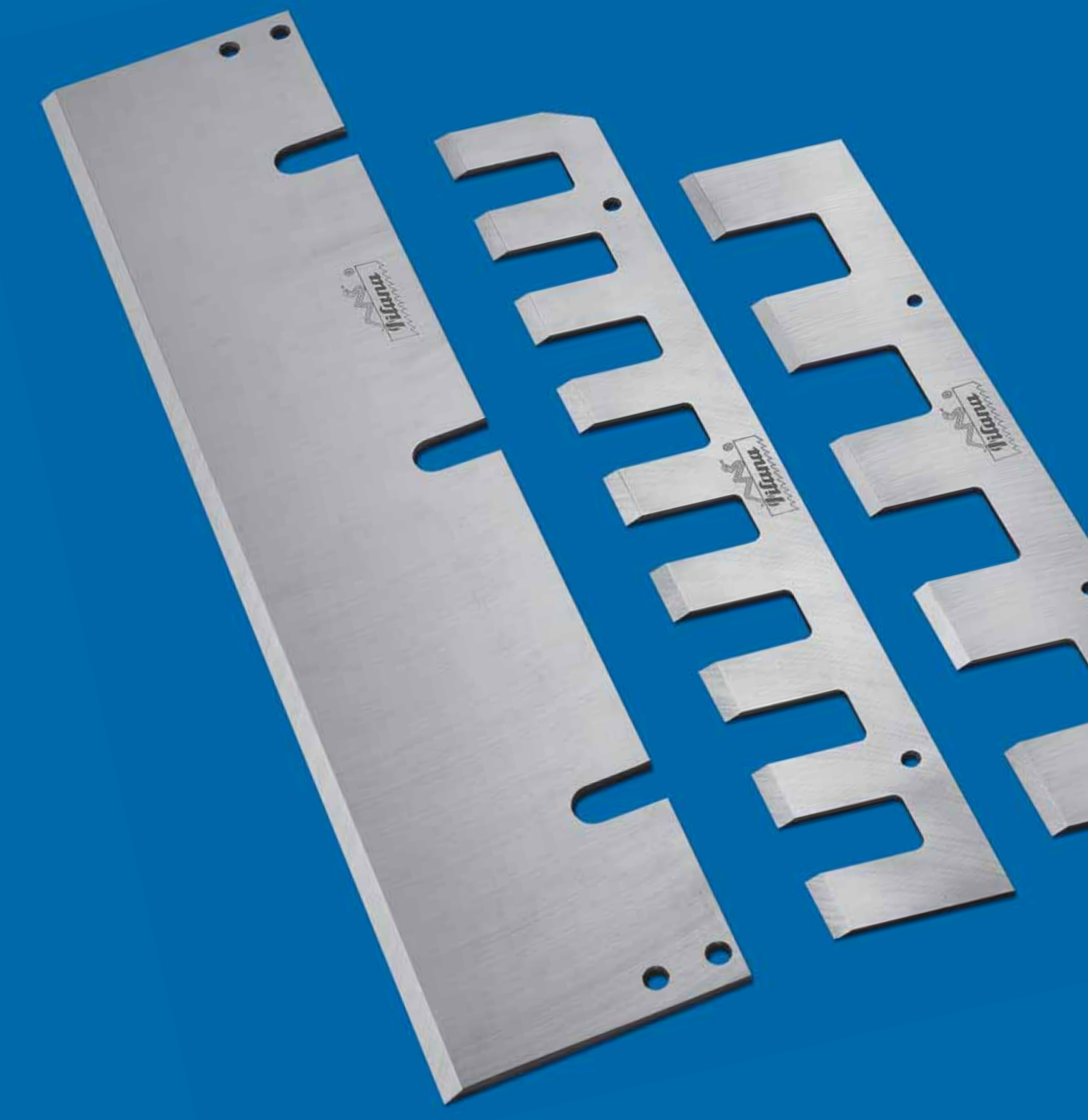
**Leggyakrabban használt keményfémlapkás maróblanketták – mérettáblázat**

| [L x H x S] | | | |
|---|---|---|---|
| 50x40x8 | 50x50x8 | 50x60x8 | 50x70x8 |
| 80x40x8 | 80x50x8 | 80x60x8 | 80x70x8 |
| 100x40x8 | 100x50x8 | 100x60x8 | 100x70x8 |
| 130x40x8 | 130x50x8 | 130x60x8 | 130x70x8 |
| 180x40x8 | 180x50x8 | 180x60x8 | 180x70x8 |
| 230x40x8 | 230x50x8 | 230x60x8 | 230x70x8 |
| 650x40x8 | 650x50x8 | 650x60x8 | 650x70x8 |



L – hosszúság (mm), H – szélesség(mm) S – vastagság (mm)

# Aprítógépkések faforgácslapokhoz



# Ipari kések

## Aprítógépkések faforgácslapokhoz

**Alapanyag:** speciális chipper acél faforgácslapok aprításához

**Felhasználás:** egyfázisú és kétfázisú faforgácslapgyártás végső műveletéhez

**Géptípus:** Pallmann, Maier, Klöckner, Pessa aprítógépek és első munkafázishoz Hombak gépekhez

### Jellemzők:

» aprítókések 55 és 57 HRC keménység között, megrendelésre egyéb keménységgel
» a hőkezelés speciális, számítógéppel vezérelt kemencékben történik
» élszög: 35 –44 géptipustól függően

### Leggyakoribb aprítógépkések – mérettáblázat

| [L x H x S] | | | | |
|---|---|---|---|---|
| **Hombak** | **Klöckner** | **Maier** | **Pallmann** | **Pessa** |
| 306,9x57x4 | 403x90x4 | 334x100x5 | 299x100x5 | 599x100x5 |
| 363,1x57x4 | 489x90x4 | 464x100x5 | 449x100x5 | |
| 365,6x75x4 | 501x90x4 | 464x90x5 | 524x100x5 | |
| 370,2x57x4 | | | 449x90x5 | |
| 525,5x62x4 | | | 449x85x3 | |
| 533,4x75x4 | | | 299x75x5 | |
| 539,3x57x4 | | | 449x90x3 | |
| 547,3x74x4 | | | | |

## Aprítógépkések OSB anyagra

**Alapanyag:** speciális chipper acél, aprító és örlőkésekre kifejlesztve

**Felhasználás:** OSB lapok gyártásának első munkafázisához

**Géptípus:** Pallman, Maier, Klöckner és CAE

### Jellemzők:

» keménység 55 –58 HRC között, megrendelésre egyéb kemyénységgel
» a hőkezelés speciális, számítógéppel vezérelt kemencékben történik

### Leggyakoribb aprítógépkések – mérettáblázat

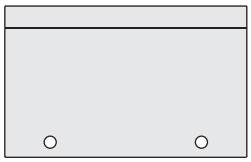
| [L x H x S] | |
|---|---|
| **CAE** | **Pallmann** |
| 469,9x69,85x5 | 603x83x5 |
| 726,85x82,5x6,35 | 680x83x5 |
| | 728x83x5 |
| | 803x83x5 |



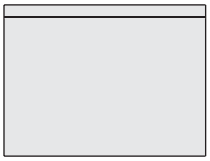
L – hosszúság (mm), H – szélesség (mm) S – vastagság (mm)

# Aprítógépkések faforgácslapokhoz

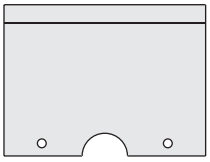
## BEZNER



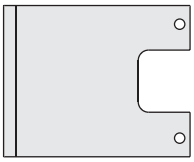
80 x 50 x 5



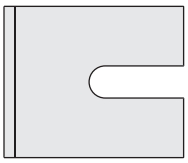
80 x 60 x 5



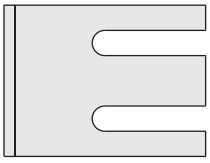
80 x 60 x 5



90 x 73 x 4

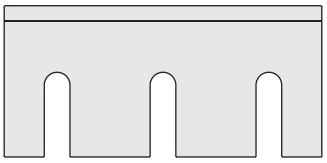


95 x 80 x 5



160 x 120 x 6

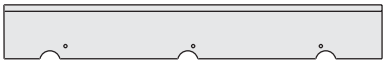
## BEZNER



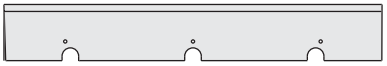
210 x 100 x 10

## CAE

469 x 69,8 x 5

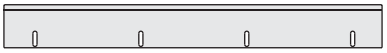


470 x 67 x 5



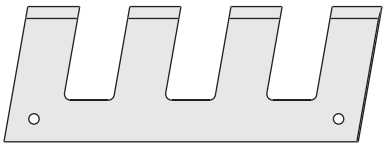
470 x 69,8 x 5

698,5 x 69,85 x 5

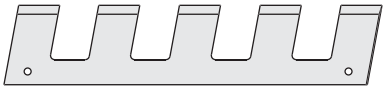


725,5 x 82,55 x 6,35

## HOMBAK

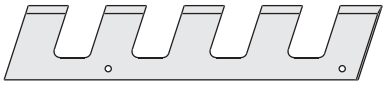


180 x 65 x 4



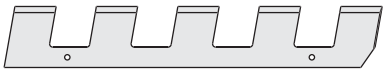
271 x 57 x 4

## HOMBAK

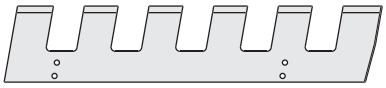


297 x 57 x 4

325 x 57 x 4



353 x 57 x 4

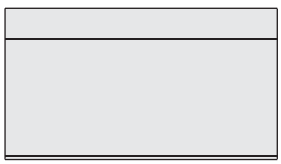


355 x 74 x 4

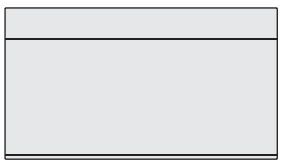
363 x 57 x 4

370 x 57 x 4

## JENZ



108 x 50 x 5

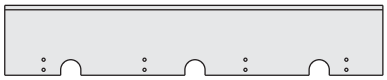


108 x 60 x 7

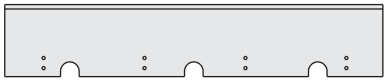
# Ipari kések

## Aprítógépkések faforgácslapokhoz

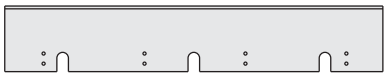
### KLÖCKNER



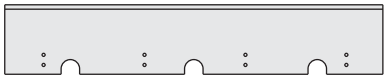
412 x 90 x 4



488 x 93 x 4

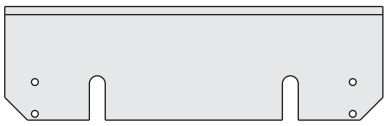


490 x 85 x 3,5

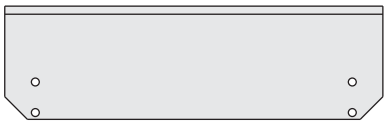


490 x 90 x 4

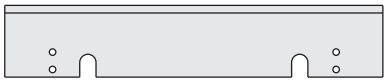
### MAIER



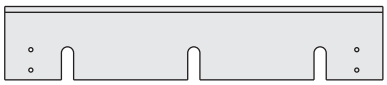
333 x 100 x 5



334 x 100 x 5

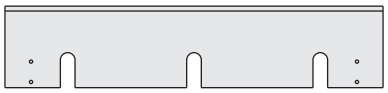


348 x 66 x 5

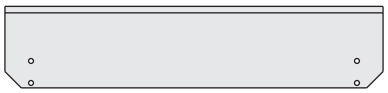


464 x 90 x 5

### MAIER

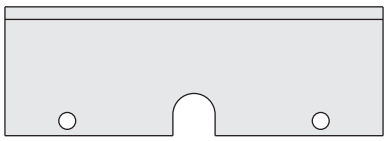


464 x 100 x 5

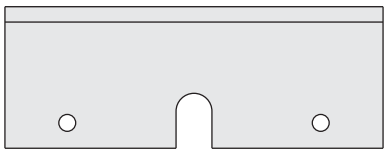


464 x 100 x 6

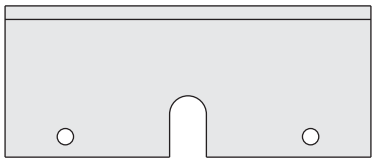
### PALLMANN



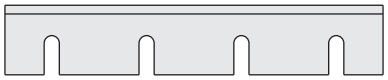
179 x 61 x 5



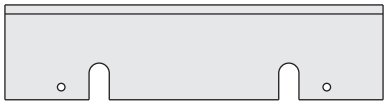
179 x 67 x 5



179 x 74 x 5

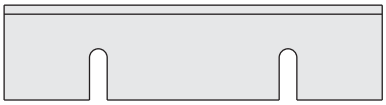


299 x 55 x 6

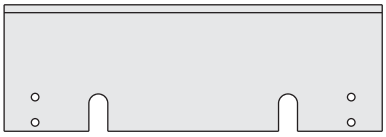


299 x 75 x 5

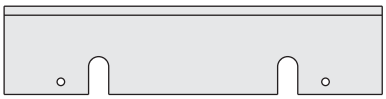
### PALLMANN



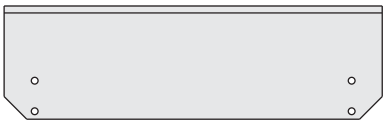
299 x 75 x 5



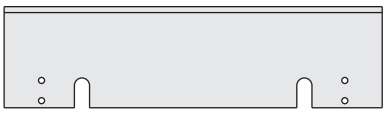
299 x 100 x 5



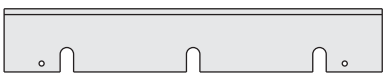
300 x 70 x 5



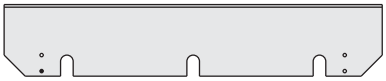
334 x 100 x 6,35



374 x 100 x 5



449 x 75 x 5

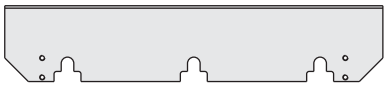


449 x 85 x 3

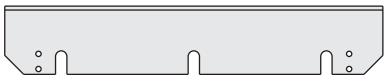
449 x 89 x 5

# Aprítógépkések faforgácslapokhoz

## PALLMANN



449 x 90 x 3



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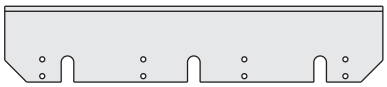

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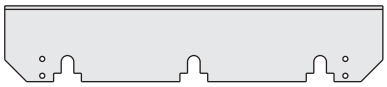

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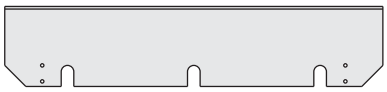
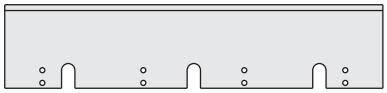
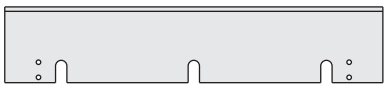


449 x 95 x 3



449 x 99 x 5

449 x 100 x 5



449 x 100 x 5

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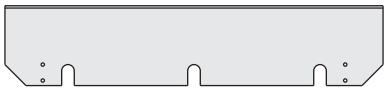

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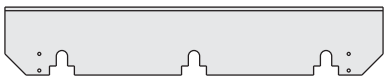

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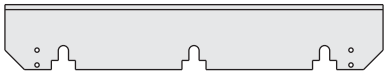
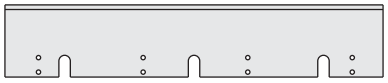


524 x 90 x 5



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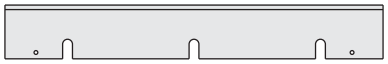
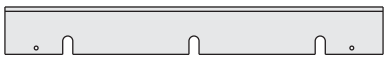
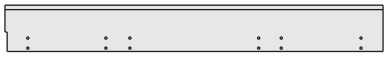


598 x 85 x 5



599 x 75 x 5

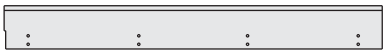
603 x 83 x 5



678 x 83 x 5

680 x 83 x 5

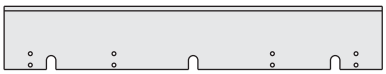
## PALLMANN



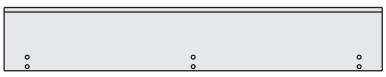
728 x 83 x 5

803 x 83 x 5

## PESSA



559 x 100 x 5



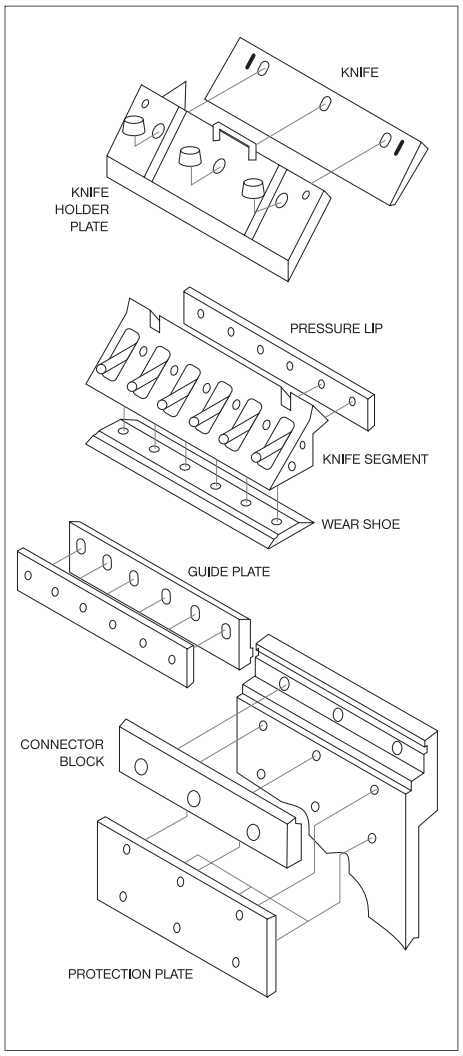
598 x 100 x 5

652,8 x 75 x 5

# Ipari kések

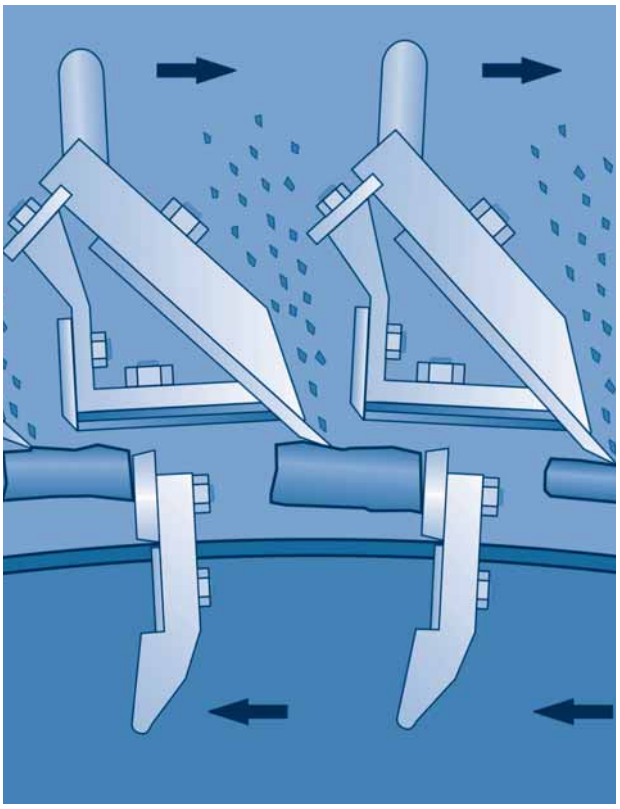
## Gyűrűs aprítógépkés tartozékok

| | |
|---|---|
| **Alapanyag:** | speciális chipper acél, aprító és örlőkésekre kifejlesztve, szerszámacél |
| **Felhasználás:** | két vagy egyfázisú faforgácslap gyártás befejező munkafázisa |
| **Géptípus:** | gyűrűs aprítógépek, pld: Pallmann, Maier, Klöckner, Pessa, Hombak |




**Gyártjuk:**

- kések
- felfogó
- nyomólap
- kés szegmens
- szorító lap
- vezető sín
- szorító léc
- összekötő blokk
- takaró léc

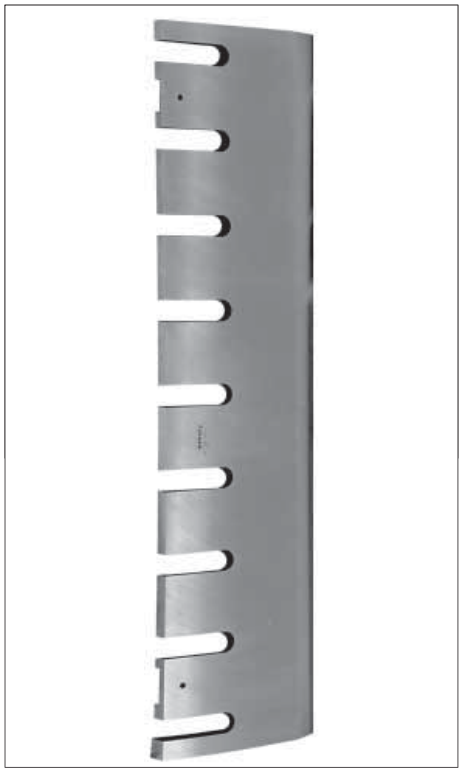


# Daráló kések

# Ipari kések

## Daráló kések

| | |
|---|---|
| **Alapanyag:** | speciális chipper acél, aprító és daráló késkre kifejlesztve |
| **Felhasználás:** | hulladékfa aprítás, forgács gyártás |
| **Géptípus:** | daráló kések |

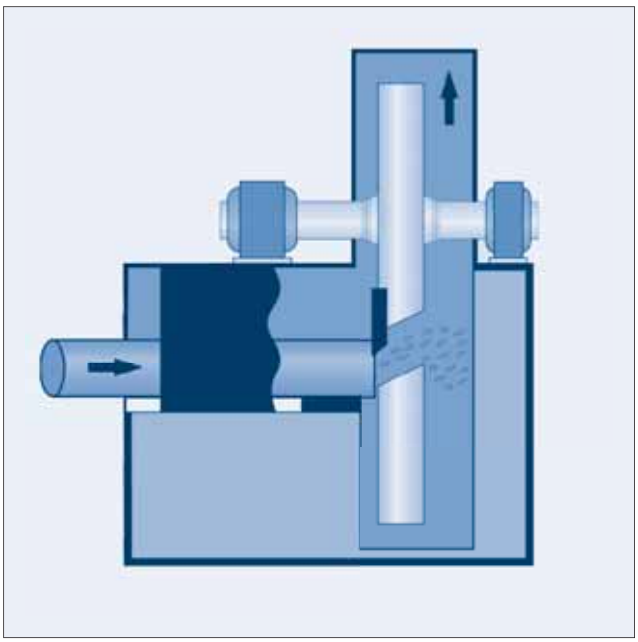


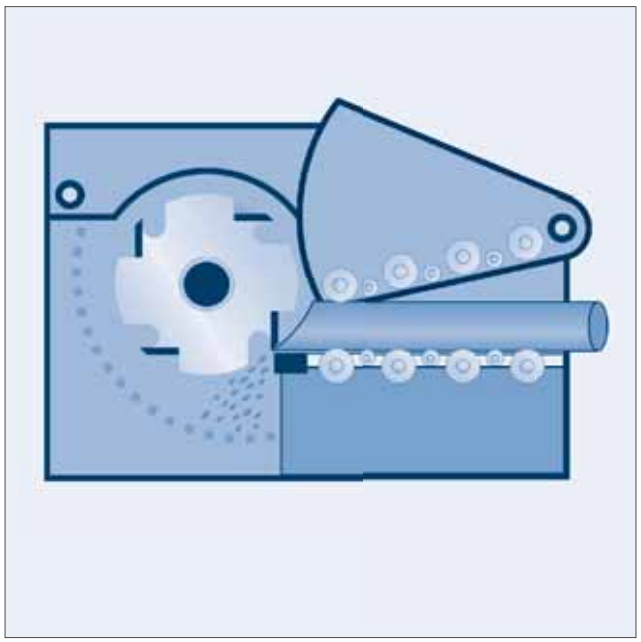
### Jellemzők:

» daráló kések 52 és 58 HRC között
» a hőkezelés speciális, számítógéppel vezérelt kemencékben történik
» élszög: 26 és 40 géptipustól és a felhasznált faanyagtól függően
» bármilyen kés gyártása adott dokumentáció vagy minta alapján
» a kések mellett még szállítunk ellenkéseket, nyomólapokat és egyéb elemeket

### Az alábbi géptipusokhoz gyártunk késeket

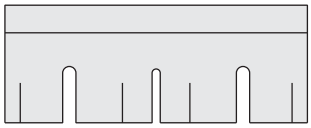
| | | | | | |
|---|---|---|---|---|---|
| Ahlstrom | Brush | Erjo | Jenz | Murraray | Rudnick |
| Altec | Bush | Esterer | Klöckner | Murrary | Segem |
| Ari | Camura | Ferrari | KMW | NHS | Schlising |
| Asplundh | Canadac | Fujikogio | Kockum | Nicolson | Siba |
| Bandit | Candac | Fulghum | Kone Wood | Olathe | Sjolins |
| Berkli | Carthage | Gustin Som | LGU | Pallmann | Tunissen |
| Bezner | Comact | Hedlund | Linder | Pessa | Vecoplan |
| Blafl Clawson | Demuth | Heinola | Maier | Pezzolato | Vermeer |
| Bongioann | Dosco | Husky | Mitts | Precision | Wayne |
| Bruks | Ducker | Jensen | Morbark | Rauma | Zeno |



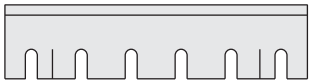


# Daráló kések

## ARI

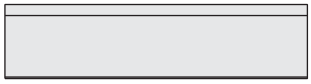


296 x 118 x 16



630 x 150 x 12

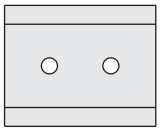
## ASPLUNDH / ALTEC



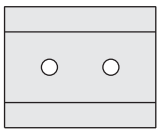
305 x 76,2 x 9,5

406 x 76,2 x 9,5

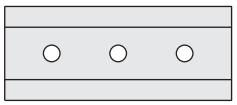
## BANDIT



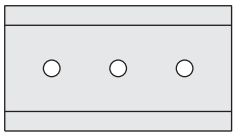
127x 101,6 x 9,5



127 x 101,6 x 12,7

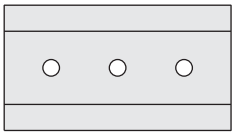


184 x 76,2 x 12,7

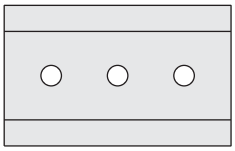


184 x 101,6 x 9,5

## BANDIT



184 x 101,6 x 12,7



184 x 114 x 12,7

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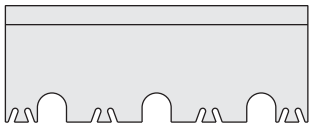
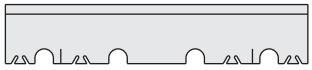
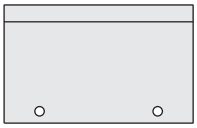


330 x 127 x 12,7

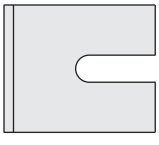


520 x 101,6 x 9,5

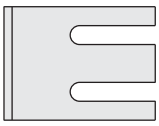
## BEZNER



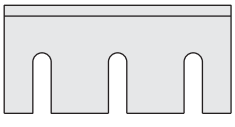
80 x 50 x 5



80 x 95 x 5

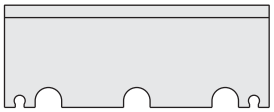


120 x 160 x 6

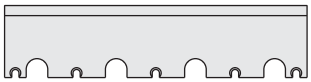


210 x 100 x 10

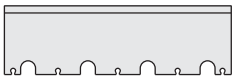
## BLACK CLAWSON



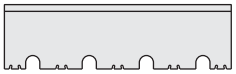
380 x 147 x 12,7



533 x 127 x 9,5

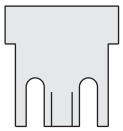


578 x 175 x 12,7

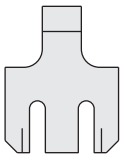


610 x 173 x 12,7

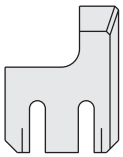
## BONGIANI



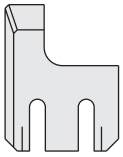
66 x 70 x 10



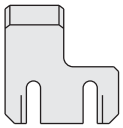
93 x 120 x 15 S



93 x 120 x 15 L



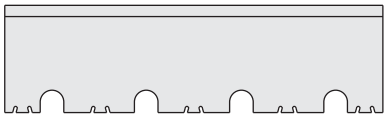
93 x 120 x 15 P



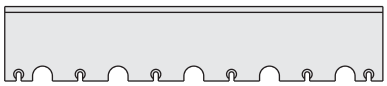
120 x 125 x 15 L

# Daráló kések

## BLACK CLAWSON

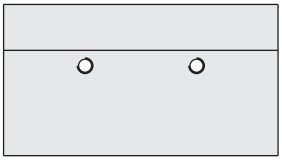


610x173x12,7
Model: 153"

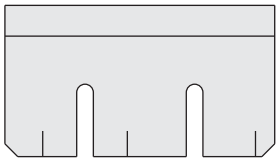


762x150x13
Model: 96"

## BRODBAECK

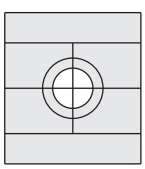


210,5x116x22



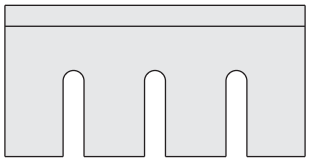
210,5x118x15

## BRUKS

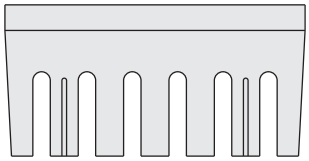


60x54x40
Model: 700,1

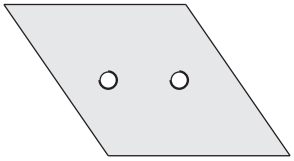
## BRUKS



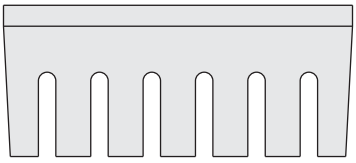
258x130x10



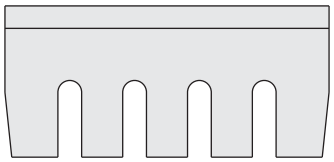
258x130x12



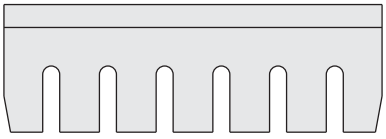
282x149x13



300x130x12
Model: 250S,250T K 300

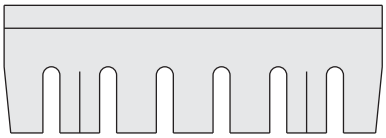


300x140x12

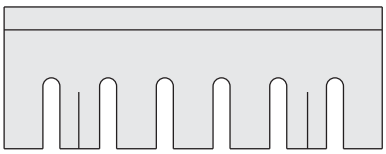


400x135x14
Model: 1200AH,1200M,1300,1700AH

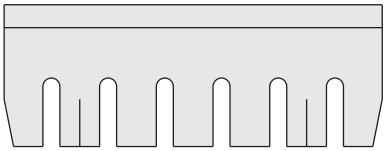
## BRUKS



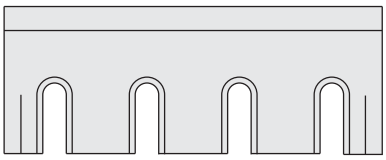
400x135x14
Model: 1200AH,1200M,1300,1700AH



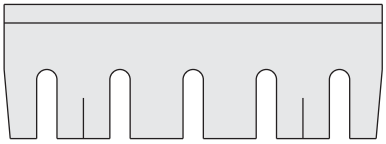
400x150x14



400x150x14



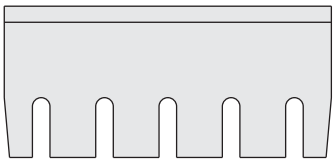
450x175x20
Model: 1500R



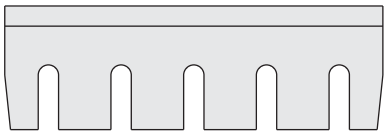
465x165x16
Model: 1500AH,1500M,1502M

# Daráló kések

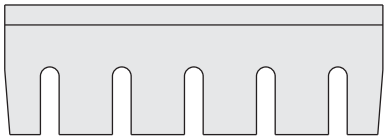
## BRUKS



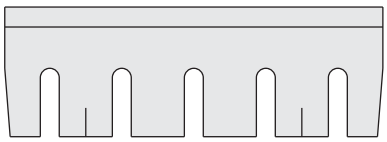
465x215x16
Model: 1500AH,1500M,1502M



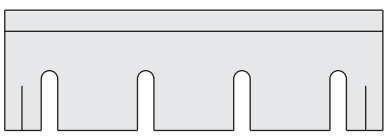
520x170x16



525x180x16
Model: 1700,1701,1702,1703,2000

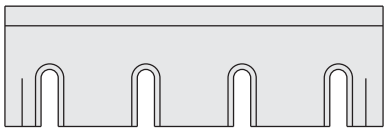


525x180x16
Model: 1700,1701,1702,1703,2000

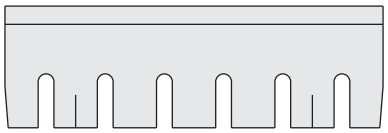


550x175x20
Model: 800 cCS,800CM,800CMT

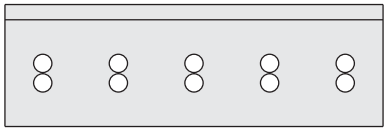
## BRUKS



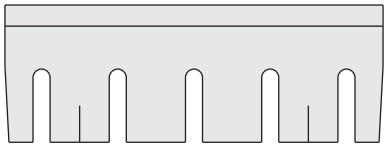
550x175x20
Model: 802,800,803CS/CM,812CS



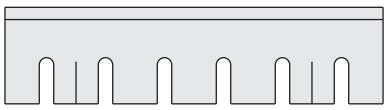
575x185x15/16
Model: 800CT,1000CT,820CS



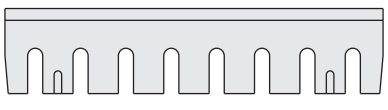
620x200x20



620x225x20
Model: 2100AH,2100M

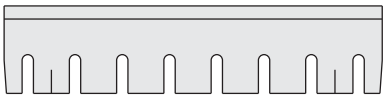


705x180x16
Model: 1202,1203CS/CM,1212CS



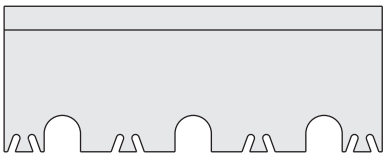
800x180x16

## BRUKS

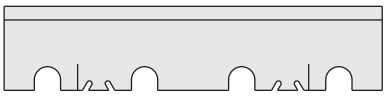


800x185x15/16
Model: 1001CT,803CT

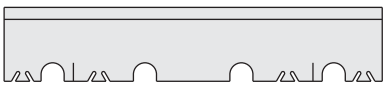
## BUSH



330x127x12,7

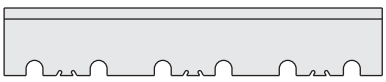


457,2x101,6x9,5
Model: 60"



520x101,6x9,5

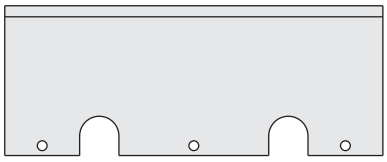
520,7x54x9,5
Model: 66"



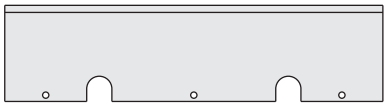
711,2x127x12,7
Model: 96"

# Daráló kések

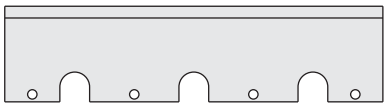
## CAE



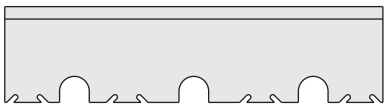
308x122x9,5



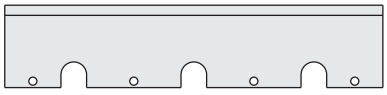
480x122x9,5



482,6x122x9,5

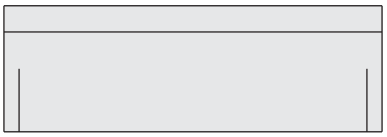


482,6x122,2x9,5
Model: 55"

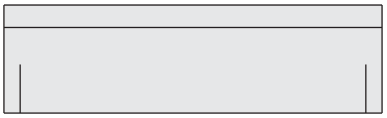


560x122x9,5

## CANADAC

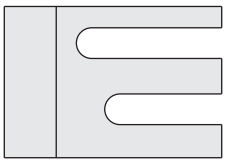


300x100x12

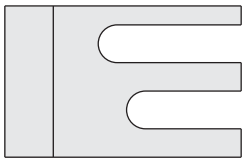


350x100x12

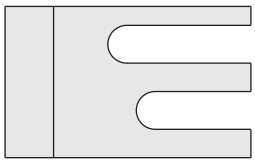
## CAPITAL



146,1x101,6x12,7

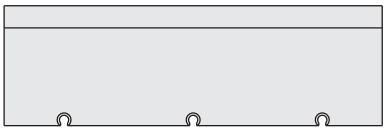


158,8x101,6x15,9

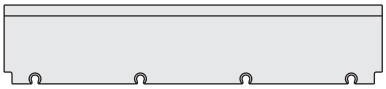


165,1x101,6x15,9

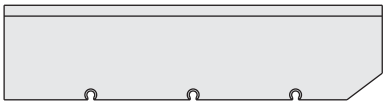
## CARTHAGE



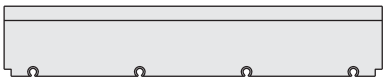
520,7x165x19
Model: 140"



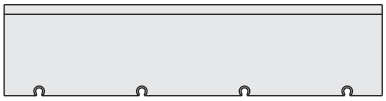
609,6x127x12,7



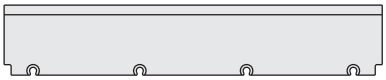
609,6x152,4x12,7
Model: 84"



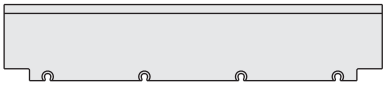
685,8x127x17,5



685,8x165,1x12,7
Model: 27"

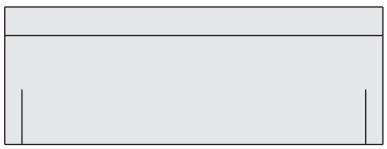


686x127x12,7
Model: 104



757,2x152,4x12,7
Model: 104

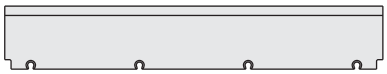
## CANADAC



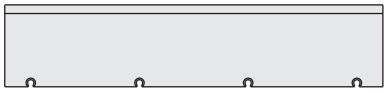
275x100x12

# Daráló kések

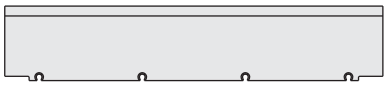
## CARTHAGE



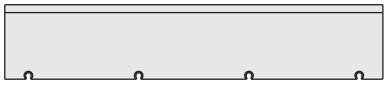
762x127x12,7



762x165x12,7
Model: 112"



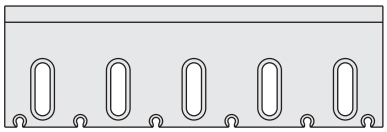
838x165x16



838,2x165,1x12,7
Model: 33"

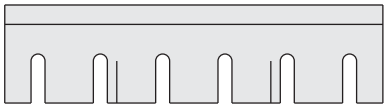
860x152x12,7

## CUMBERLAND



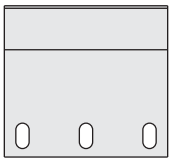
634,6x203,2x20,5

## DEMUTH



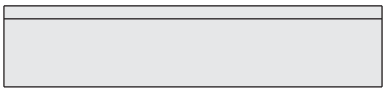
540x140x16

## DIEMER

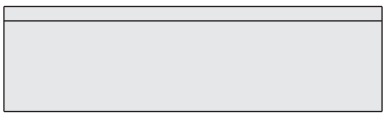


270x250x15

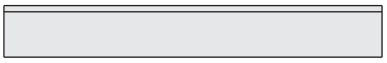
## ERJO



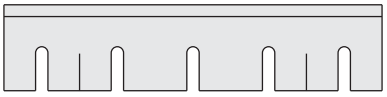
350x75x10



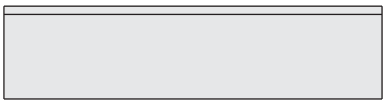
450x125x11/12
Model: 200SN,202,204,600MA



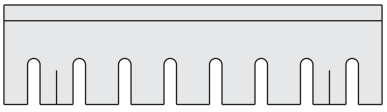
550x75x10



550x125x11/12
Model: 60-552,60-554,120-154

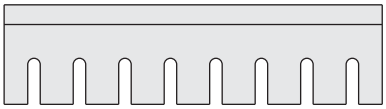


550x135x12

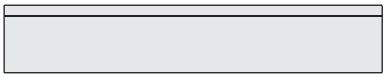


665x175x15/16

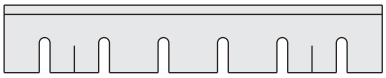
## ERJO



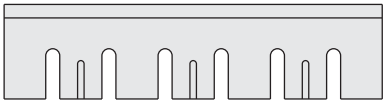
665x175x15/16



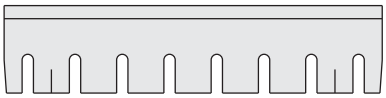
700x125x11/12



700x125x12
Model: 60-702,60-704,120-706

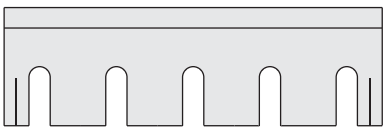


700x175x15/16

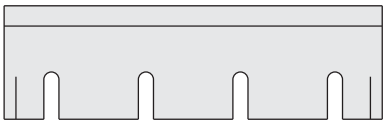


800x185x15/16

## FERRARI



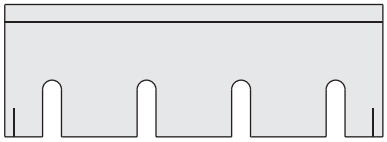
320x100x10
Model: PS T3



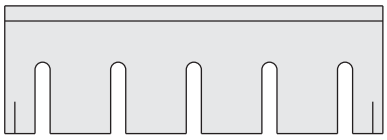
400x120x15

# Daráló kések

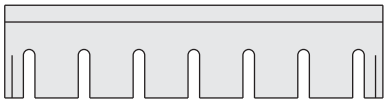
## FERRARI



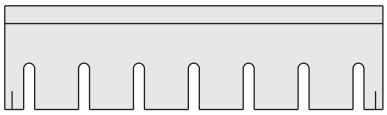
400x140x15



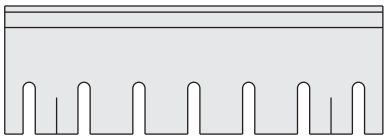
450x152x20
Model: L5T2



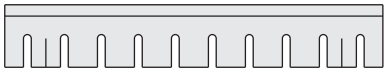
620x152x20
Model: L6T2



620x170x20

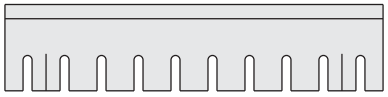


620x210x20
Model: L8T2

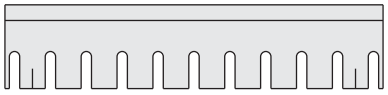


920x152x20
Model: L7T2

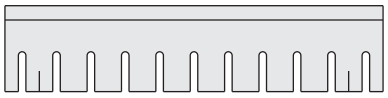
## FERRARI



920x210x20
Model: L11T3

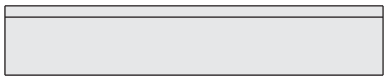


948x210x20



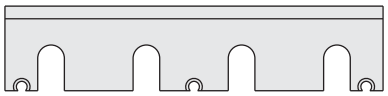
1100x250x25

## FICHTBURG



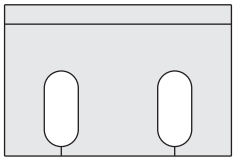
381x69,8x9,5

## FORANO



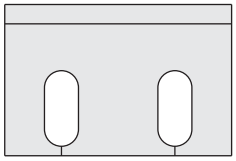
454x101,6x9,5
Model: 58"

## FUJI KOGYO

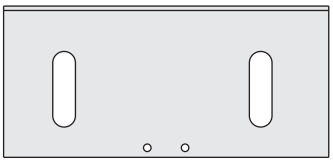


240x160x16

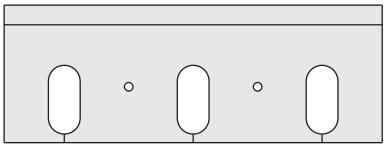
## FUJI KOGYO



240x160x16

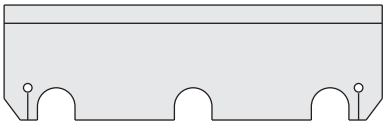


430x200x16

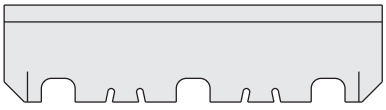


440x160x16

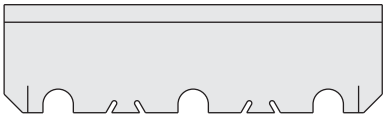
## FULGHUM



352x107x9,8



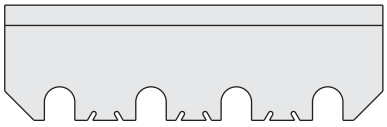
355x91x9,5
Model: 48"



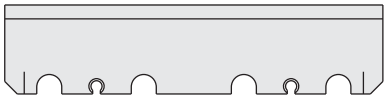
355,6x101,6x9,5
Model: 48"

# Daráló kések

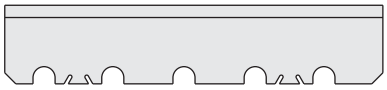
## FULGHUM



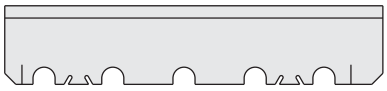
394x120x12,7
Model: 96"



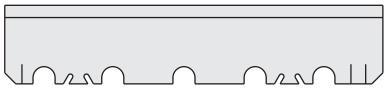
431,8x101,6x9,5
Model: 54"



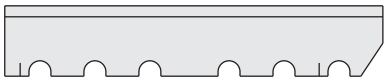
489x101,6x9,5
Model: 60"



489x101,6x9,5
Model: 60"

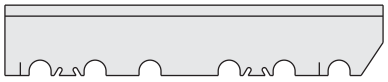


489x101,6x9,5
Model: 60"

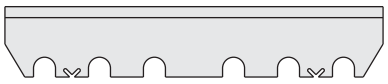


546x101,6x9,5
Model: 66"

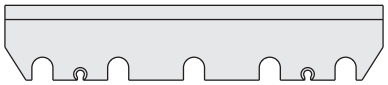
## FULGHUM



546,1x101,6x9,5
Model: 66"



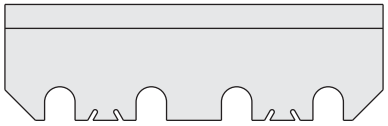
546,1x101,6x9,5
Model: 66"



609x120,6x12,7

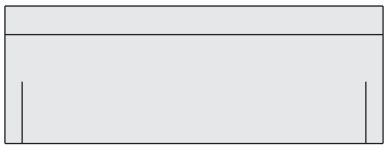
611x68,3x9,5

909,6x120,7x12,7
Model: 112"



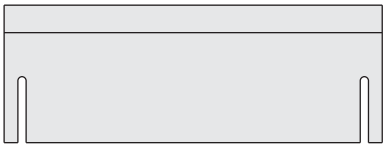
939,7x120,7x12,7

## GUSTIN SOM

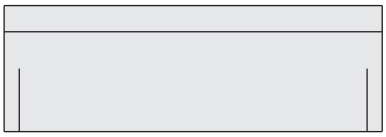


275x100x12

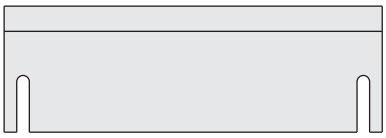
## GUSTIN SOM



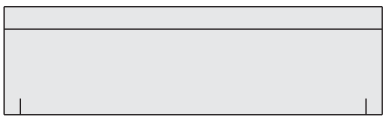
275x100x12



300x100x12



300x100x12



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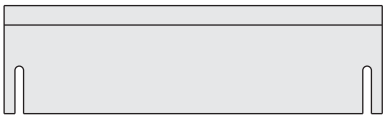

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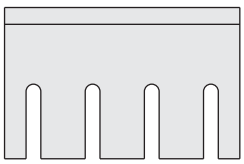

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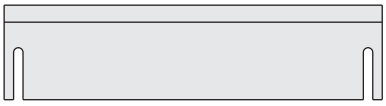
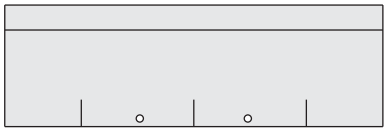


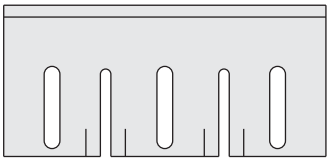
400x100x12

# Daráló kések

## GUSTIN SOM



420x135x16



490x230x15

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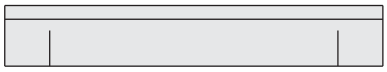
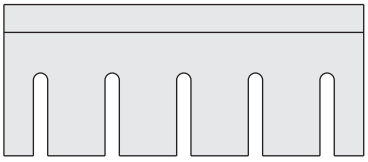


530x85x14

## HEDLUND



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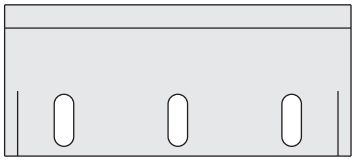
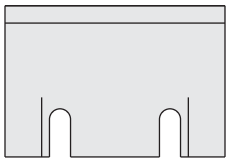
## HEINOLA



213x93x10
Model: SK 6

## HEINOLA

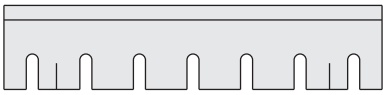


240x165x12

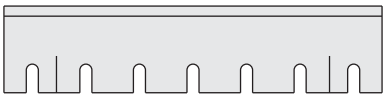
695x100x25

720x60x10

720x64x10



720x160x16
Model: TT97RG



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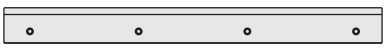
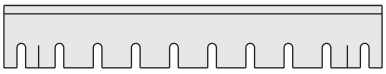
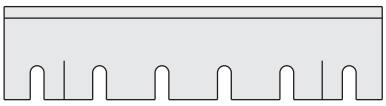


800x75x10

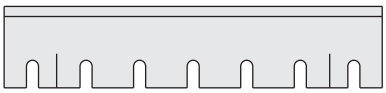


1090x180x16

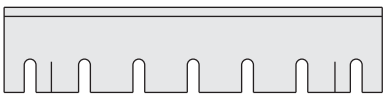
## HEINOLA / AHLSTRÖM



630x155x12
Model: TT75RS

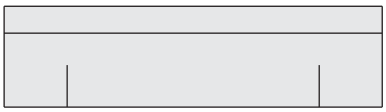


720x155x12

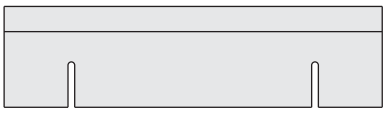


800x180x12

## HOLZMATIC

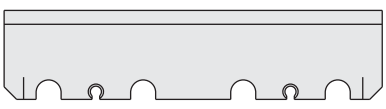


450x120x20



450x120x20

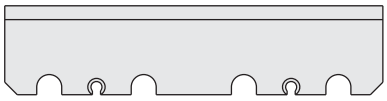
## ISLES FORGE



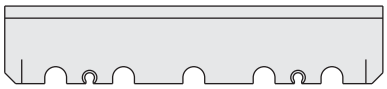
431,8x101,6x9,5
Model: 54"

# Daráló kések

## ISLES FORGE

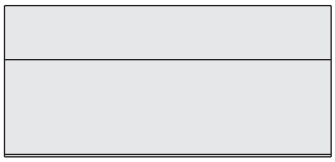


432x101,6x9,5
Model: 54"

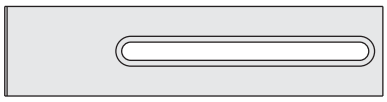


495,3x101,6x9,5

## JENZ

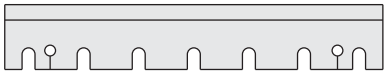


108x50x5

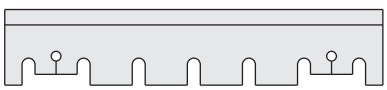


228x54x20

250x54x15

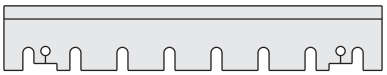


700x120x20
Model: SM 80/70,80/40,120/70

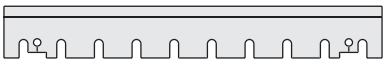


700x140x20

## JENZ

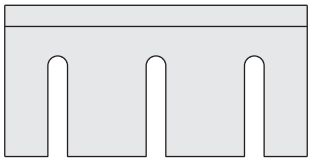


820x140x20



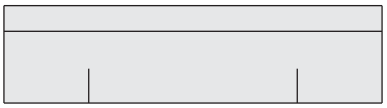
1024x140x20

## JUNKKARI

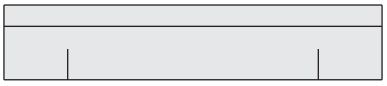


200x100x10

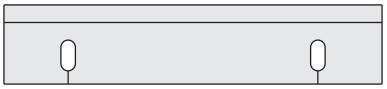
## KLÖCKNER



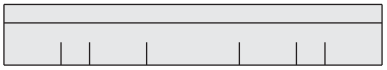
330x85x14
Model: HZM 1/300



430x85x14
Model: HZM 1/400

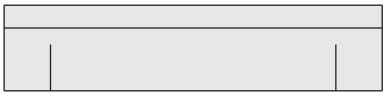


430x90x14



530x85x15

## KLÖCKNER



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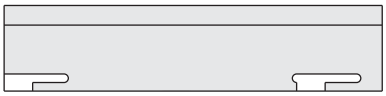

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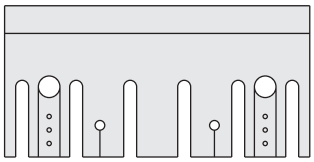
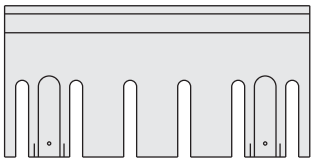


565x280x25



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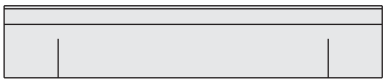

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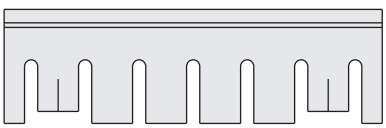

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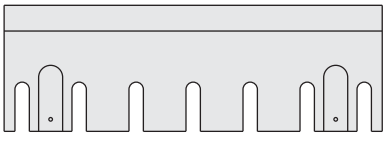
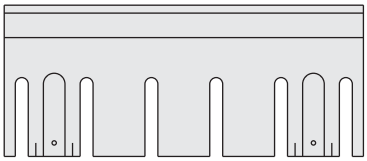


630x210x20

# Daráló kések

## KLÖCKNER



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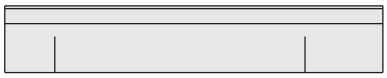
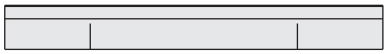
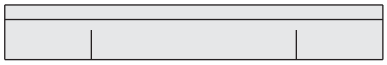


680x120x20



730x85x15



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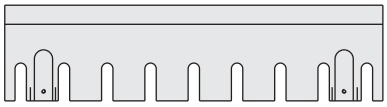

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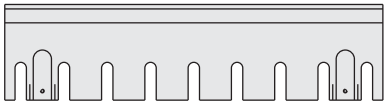

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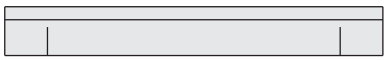

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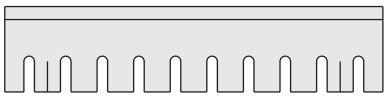

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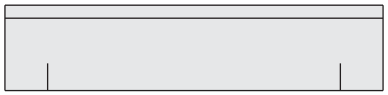

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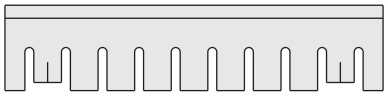

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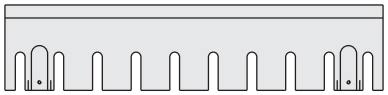

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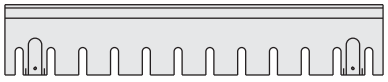
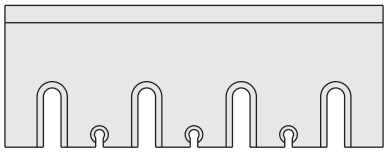
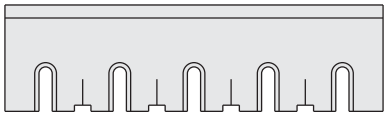


1130x210x20

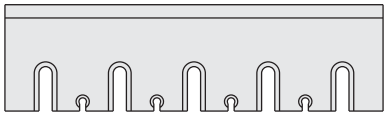
## KONE WOOD



600x225x20

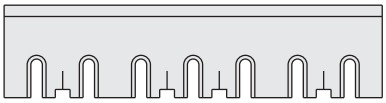


800x225x20



800x225x20

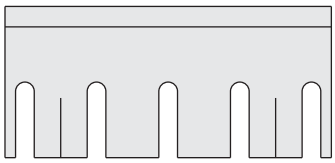
## KONE WOOD



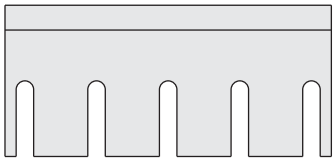
920x225x20

1030x136x15,9

## LINDNER

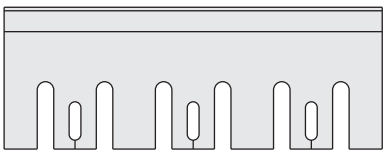


410x190x18

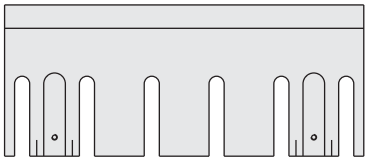


410x190x18

## MAIER



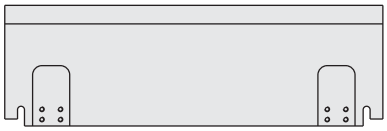
640x240x20
Model: HR 600-1600,HB 600



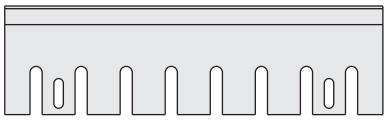
665x280x25
Model: HR 600,HB 600

# Daráló kések

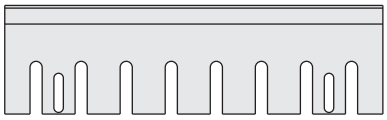
## MAIER



815x260x25
Model: HRL 2000/850x1500

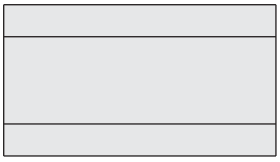


839x241x20
Model: HB 800,HR 600-1600

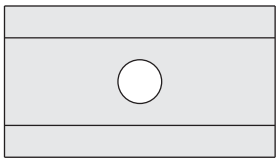


840x240x20
Model: HB 800,HR 600-1600

## MITTS MERRILL

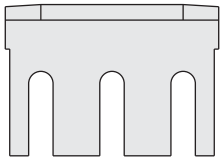


108x60x12,7

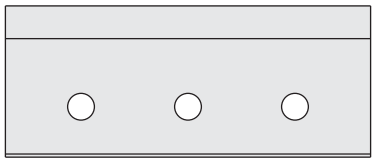


108x60,3x12,7

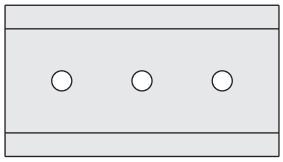
## MORBARK



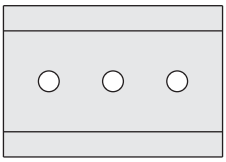
152,4x108x11,1
Model: PS 8



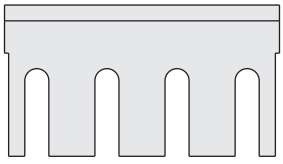
184x76,2x9,5
Model: Eeger Beever



184x101,6x9,5

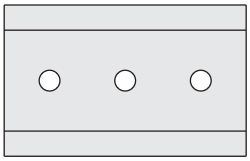


184x127x12,7
Model: 300,490,2100D

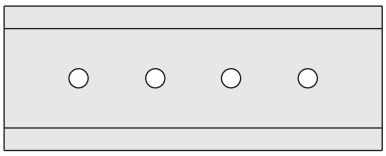


200x110x11,5

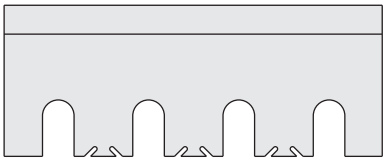
## MORBARK



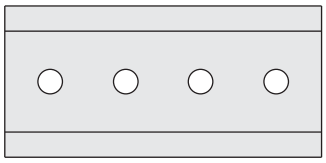
203,2x127x12,7
Model: 2012D



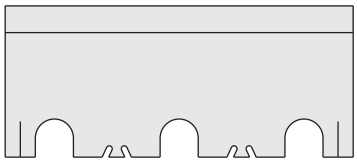
266x101,6x9,5
Model: 175,10/26,10/36



266x106,3x12,7



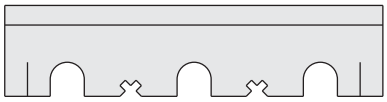
266x127x12,7



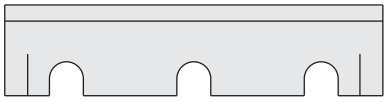
292,2x127x12,7
Model: 75"

# Daráló kések

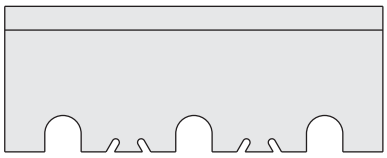
## MORBARK



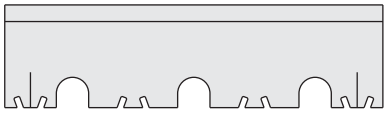
317x76,5x9,5
Model: 38"



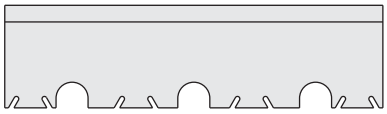
317,5x76,2x9,5
Model: 38"



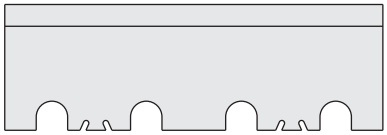
330x127x12,7
Model: 84"



374x101,6x9,5

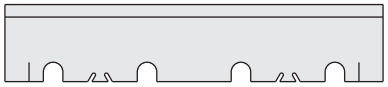


374,7x101,6x9,5

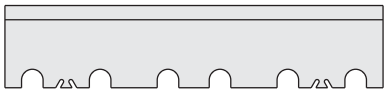


381x127x12,7
Model: 27"

## MORBARK

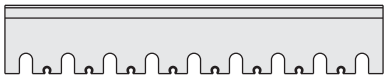


498,5x101,6x9,5
Model: 58"



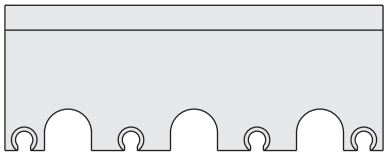
584x127x12,7

## MURRARY

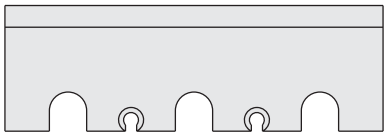


914,4x165,1x15,9

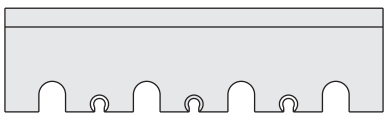
## NICHOLSON



281x108x12,7



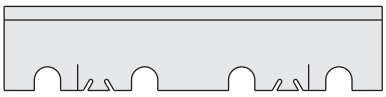
322x108x12,7
Model: 85"



393,6x107,9x12,7
Model: 53"

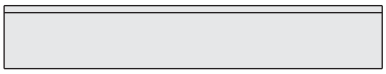
## NICHOLSON

394x76x4,7



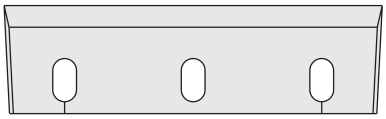
457x101,6x9,5
Model: 53"

## OLATHE

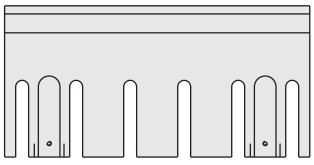


305x50,8x4,75
Model: 12"

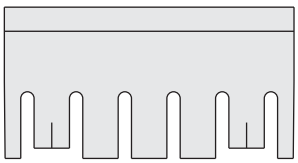
## PALLMANN



350x100x20



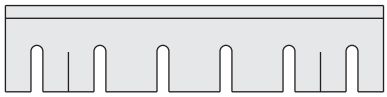
565x280x25



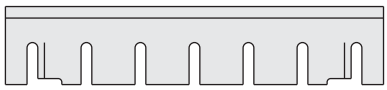
565x295x25
Model: PHT 500x1050

# Daráló kések

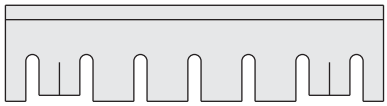
## PALLMANN



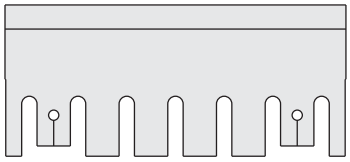
570x130x12
Model: PHT 150 S30



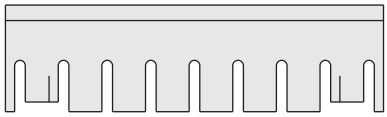
630x130x12



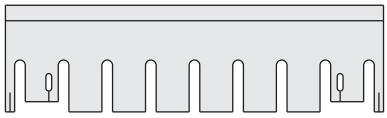
630x160x15
Model: 180/500



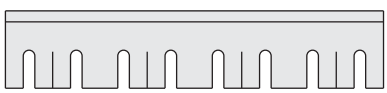
665x295x25



780x220x20

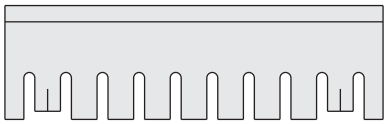


780x220x20
Model: PHT 400x700

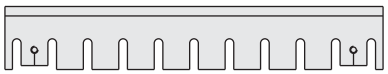


880x180x16

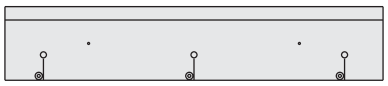
## PALLMANN



930x280x25

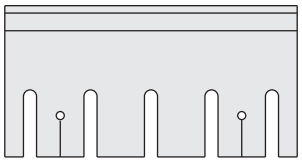


960x160x15
Model: PHT 80x850

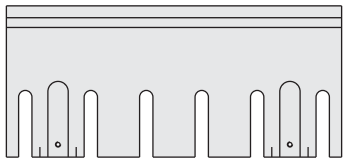


1130x220x25

## PESSA

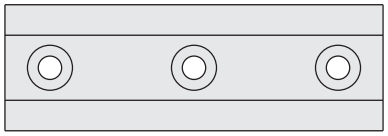


580x300x25



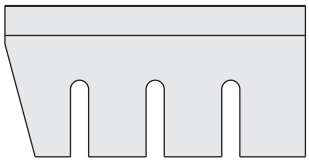
665x300x25
Model: CLM 860x1250/6

## PEZZOLATO



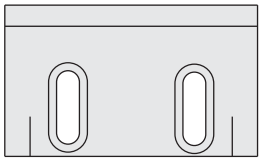
210x70x11

## PEZZOLATO



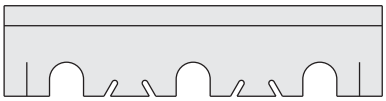
298x150x14

## PHL

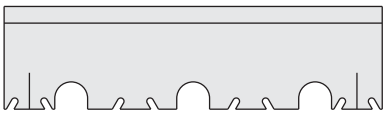


254x152x16

## PRECISION

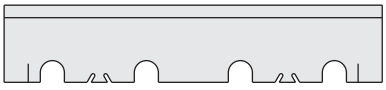


317,5x76x9,5
Model: 38"



374x101,6x9,5
Model: 48"

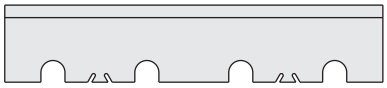
380,6x73x9,5
Model: 30"



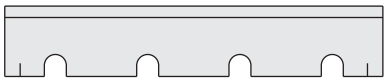
498x101,6x9,5
Model: 58"

# Daráló kések

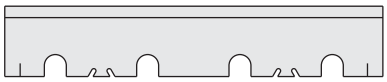
## PRECISION



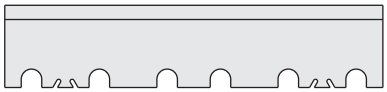
498,5x101,6x9,5
Model: 58"



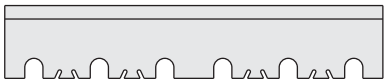
546x101,6x9,5
Model: 66"



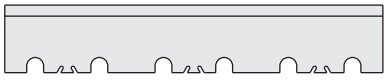
546,1x101,6x9,5
Model: 66"



584x127x12,7
Model: 75"

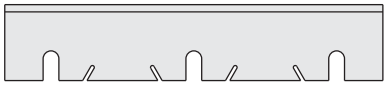


660x127x12,5
Model: 84"



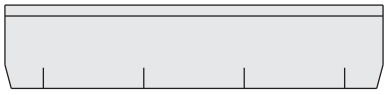
711x127x12,7

## RADER

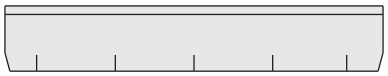


503x101x7

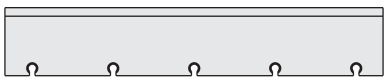
## RAUMA



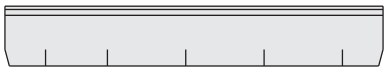
640x141x12,7



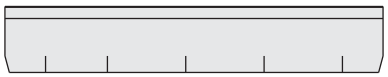
817x141x12,7



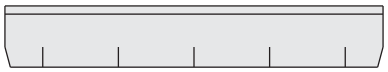
817x147x12,7



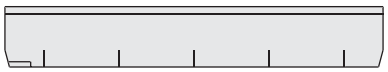
917x145x16



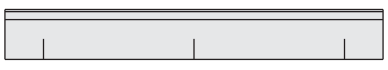
917x160x16



939x152x12,7
Model: DS 3300

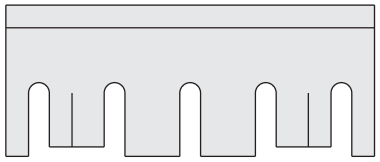


940x150x12,7
Model: DS 3300

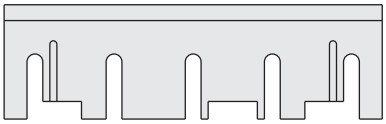


1030x136x15,9

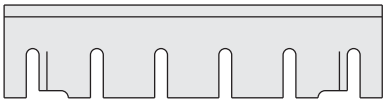
## RUDNICK



390x160x15



430x130x12



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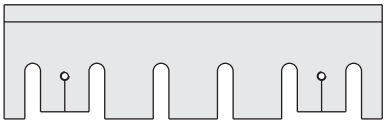

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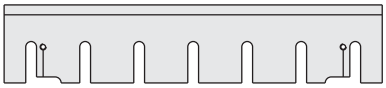
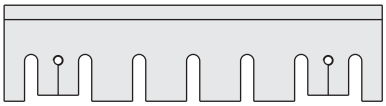
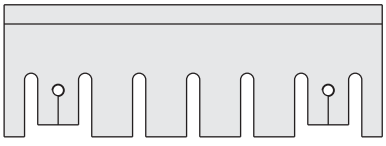


630x130x12



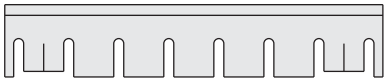
630x160x15
Model: 200/180x500,300x500SH



630x220x20

# Daráló kések

## RUDNICK



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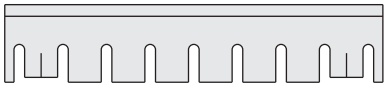

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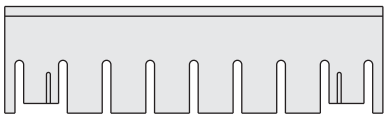
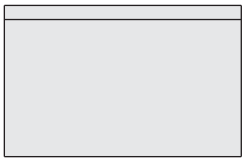
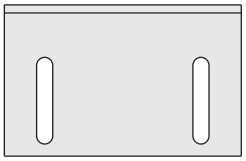


780x220x20

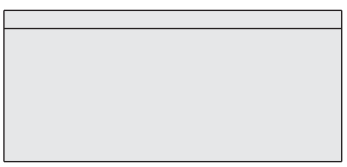
## SEGEM



235x150x8



235x150x8



335x150x8

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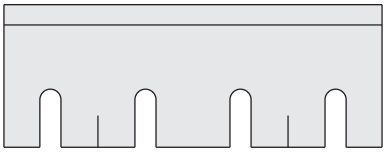

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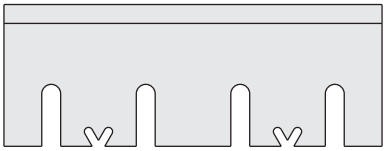

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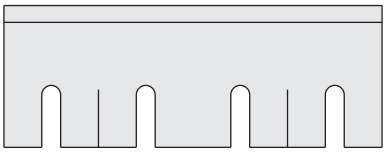

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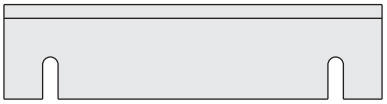

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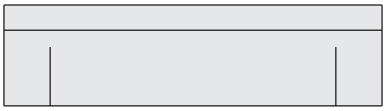

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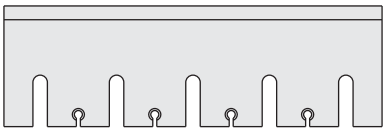

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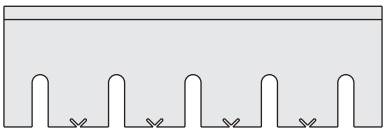

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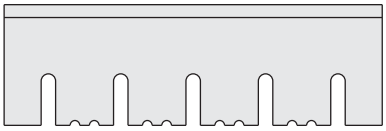
## SEGEM



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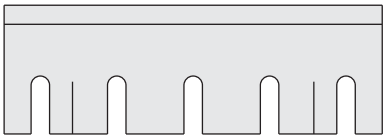
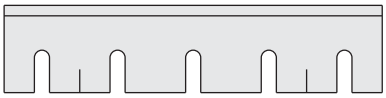


470x160x16



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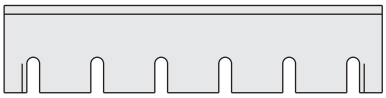

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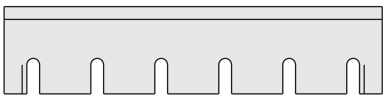

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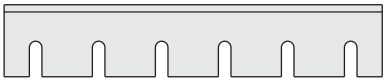

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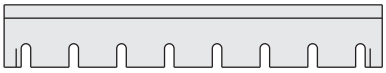
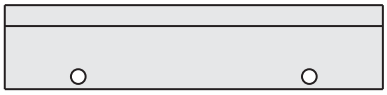


910x150x12

# Daráló kések

## SG STROJÍRNA



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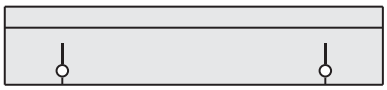
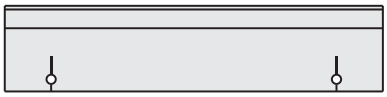


460x95x16



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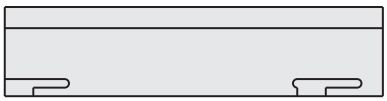

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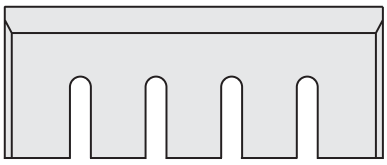
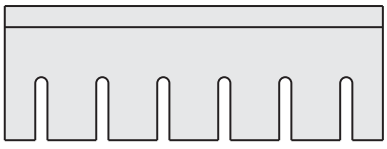
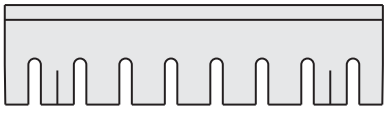
## SIBA / ABC



325x130x12

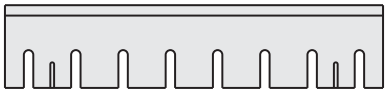


465x165x16



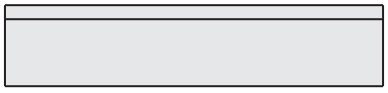
665x175x16

## SIBA /ABC

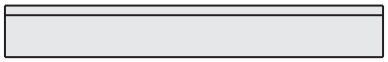


800x175x15/16

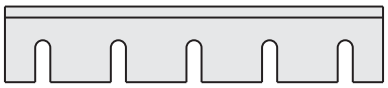
## SJÖLINS



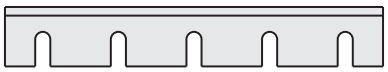
350x75x10



550x75x10

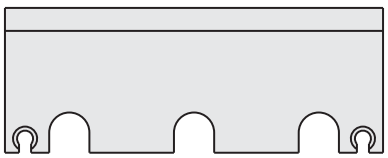


550x110x10
Model: 170M,180M, 190M

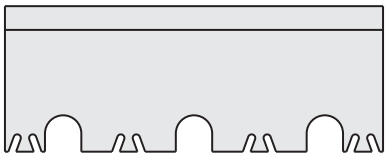


700x110x10

## SÖDERHAMN

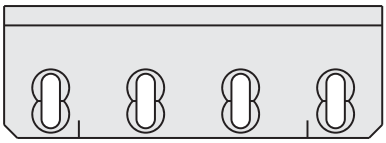


298,5x114,3x12, 7

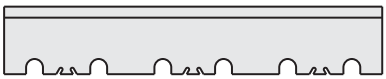


330x127x12, 7

## SÖDERHAMN

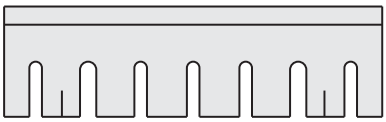


430x150x16
Model: 670-56A, 671-56A



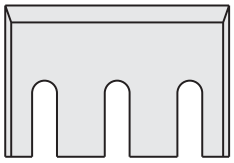
711x127x12, 7

## SPRINGER



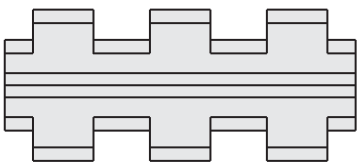
720x210x20

## SUMNER



225x152x13

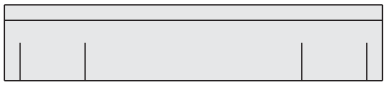
## VECOPLAN



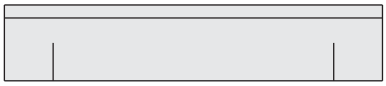
174x75x25
Model: 35NR

# Daráló kések

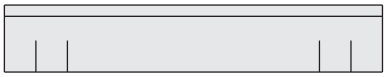
## VECOPLAN



349x70x10



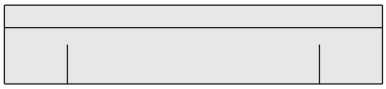
349x70x10



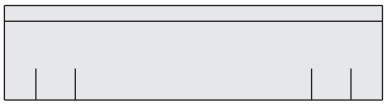
480x85x10
Model: 45/14,45/12

480x90x14
Model: 45/18/2

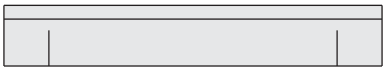
480x90x14
Model: 45/18/2



480x100x20



480x120x14
Model: 45/18/4

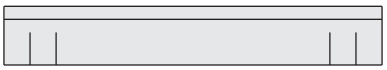


530x85x14
Model: HTH100(150,200)x500

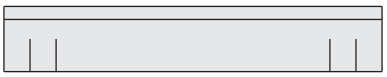
580x85x10

580x85x10

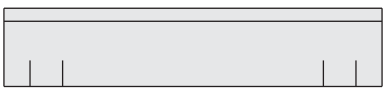
580x90x14
Model: 55/16/2



580x90x14
Model: 55/16/2

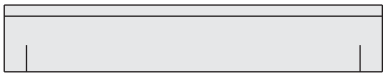


580x100x14
Model: 55/16/2

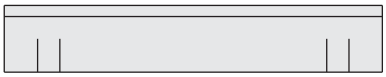


580x120x14

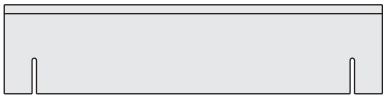
680x90x14
Model: 65/20HR



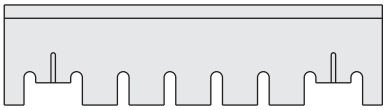
680x120x14



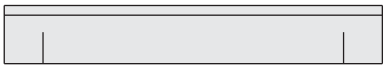
680x120x14



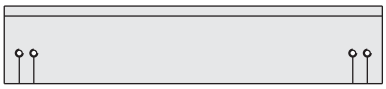
680x160x20



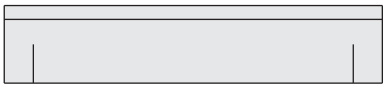
680x180x25



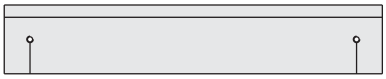
780x120x14



780x160x20



780x160x20



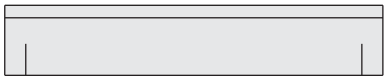
880x160x20

980x85x10

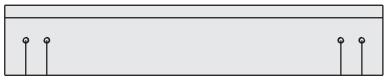
# Daráló kések

## VECOPLAN

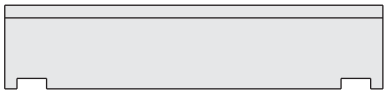
980x120x20
Model: 95R/35R-HR



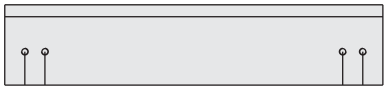
1080x200x25



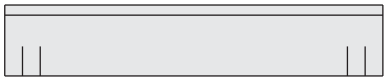
1080x200x25



1085x240x25



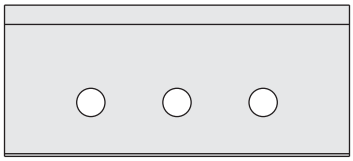
1130x240x25



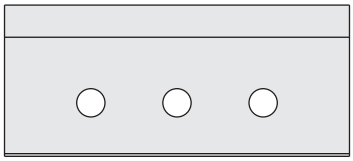
1280x240x25

1350x240x25

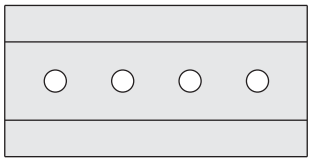
## VERMEER



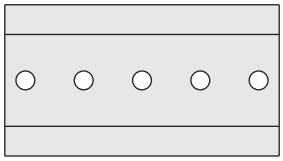
203x89x9,5
Model: 1220,1230,1250



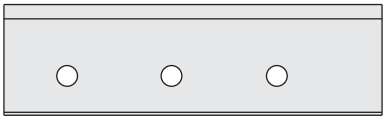
203x89x15,9
Model: 620,625



228x114x15,9
Model: BC 1000

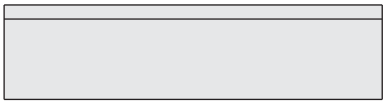


254x140x15,9

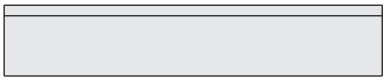


304x89x9,6
Model: 606,906,935

## WAYNE

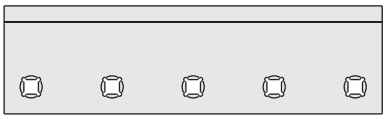


305x76,2x9,5



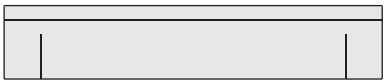
406x76x9,5

## WIGGER

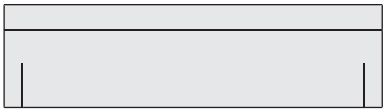


700x200x20

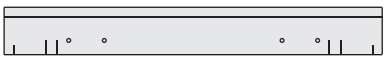
## ZENO



515x100x14



515x100x20



1595x200x25

# Gerenda megmunkáló kések

# Ipari kések

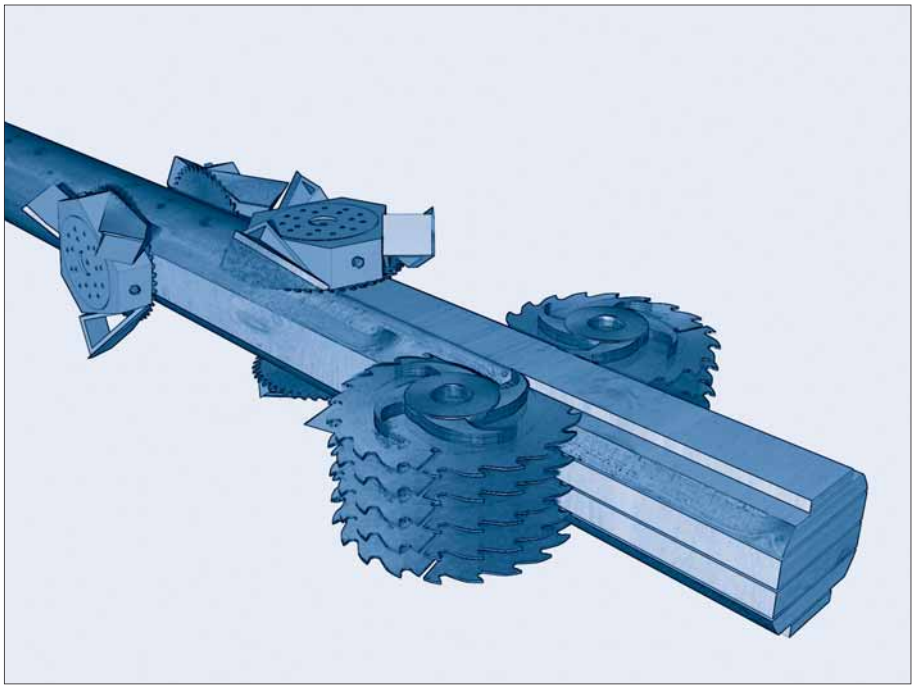
## Gerenda megmunkáló kések

**Alapanyag:** speciális chipper acél, aprító és daráló késekre kifejlesztve

**Felhasználás:** a késeket elsősorban faaprító központokban használják, ahol a munkafolymat része a gerenda megmunkálása.

### Jellemzők:

» a hőkezelés speciális, számítógéppel vezérelt kemencékben történik
» a kések keménysége és élszöge a megrendelő kívánsága szerint készül
» bármilyen kés gyártása adott dokumentáció vagy minta alapján
» a kések mellett még szállítunk ellenkéseket, nyomólapokat és egyéb elemeket

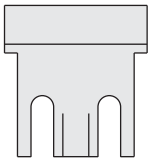


**Az alábbi géptipusokhoz gyártunk késeket**

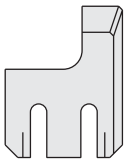
| | | | |
|---|---|---|---|
| Ahlström | EWD | Linck | Segem |
| Bongioanni | Forano | Linder | Söderhamn |
| CAE | Heinola | Mem | Wurster |
| Comact | Hew saw | Sawqiup | |
| Esterer | LBL | Schenck | |

# Gerenda megmunkáló kések

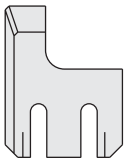
## BONGIOANNI



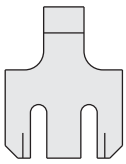
66x70x10



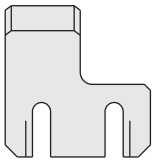
93x120x15 L



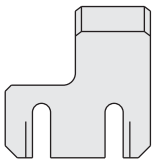
93x120x15 P



93x120x15 S

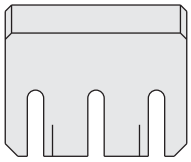


120x125x15 L

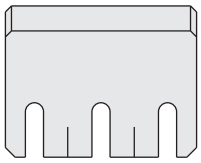


120x125x15 P

## BONGIOANNI

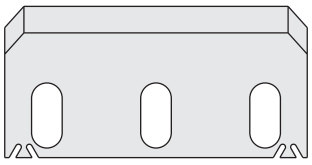


144x120x15

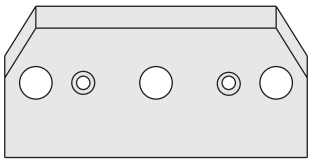


158x125x15

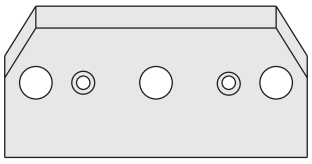
## CAE



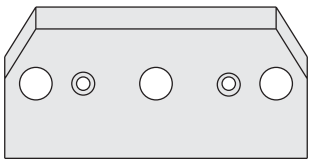
250,8x125,4x12,7



250,8x111x9,5

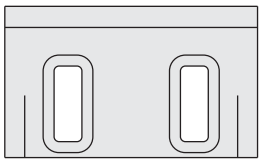


250x125,4x9,5

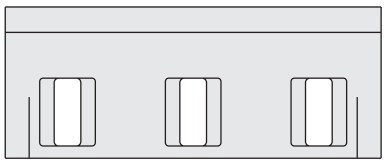


250,8x125,4x12,7

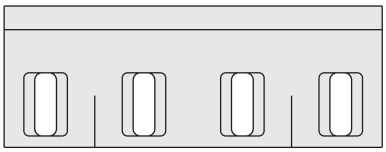
## COMACT



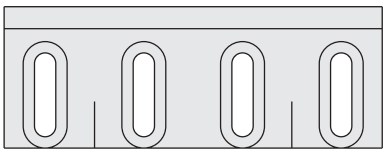
254x152x16
Model: 60"



338x136x16

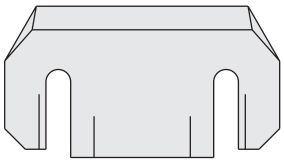


365x136,5x16
Model: 48"



365x136,5x16
Model: 48"

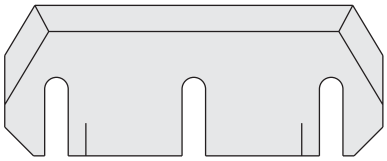
## ESTERER



200x110x12

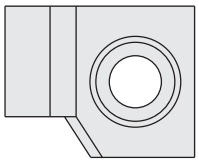
# Gerenda megmunkáló kések

## ESTERER

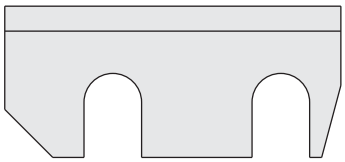


289x115x12

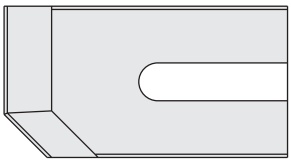
## EWD



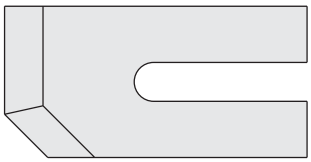
48x38,3x8,6



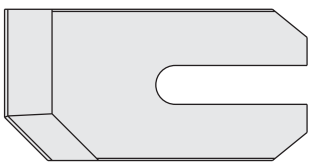
70x31,5x3



131x69,9x12

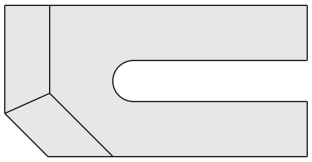


140x70x12

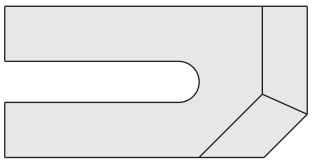


140x70x12

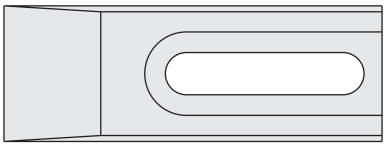
## EWD



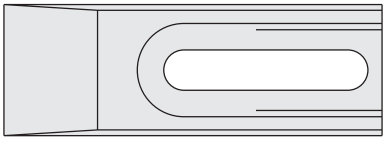
140x70x12 L



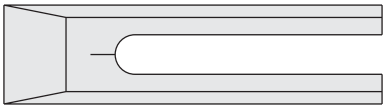
140x70x12 P



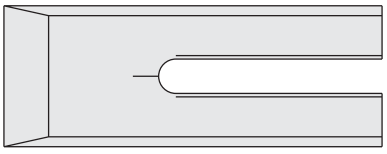
145x52x26



150x52x26

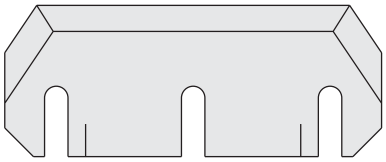


153x40x14,5



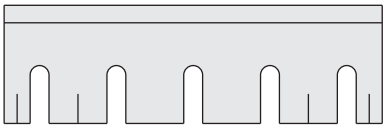
220x82x15

## EWD



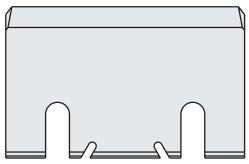
289x116x12

## FERRARI

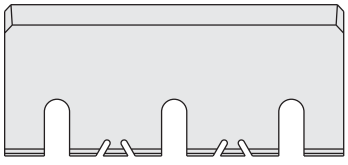


320x100x10

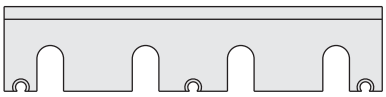
## FORANO



190,5x120,7x9,5



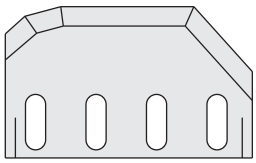
269x120x9,5



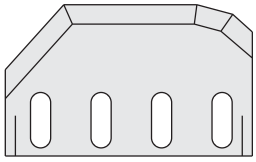
454x101,6x9,5
Model: 58"

# Gerenda megmunkáló kések

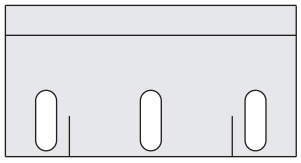
## HEINOLA / AHLSTRÖM



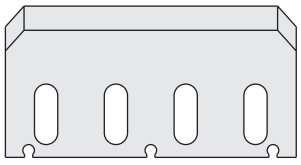
245x150x12 L
Model: Sk6



245x150x12 P
Model: Sk6

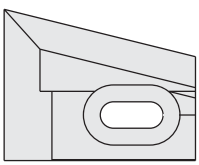


250x130x12



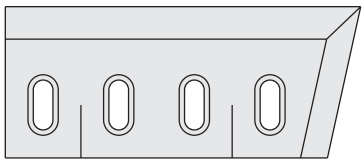
250x130x12

## LBL



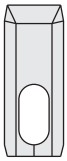
105x83x22

## LBL

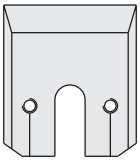


235x100x18

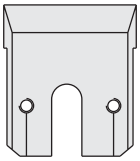
## LINCK



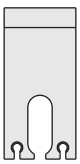
41x105x8



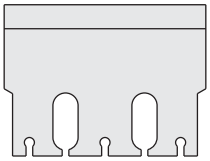
92x105x12



92x105x12

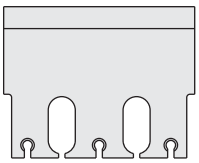


50x105,5x10

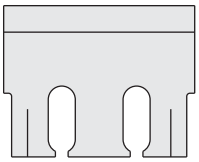


120x90x10

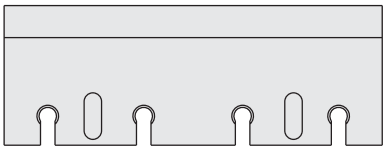
## LINCK



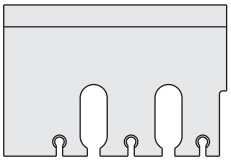
120x95x10



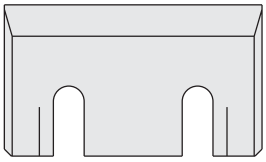
120x95x10



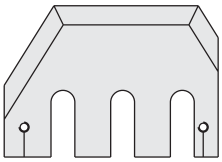
130x48x8



140x95x10



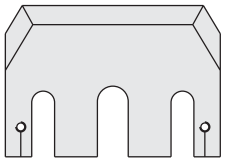
184x108x14



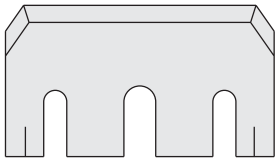
215x152x12

# Gerenda megmunkáló kések

## LINCK

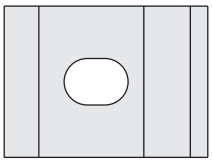


216x152x12

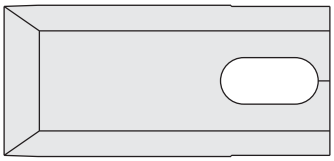


270x152x12

## SCHENCK

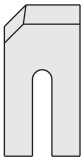


175x130x25

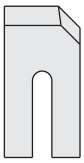


200x130x22

## WURSTER

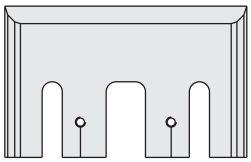


70x140x12 L



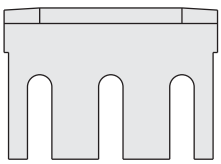
70x140x12 P

## MEM

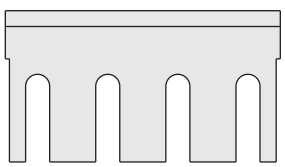


240x150x10

## MORBARK

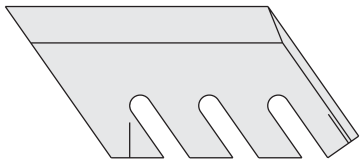


152,4x108x11,1
Model: PS 8

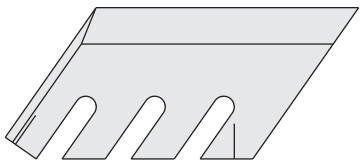


200x110x11,5

## SÖDERHAMN



250x107x12



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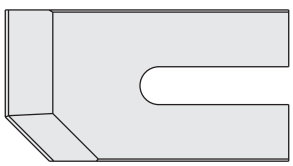


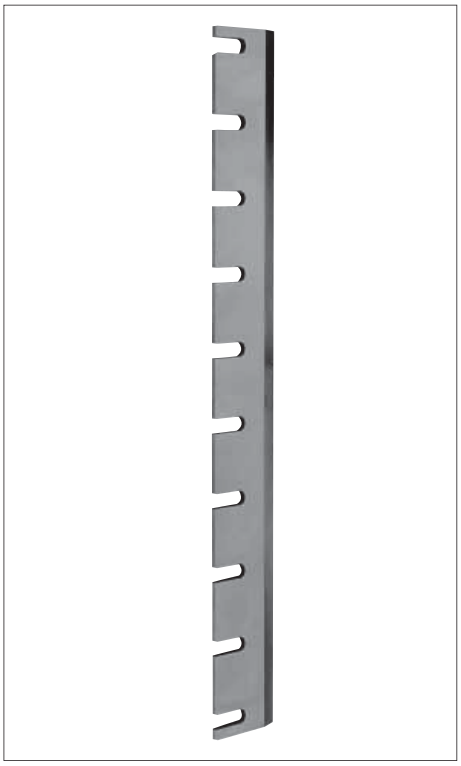
131x69,9x12

# Funér hámozó – hántoló kések

# Ipari kések

## Funér hámozó – hántoló kések

| | |
|---|---|
| **Alapanyag:** | speciális chipper acél, hántoló és aprító késekre kifejlesztve, CHIPPER 1.2362, 1.2631, A8 Solid kivitel |
| **Felhasználás:** | szeletelés, hántolás, vágás |
| **Géptípus:** | hántoló és funérhámozó gépek |

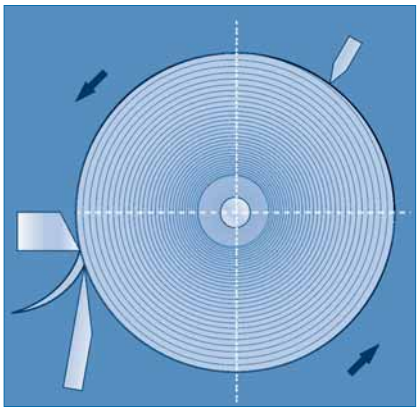


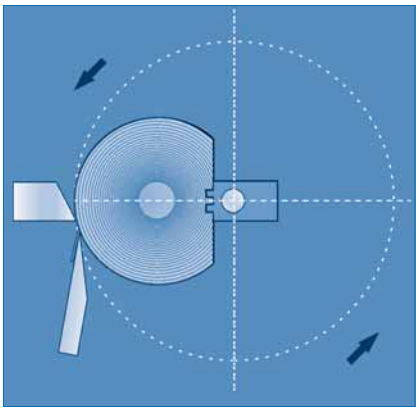
### Jellemzők:

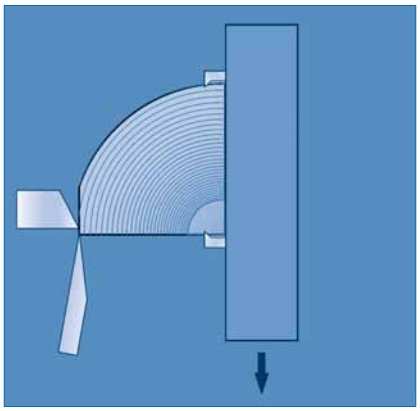
» hántoló kések 57 és 60 HRC között
» a hőkezelés speciális, számítógéppel vezérelt kemencékben történik
» élszög: cca 20
» a kések mellett még szállítunk ellenkéseket, nyomólapokat és egyéb elemeket

### Az alábbi géptipusokhoz gyártunk késeket

| | | | | | |
|---|---|---|---|---|---|
| AEW | Derouleuse | Chambon | Minami | Shonai | Uroko |
| Arizun | Derulor | John | Monguzi | Sodeme | Valette |
| Brugg | Fezer | Josting | Muller | Tai-Hei | Victor |
| Capital | Fisher | Jusan | Nishigami | Tai-Yuan | Watarai |
| COE | FRF | Kaiser | Peller | Takekana | Weitina |
| Colombo | Fudder | Kelner | PM I | Tanouchi | Zuen Kwan |
| Corali | Fukushima | KPS | Rapidex | Temil | |
| Cremona | Hasimoto | Marunaka | Raute | Thoms/ Benato | |
| Dahol | Hattori | Meinan Aristo | RFR | Tromag | |

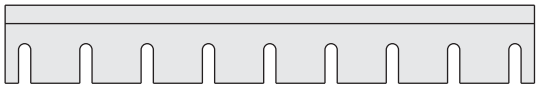




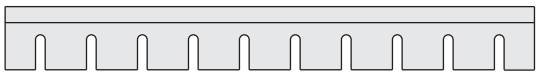


# Funér hámozó – hántoló kések

## CORALI

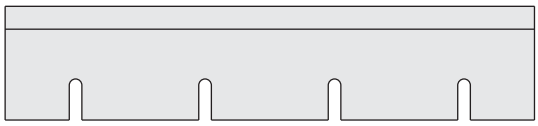


900x140x12

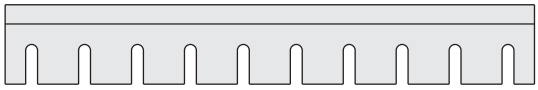


950x140x12

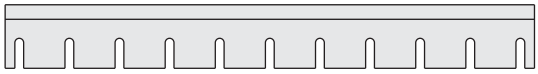
## CREMONA



838x180x15



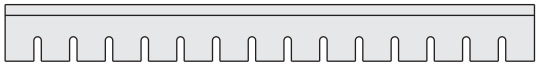
1200x180x15



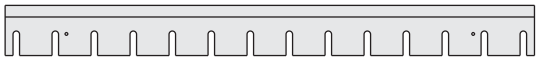
1500x180x15

1690x190x16

1700x190x16

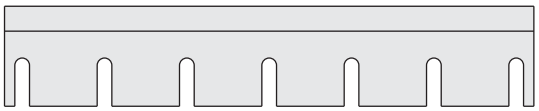


1778x180x15

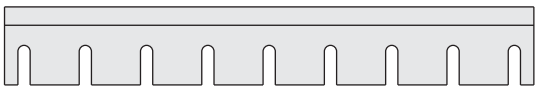


1900x180x16

## JUSAN

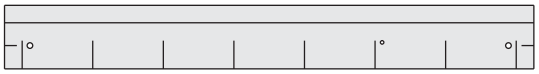


1220x140x16

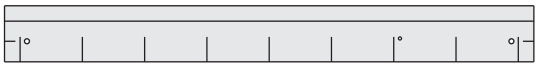


1320x140x16

## KELLER



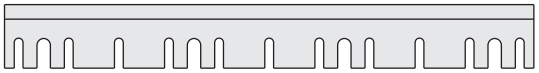
1500x180x18



1700x180x18

1900x180x18

## KPS



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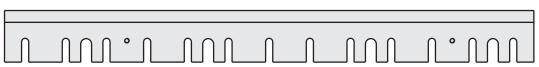


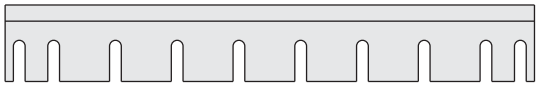
1848x180x15

## MINAMI

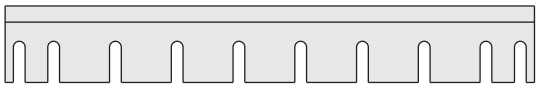
1350x100x10

# Funér hámozó – hántoló kések

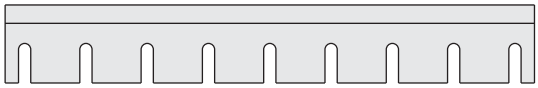
## RAPIDEX



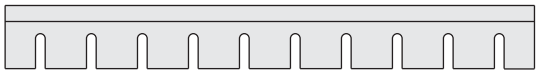
900x130x10



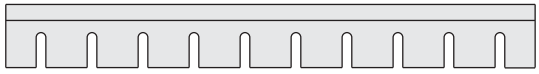
900x130x12



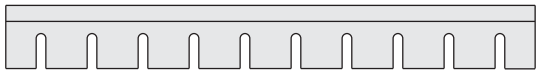
900x167x10



950x120x10



1090x130x10



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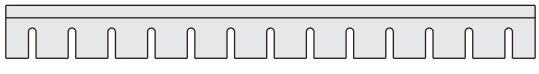
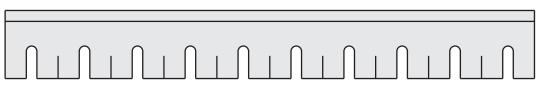


1400x140x12

## RAUTE

1350x197x16

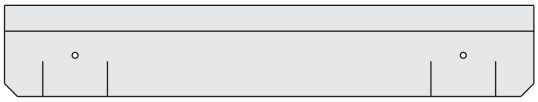


1400x180x16

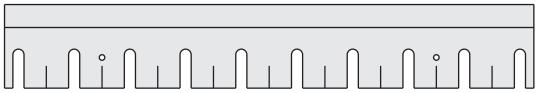
## RAUTE

1650x197x16

## SODEME

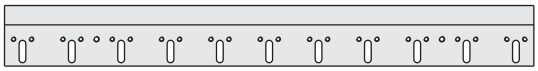


900x155x16



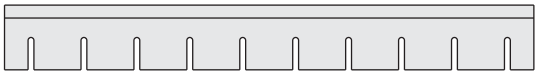
950x150x15

## TAKEKAWA



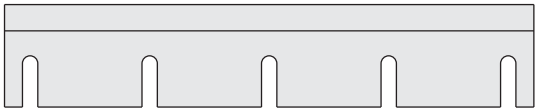
1180x135x14

## TEMIL

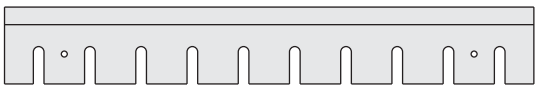


1800x220x16

## VALETTE



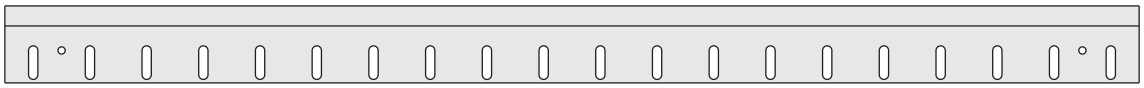
620x120x10



1470x150x16

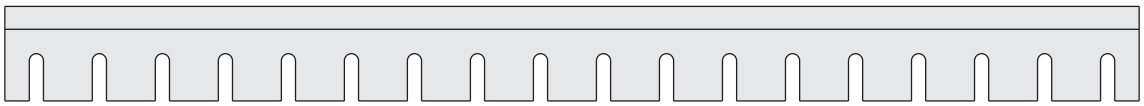
# Funér hámozó – hántoló kések

## CAPITAL

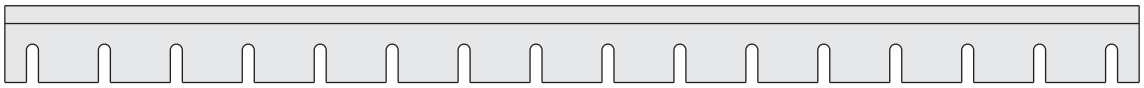


2800x190x18

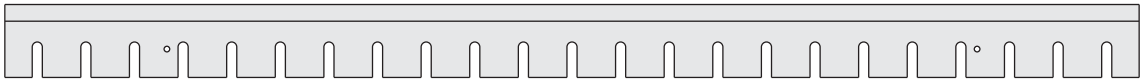
## CREMONA



2160x180x15

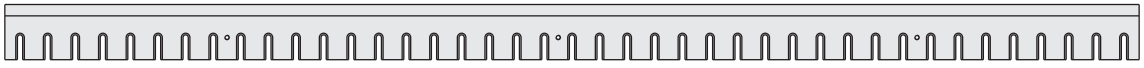


2365x160x15



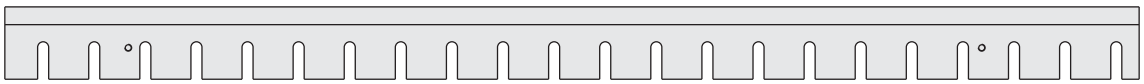
2800x180x15

2800x190x16

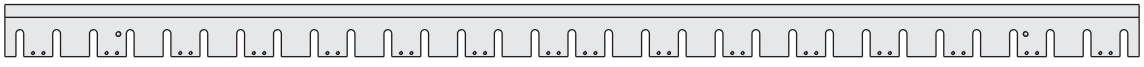


4110x200x15

## DEROULEUSE



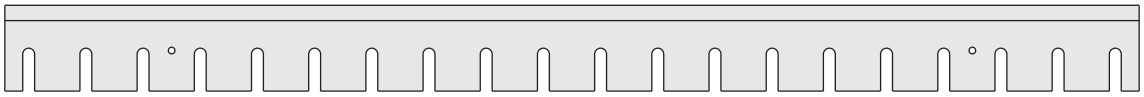
2666x170x15



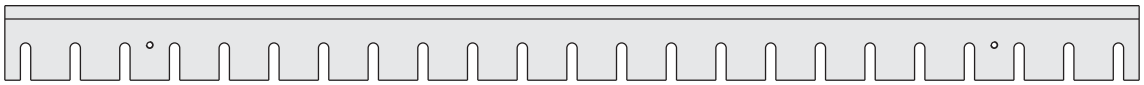
3700x170x15

# Funér hámozó – hántoló kések

## DERULOR

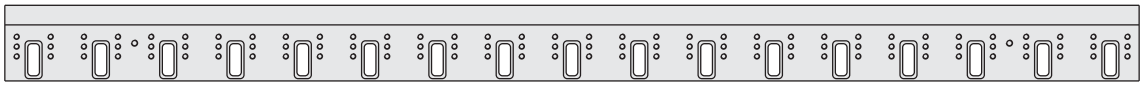


2380x180x15



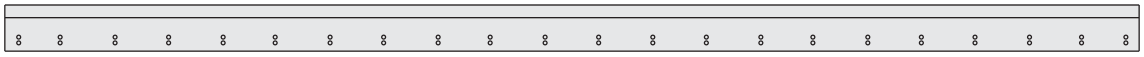
2740x180x15

## J + Y



3000x200x22

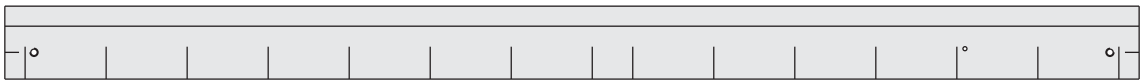
## JOSTING



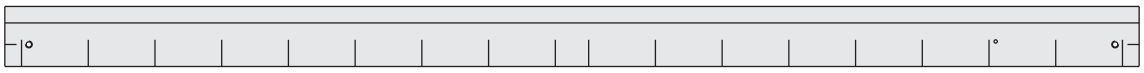
2950x120x12

## KELLER

2400x180x18

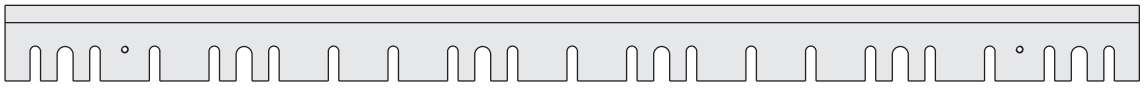


2800x180x18

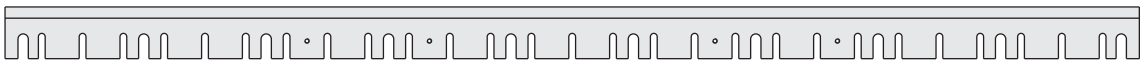


3400x180x18

## KPS



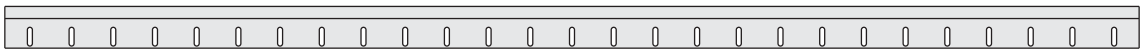
2700x180x15



4170x190x15

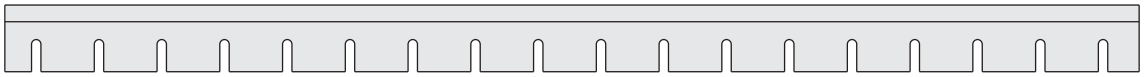
# Funér hámozó – hántoló kések

## NORMACA

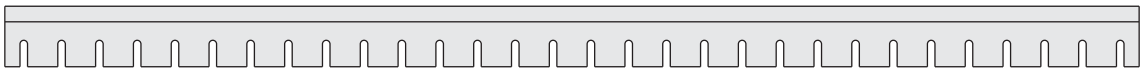


2720x100x10

## PELLER

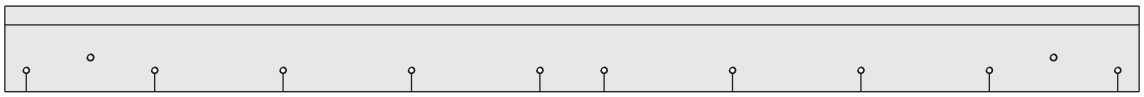


2892x170x15,5



3000x160x15

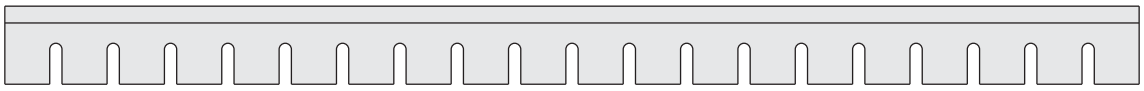
## RAUTE



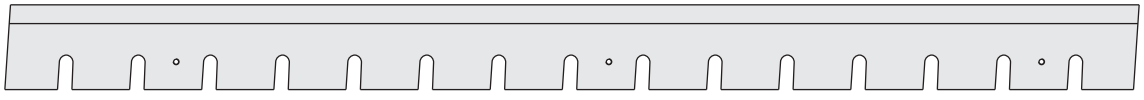
2650x197x16

2800x190x18

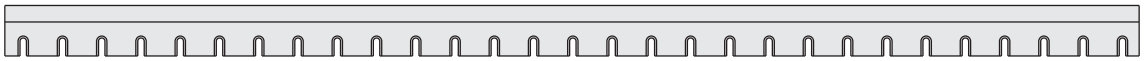
## RFR



2769x190,5x16



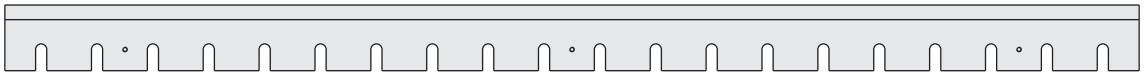
3146x235x15



4050x170x18

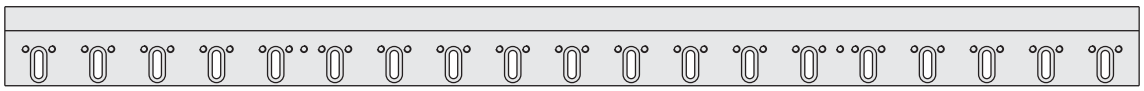
# Funér hámozó – hántoló kések

## RFR



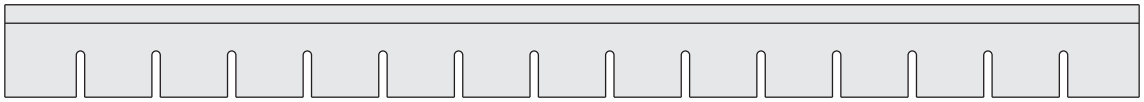
4060x235x15

## TAKEKAWA



2010x140x13

## TEMIL

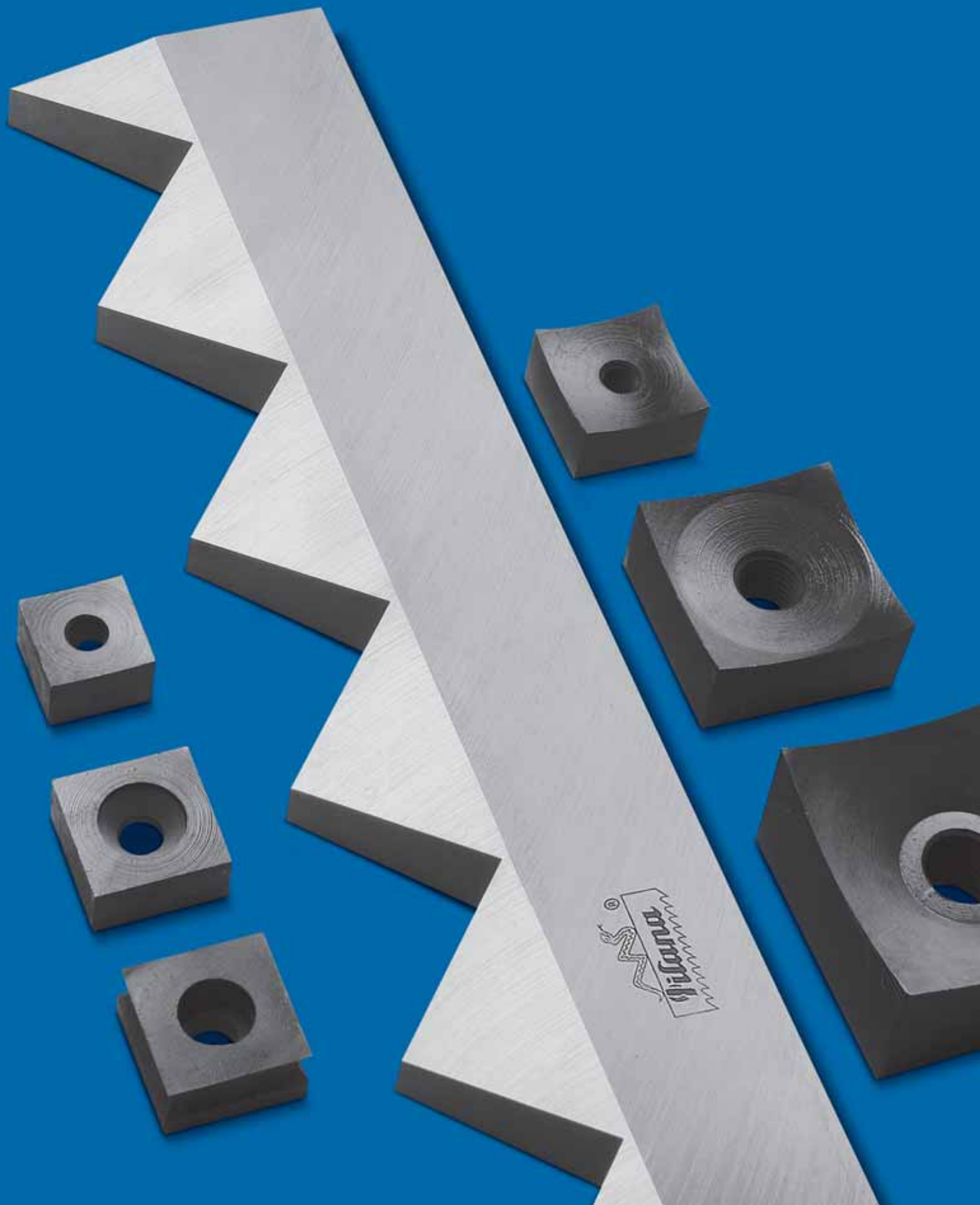


2700x220x16

## UROKO

2760x200x16

# Korona késes



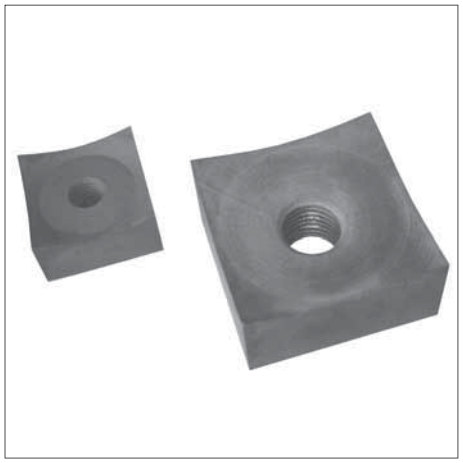
# Ipari kések

## Korona kések

**Alapanyag:** sepiális acél ipari kések gyártására kifejlesztve, szerszámacél, 19573, cementált acél, DS

**Felhasználás:** fa és műanyag hulladékanyag feldolgozása

**Géptípus:** örlőgépek

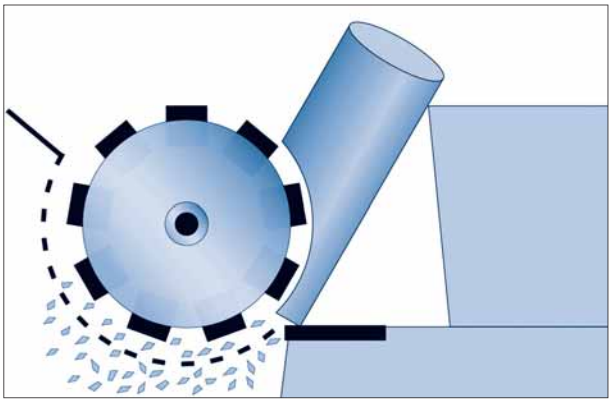


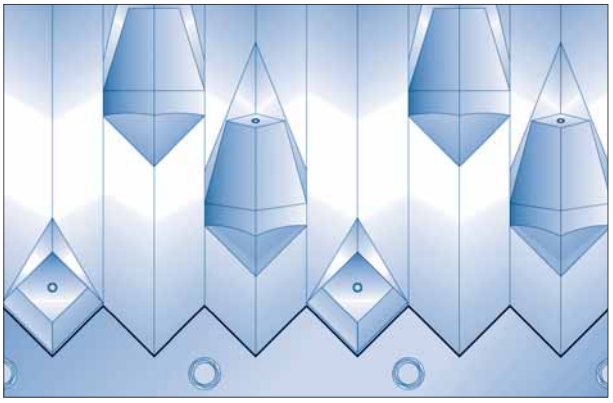
### Jellemzők:

» leggyakrabban négyzet vagy körforma
» a koronakések 52 és 59 HRC között készülnek, fémszennyezett hulladék feldolgozásához alacsonyabb keménységet javaslunk.
» a hőkezelés speciális, számítógéppel vezérelt kemencékben történik
» egyéb elemek: rögzítők és egyéb kések

### Az alábbi géptipusokhoz gyártunk késeket

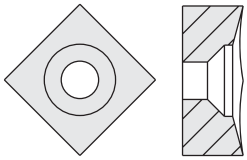
| | | | | | |
|---|---|---|---|---|---|
| **Bano** | **Haas** | **Reinbold** | **Untha** | **Weima** | **Zeno** |
| **BMH** | **Miller** | **TPA** | **Vecoplan** | **Weis** | |



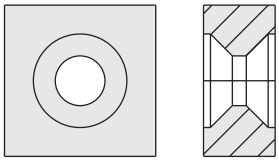


# Korona kések

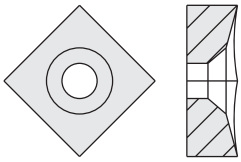
## BANO



30x30x17



38x38x18



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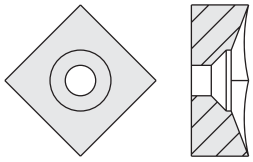

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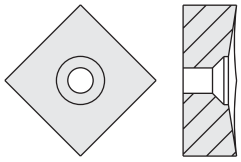
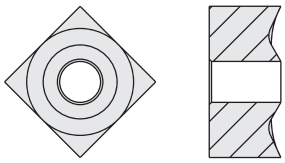


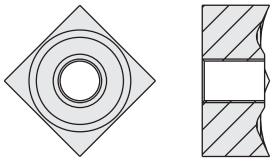
60x60x30

## BMH

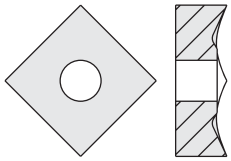


47x47x31,5

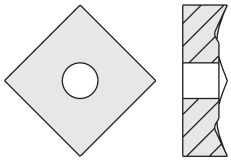
## BMH



54x54x34

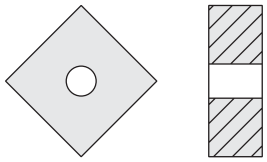


94x94x45

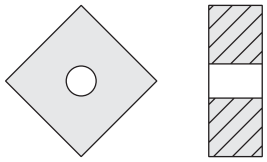


108x108x45

## GROSS



30x30x15



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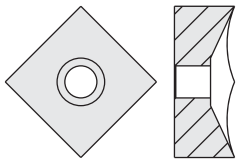
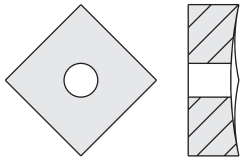


35x35x20

## GROSS



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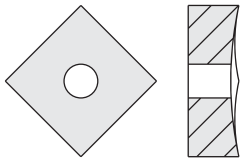

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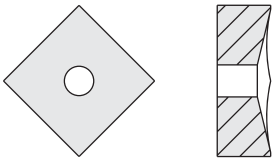

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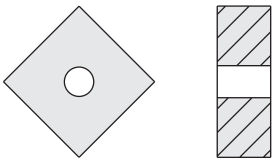

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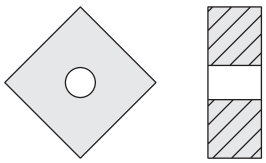
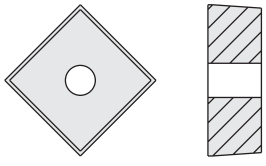


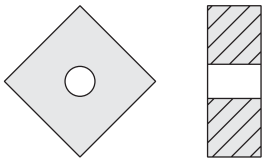
50x50x20



50x50x25

# Korona kések

## GROSS



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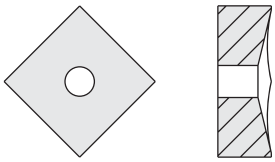
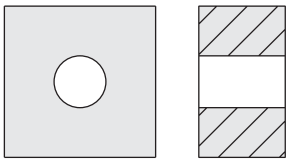
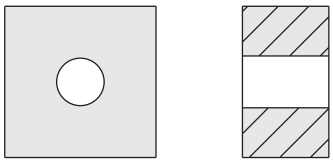


50x50x25

## HERBOLD

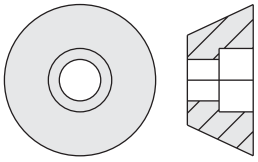


35x35x20



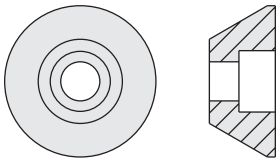
35x35x25

## REINBOLD



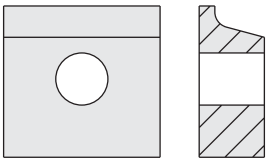
rad 62x27

## REINBOLD

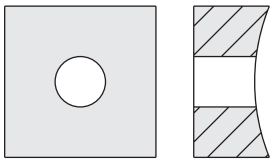


rad 66,5x29

## RUDNICK

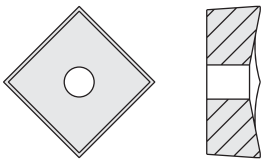


60x58x25

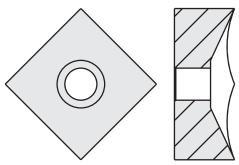


60x60x30

## SCOINER



30x30x20



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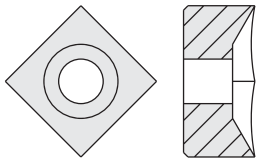
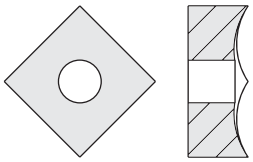


24x24x16



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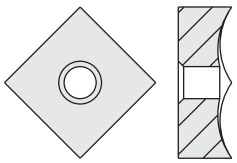
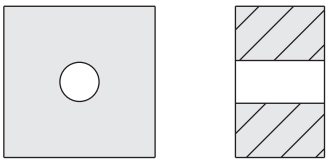


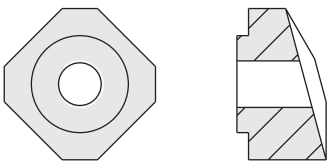
39x39x22

## TPA



42,45x42,45x25

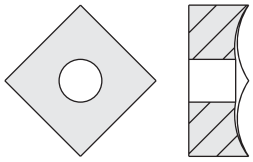
## UNTHA



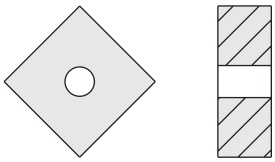
34x34x23

# Korona kések

## VECOPLAN



30x30x20



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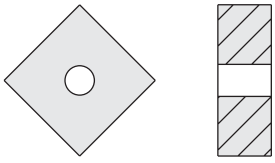

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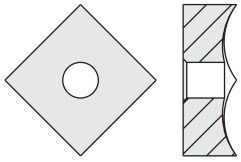
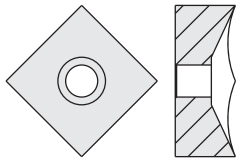
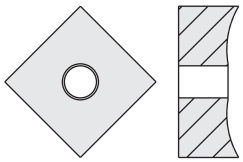


60x60x30

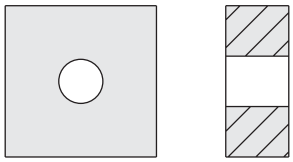


80x80x45

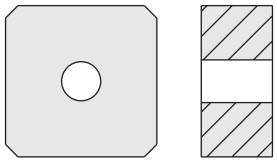


80x80x45

## VMC

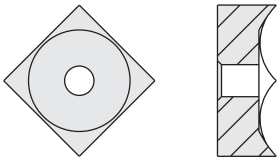


48x48x20

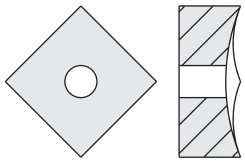


85x85x40

## WEIMA



40x40x22



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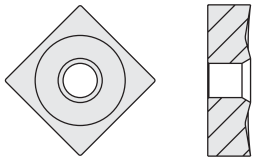
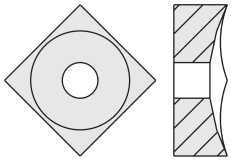
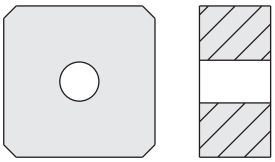


50x50x20



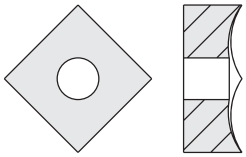
60x60x30

## WEIMA

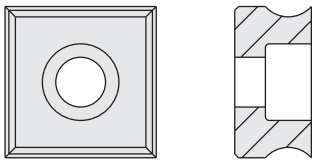


80x80x35

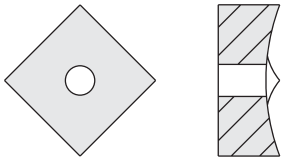
## WEISS



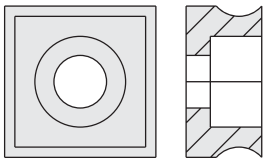
30x30x19



39,5x39,5x20



40x40x23



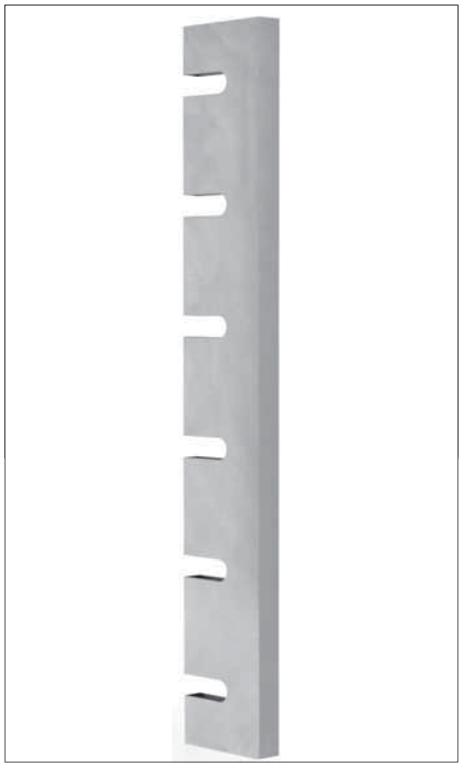
49,5x49,5x25

# Aprítógépkések műanyagra

# Ipari kések

## Aprítógépkések műanyagra

**Alapanyag:** HLS - 1.2379 – D2, CHIPPER - 1.2362 – A8
**Felhasználás:** műanyag hulladék feldolgozása
**Géptípus:** daráló gépek

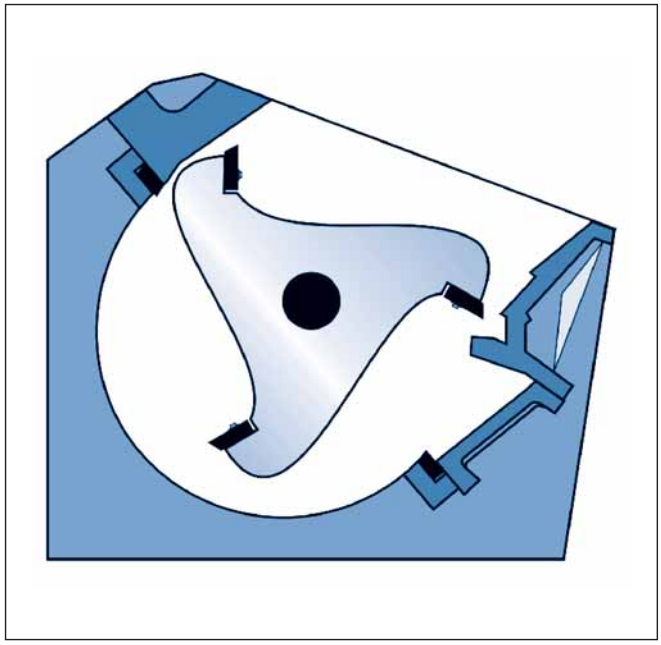


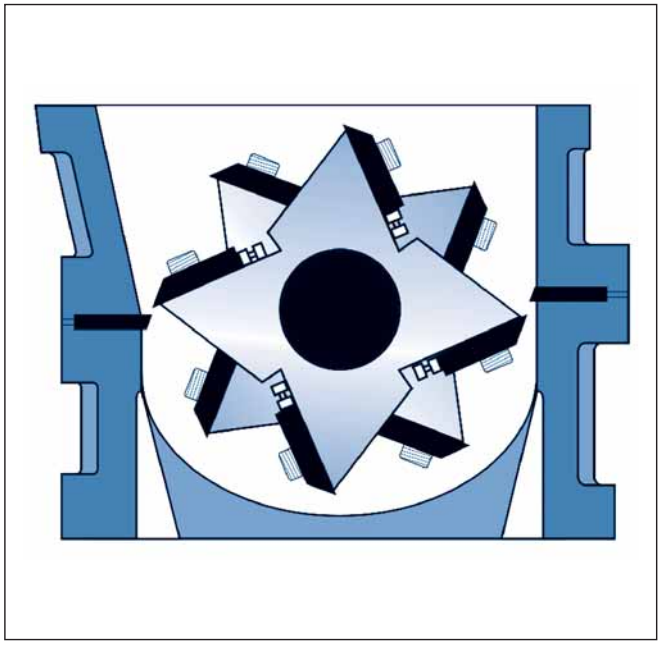
### Jellemzők:

» a kések 56 és 59 HRC keménységgel készülnek
» a hőkezelés speciális, számítógéppel vezérelt kemencékben történik
» élszög: cca 50 géptipustól és a felhasznált alapanyagtól függően
» egyéb elemek: rotorkések és egyéb kések
» bármilyen aprítógépkés készítése adott dokumentáció vagy minta alapján

### Az alábbi géptipusokhoz gyártunk késeket

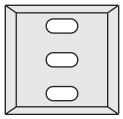
| | | | | | |
|---|---|---|---|---|---|
| Alpine | Corcoran | Gloncester | Lodi | Rainville | Tria |
| Alsteele/Entoleter | Cumberland | Granutec | Mitts/Merrill | Ramco R&S | Triple S |
| Berlyn | Dreher | Gruendler | Nelmor | Rapid | Wortex |
| Black Friar | Dryflo | Herbold | Pallmann | Rotogran | |
| CMB | Falzoni | Hydraclaim | Polymer | Sorema | |
| Conair | Flinchbaugh (FPI) | IMS | Previero | Sprout Waldren | |
| Condux | Foremost | Intrapala | Process Control | Taylor Styles | |



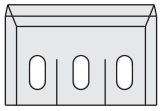


# Aprítógépkések műanyagra

## ALPINE

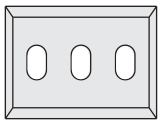


104 x 100 x 12 rotor
Model: 20/18



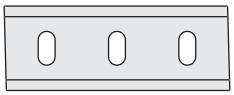
125 x 83 x 16 rotor
Model: A 20112

125,4 x 20 x 20 rotor
Model: A 20112

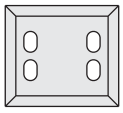


140 x 104 x 12 rotor
Model: B 25/14

155 x 20 x 20 rotor
Model: B 25/14

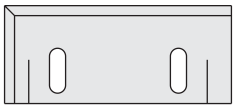


161,7 x 60 x 9 rotor
Model: B 63/12

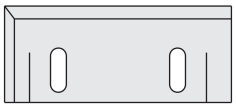


180 x 160 x 20 rotor
Model: Rotoplex 63/18

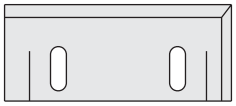
190 x 32 x 20 rotor
Model: Rotoplex 63/18



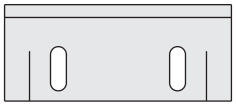
197 x 85 x 15 rotor
Model: 28/40



200 x 85 x 15 L rotor
Model: 28/60

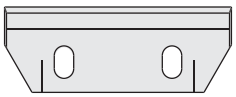


200 x 85 x 15 P rotor
Model: 28/60

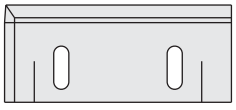


200 x 85 x 15 rotor
Model: 28/60

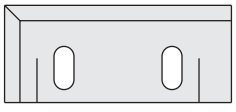
210 x 30 x 28 rotor
Model: 40/63



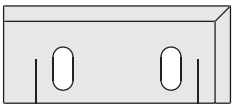
210 x 79 x 20



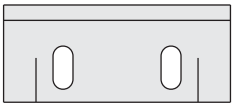
210 x 90 x 16 rotor
Model: 40/63



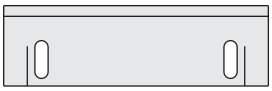
210 x 90 x 20 L rotor
Model: 50/80



210 x 90 x 20 P rotor
Model: 50/80

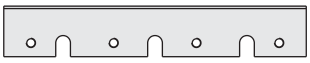


210 x 90 x 20 rotor
Model: 50/80

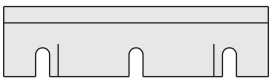


280 x 85 x 15 rotor
Model: 28/28

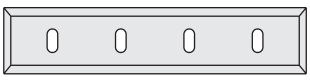
302 x 75 x 15 rotor
Model: 28/28



329 x 55 x 10 rotor
Model: 16/32



340 x 90 x 25 rotor
Model: 45/100



398 x 87 x 16 rotor
Model: 32/40

399,6 x 30 x 28 rotor
Model: 32/40

620 x 87,25 x 16 rotor
Model: 28/60

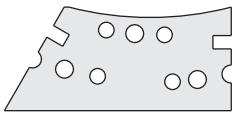
# Aprítógépkések műanyagra

## ALPINE

633 x 65 x 8 rotor
Model: 36/60

708 x 100 x 20 rotor
Model: 45/71

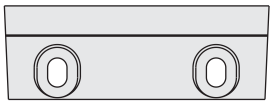
## BARCLAY



161,93 x 73,91 x 25,4

## CMB

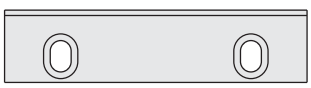
150 x 22 x 4,05 rotor
Model: QTE 3



150 x 53 x 14 rotor
Model: B 1.5 VIS

153 x 22 x 4,05 rotor
Model: QTE 2

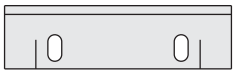
153 x 38 x 9,5 rotor
Model: B 1.5 VIS



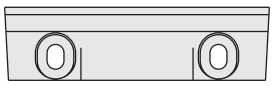
159 x 38 x 16

## CMB

160 x 22 x 4,05 rotor
Model: QTE 2

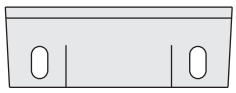


179,5 x 50 x 12 rotor
Model: MB 1818

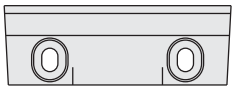


203 x 56 x 14 rotor
Model: MS 22

209,5 x 50 x 12 rotor
Model: MS 22

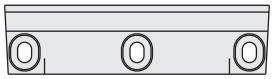


215 x 76 x 18 rotor
Model: MS 44



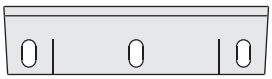
217,5 x 76 x 22

249 x 118 x 25 rotor
Model: MS 600

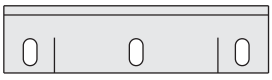


292 x 76 x 22 rotor
Model: MS 33

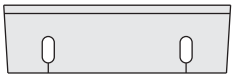
## CMB



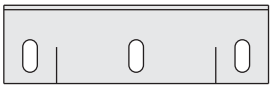
296 x 76 x 18 rotor
Model: MS 33



299,5 x 76 x 18 rotor
Model: MS 33



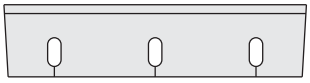
395 x 118 x 25 rotor
Model: MS 68



399 x 118 x 25 rotor
Model: MS 68

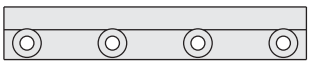
436 x 76 x 22 rotor
Model: MS 49

439,5 x 76 x 18 rotor
Model: MS 44



495 x 118 x 25 rotor
Model: MS 610

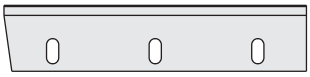
## CONAIR



292,1 x 50,8 x 12,7 rotor
Model: 10 x 12

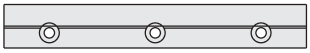
# Aprítógépkések műanyagra

## CONAIR



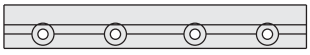
445,2 x 97 x 18 rotor
Model: 14x18

469,9 x 83 x 18,08 rotor
Model: Gk 1418, Gk 4535



508 x 73 x 25,4 rotor
Model: 12x20, 14x20

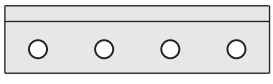
513,5 x 49,2 x 12,7 rotor
Model: 14x20



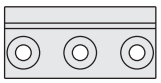
609,6 x 87,5 x 28

711,2 x 111,1 x 22,22 rotor
Model: 20x28

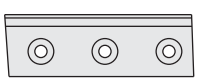
## CUMBERLAND



168 x 42,8 x 6,9 rotor
Model: 6“ pell



206,4 x 97,6 x 30,2 rotor
Model: 50 18

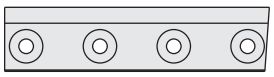


256,9 x 84,1 x 12,7 rotor
Model: 30803

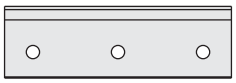
## CUMBERLAND

260,3 x 52,4 x 12,7
Model: 8x100, 1/84

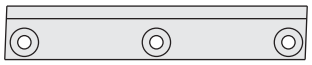
295,3 x 34,9 x 6,4 rotor
Model: 11“



301,6 x 73 x 12,7

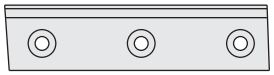


204,8 x 96,3 x 12,7 rotor
Model: 18x36

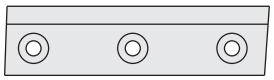


305,5 x 54 x 12,7 rotor
Model: 18x36, 18x24

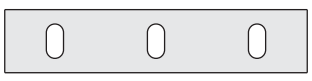
308 x 98 x 12,7 rotor
Model: 18x36



334,5 x 82,5 x 12,7 rotor
Model: 30834



334,5 x 87 x 15,8 rotor
Model: 14x26



335 x69,85 x 12,7 stator
Model: 6-84 14x64

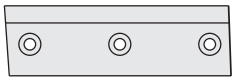
## CUMBERLAND

355,6 x 35 x 6,35 rotor
Model: 14“ PELL 24K

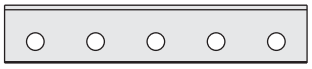
355,6 x 58,72 x 9,52 rotor
Model: 14“ paletizer

357,2 x 111,1 x 19,05 rotor
Model: X 700

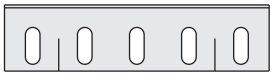
358,8 x 98 x 22,22 stator
Model: X 700



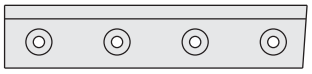
360,3 x 111,1 x 19,05 rotor
Model: 24x28



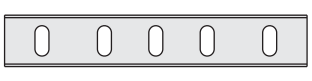
382,5 x 73 x 15,87 rotor
Model: 30“



387,3 x 96,8 x 22,22 stator
Model: 20“



405,6 x 84,1 x 12,7 rotor
Model: 14x16

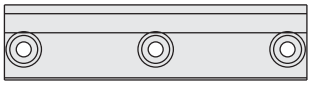


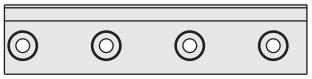
411,15 x 69,85 x 12,7 stator
Model: 30773

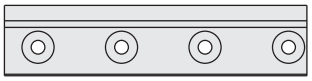
# Aprítógépkések műanyagra

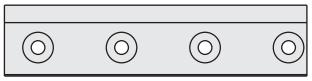
## CUMBERLAND

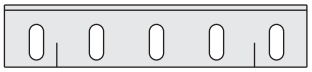
412,7 x 71,4 x 12,7 stator
Model: 12x16, 16x16

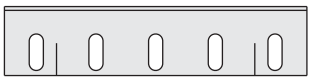

447,7 x 111,1 x 28,6 rotor
Model: 32x50


471,5 x 108 x 19,05 rotor
Model: 18x37


471,5 x 109,7 x 28,6 rotor
Model: 37B


471,5 x 110,5 x 19,05 rotor
Model: 18x37


474,6 x 96,8 x 22,22 stator
Model: 37,37 B, 18x37


474,6 x 108,2 x 22,22 stator
Model: 37“

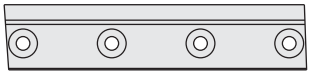
506,4 x 57,2 x 15,9 rotor
Model: 20 granulator

506,4 x 57,2 x 15,9 rotor
Model: 20 granulator

507,2 x 82,5 x 9,5 rotor
Model: 14x20, 12x20, 16x20

507,2 x 84,1 x 12,7 rotor
Model: 14x20

507,2 x 85,7 x 22,22 rotor
Model: 20 granulator


508,7 x 109,5 x 28,58 rotor
Model: 20x40, C 1000

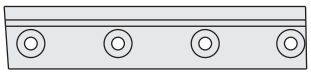
508,8 x 111,1 x 19,05 rotor
Model: 20x40, X 1000

512,3 x 66,4 x 12,7 stator
Model: 20x40, C 1000

512,7 x 71,4 x 12,7 stator
Model: 16x20

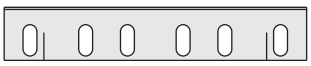
512,7 x 98,4 x 22,22 stator
Model: X1000, C1000

514,3 x 71,4 x 12,7 stator
Model: 14x20


528 x 109 x 28,5 rotor
Model: 18x42

533,8 x 98,4 x 15 stator
Model: 18x42

547,7 x 76,2 x 19,05 rotor
Model: 43

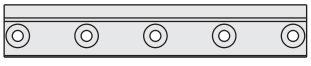

551,9 x 95,8 x 22,22 stator
Model: 43

609,6 x 92,1 x 22,22 stator
Model: 24 B

617,5 x 84,1 x 15,8 stator
Model: 15x24

625,5 x 108 x 19,05 stator
Model: 50, 20x50

635 x 109,5 x 19,05 rotor
Model: 50


635 x 109,7 x 28,6 rotor
Model: 50B

638,2 x 97,5 x 22,22 stator
Model: 50, 20x50

# Aprítógépkések műanyagra

## CUMBERLAND

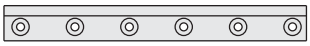
711,2 x 96,82 x 22,22 stator
Model: X 1400

711,2 x 107,67 x 19,05 rotor
Model: 28,18x28

711,2 x 110,2 x 19,05 rotor
Model: 28,18x28

712 x 111,1 x 19,05 rotor
Model: X 1400

714,3 x 98,4 x 22,22 stator
Model: X 1400



723,9 x 84,1 x 17 rotor
Model: 56 1

777,8 x 109,7 x 27,76 rotor
Model: 14x62,62 B

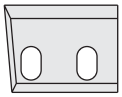
914,4 x 109,7 x 28,57 rotor
Model: 72B,20x72

917,6 x 96,8 x 22,22 stator
Model: 72B,18x72

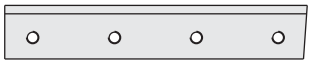
## DIPRE

75 x 58 x 8 rotor

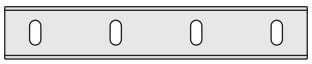
## DIPRE



101,5 x 78 x 10 rotor



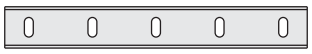
395,5 x 70 x 10 rotor



402 x 69,5 x 13 stator
Model: Granulator

502,5 x 70 x 10
Model: GRM 30050

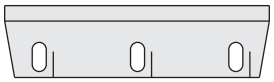
508 x 82 x 13 rotor
Model: GRM 400 50



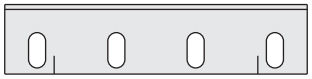
509 x 69,5 x 13 stator
Model: GRM 300 50

515 x 68 x 13 stator
Model: GRM 400 50

## ENGIN PLAST

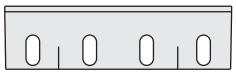


245 x 66,5 x 12



248 x 57 x 11

## ENGIN PLAST

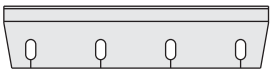


299 x 83 x 20

338 x 48 x 11

338 x 58 x 11

379 x 93 x 25

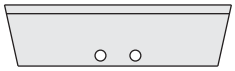


393,5 x 92 x 19

398 x 78 x 20

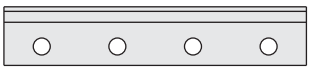
## EREMA

40 x 58 x 4



130 x 35 x 3

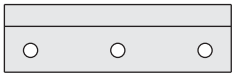
## FOREMOST



330,2 x 98,4 x 22,22 rotor
Model: HD 1, HD 5

# Aprítógépkések műanyagra

## FOREMOST


330,2 x 98,4 x 22,22 rotor
Model:SHD 8

355,6 x 49 x 15,8 stator
Model:HD 2

444,5 x 66,67 x 12,7 rotor
Model:SMS 18

457,2 x 49,2 x 30,1

457,2 x 57,15 x 15,87 stator
Model: HD 6

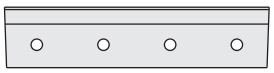
609,6 x 76,2 x 25,4

711,2 x 57,15 x 15,88 stator
Model: HO 4,SG 50

914,4 x 73 x 25,4 stator

## GRANUTEC

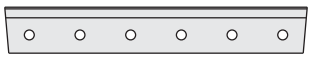
403,2 x 60,3 x 12,7 stator
Model:16x39


403,2 x 92 x 15,87 rotor
Model:14x16,16x16

## GRANUTEC

606,4 x 60,3 x 12,7 stator
Model:12x24,14x24,16x24

606,4 x 73 x 15,87 stator
Model:14x24


606,4 x 92,1 x 15,9

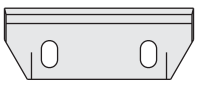
806,4 x 92 x 15,88 rotor
Model: 16x32

## HERBOLD

195 x 85 x 16 stator
Model:SML 20/20

200 x 70 x 12 rotor
Model:SML 20/20

204 x 46 x 8 stator
Model:5189

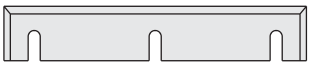

210 x 79 x 20 rotor
Model:SML 35/42

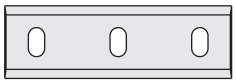
217 x 45 x 18 stator
Model:GS 300/200

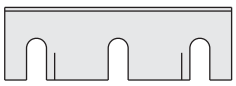
## HERBOLD

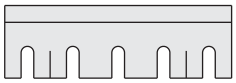
246 x 55 x 10 rotor
Model:Kg 16/15,Tg 16/15

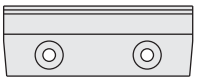
250 x 43 x 6 rotor
Model:PS 5/10

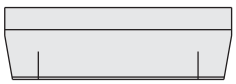

250 x 45 x 6 rotor
Model:PS 5/10

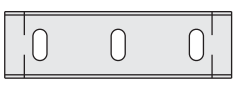

250 x 80 x 10 rotor
Model:PS 3


250 x 80 x 15 stator
Model:PS 4-2


250 x 80 x 15 stator
Model:PS 4-2

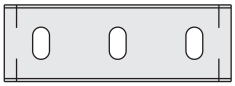

270 x 100 x 22 rotor
Model:SML 30/30


284 x 90 x 33 rotor
Model:SMS 45/60

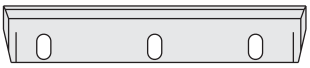

290 x 85 x 16 stator
Model:SML 30/30

# Aprítógépkések műanyagra

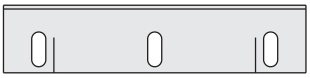
## HERBOLD



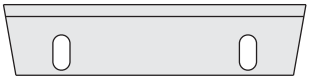
296 x 100 x 22 stator
Model:SMS 45/30



300 x 56 x 14 rotor
Model:SML 22/30

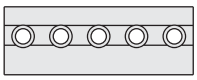


300 x 67 x 14 stator
Model:SML 22/30

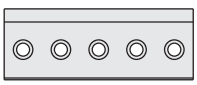


300 x 70 x 14 stator
Model:SML 22/30

320 x 100 x 22 rotor
Model:SMP 40/70

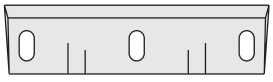


320 x 115 x 35 rotor
Model:CS 800/1600



320 x 120 x 62 rotor
Model:dreher 60

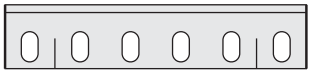
326 x 100 x 22 stator
Model:SMP 40/70



385 x 100 x 22 rotor
Model:SMS 45/80

423 x 67 x 20 stator
Model:SML 35/72

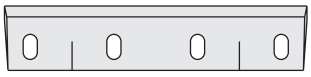
447 x 160 x 22 rotor
Model:SMS 60/100



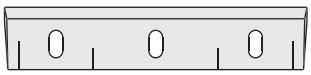
450 x 95 x 20 rotor
Model:PS 8 9

460 x 90 x 16 stator
Model:SMS 30/50

470 x 70 x 16 rotor
Model:SMS 30/50

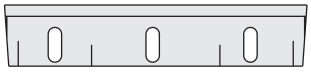


470 x 100 x 22 rotor
Model:SM 56/100

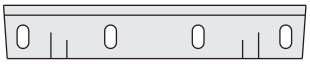


485 x 100 x 22 rotor
Model:SMS 45/100

488 x 100 x 22



495 x 100 x 22 rotor
Model:SAS 45/100



568 x 100 x 22 rotor
Model:SMS 45/60

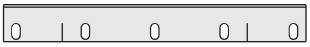
590 x 100 x 22 stator
Model:SMS 45/60

595 x 100 x 22 stator
Model:SMS 45/60

600 x 90 x 18 rotor
Model:CS 300/600,CS 450/600

600 x 90 x 20 rotor
Model:CS 400/600

645 x 80 x 20 rotor
Model:CML 45/70



654 x 80 x 20 stator
Model:SML 45/70

700 x 100 x 28 rotor
Model:SM 80/70,80/40,120/70

705 x 100 x 17,5 rotor
Model:14/56

740 x 100 x 22 stator
Model:KG 80/45

# Aprítógépkések műanyagra

## HERBOLD

750 x 100 x 22 stator
Model:SML 60/145

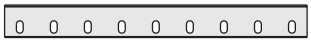
770 x 100 x 22 rotor
Model:SML 30/80

790 x 85 x 16 stator
Model:SMS 30/80

795 x 100 x 22 rotor
Model:SM 450/800

897 x 120 x 22 stator
Model:SMR 60/80

970 x 100 x 22 rotor
Model:SMS 45 100,60 100,80 100



978 x 105 x 24 stator
Model:S 60/100

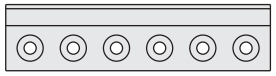
995 x 100 x 22 stator
Model:SMS 45 100

1000 x 90 x 20 rotor
Model:CS 300/1000

1020 x 70 x 15 stator
Model:CS 500/1000

1178 x 100 x 22 stator
Model:SMS 80 120

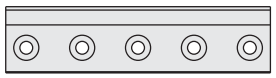
## NELMOR



241,3 x 60,3 x 11,1 rotor
Model:G 810M-1,AN 1010m-1

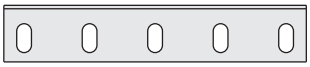
253,2 x 47,6 x 9,5

292,1 x 69,8 x 12,7 rotor
Model:10x12



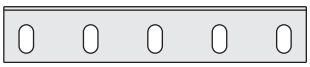
368,3 x 92,1 x 15,9 rotor
Model:12x15

371,5 x 31,75 x 9,52 rotor
Model:14" paletizer

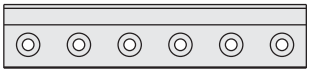


373,8 x 69,9 x 15,9 stator
Model:G 12299N-1

373,8 x 81,1 x 15,9 stator
Model:G 1830m-1

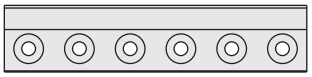


380,2 x 69,9 x 16 stator
Model:G 1215M-1



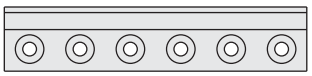
454 x 95,3 x 19,1 rotor
Model:G1436MB,G2036MB

## NELMOR

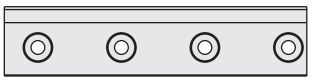


454 x 100 x 25,4 rotor
Model:G1426,g2436

455,6 x 88,9 x 19,05 stator
Model:14x36,24x3



471,5 x 100 x 25,4 rotor
Model:G2056M B



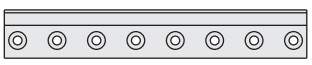
471,5 x 108 x 19,05 stator
Model:G2056M B

473,1 x 88,9 x 19,05 rotor
Model:G2056

507,2 x 81,1 x 15,87 stator
Model:G 27 16

557,2 x 101,6 x 25,4 rotor
Model:22 44,22 66

558,8 x 93,8 x 19

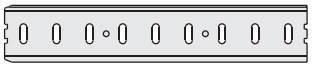


597 x 95,2 x 19 rotor
Model:G 14 24,G 12 24,G 14 48

608 x 88,9 x 19,1 stator
Model:G1425M

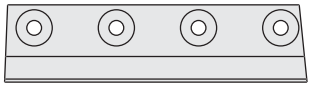
# Aprítógépkések műanyagra

## PIERRET



640 x 120 x 11,1 rotor

## POLYMER



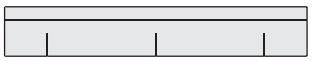
292,1 x 74,6 x 14,3

604,8 x 64,4 x 14,3

## PREVIERO

514 x 88 x 24

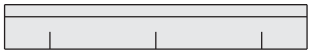
600 x 78 x 19 rotor
Model: MU 412



600 x 98 x 24 rotor
Model: MU 39 11

609 x 68 x 19 stator
Model: Mu412

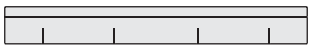
614 x 98 x 24 stator
Model: MU 39010



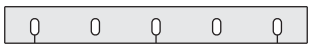
667 x 98 x 24 rotor
Model: MU 820

## PREVIERO

675 x 98 x 24 stator
Model: MU 820



800 x 98 x 24 rotor
Model: MU 916



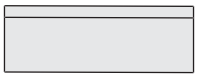
812,8 x 98 x 24 rotor
Model: MU 916

## RAMCO

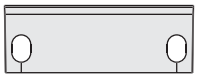
456,9 x 69,9 x 15,9

458,3 x 22,2 x 58,4

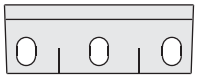
## RAPID



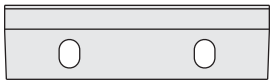
68,5 x 24 x 5 rotor
Model: GK 1415



180 x 64 x 12 rotor
Model: GK 2036

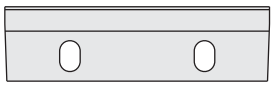


262 x 95 x 24 rotor
Model: GM100RS,2442RS

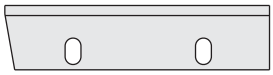


295,2 x 82,5 x 18,08
rotor Model: 28x24

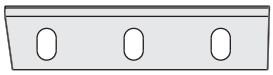
## RAPID



296,5 x 83,3 x 18,03 rotor
Model: 18x24



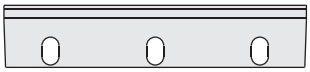
300,48 x 73 x 14 rotor
Model: FK 3026,10X12



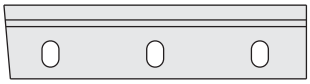
304 x 74 x 14 rotor
Model: GK600,GK650

308,4 x 98,4 x 12,7 stator
Model: 10x12

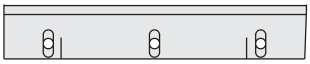
324,5 x 73 x 14 stator
Model: 10x12



390 x 80 x 20 stator
Model: Gk8045



390 x 95 x 20 rotor
Model: 18x31



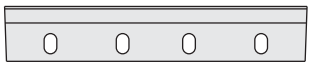
450 x 81 x 18 rotor
Model: Gk3545

451 x 73 x 14 rotor
Model: Gk2635

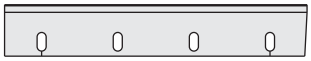
# Aprítógépkések műanyagra

## RAPID

468 x 73 x 14 stator
Model: Gk2645



524 x 95 x 24 rotor
Model: Gm1000



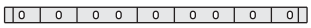
600 x 100 x 18 rotor
Model: Gk3560

618 x 73 x 14 stator
Model: Gk3560

630 x 47 x 14 stator
Model: Gk40

795,3 x 70 x 20 stator
Model: Gk8045

918 x 74,5 x 14 stator
Model: Gk2690



1060 x 54 x 34 stator
Model: GK 100

1119,3 x 46 x 30 stator
Model: Gk1000

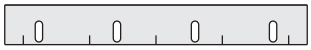
## TAYLOR

584 x 108,2 x 19 stator

## TAYLOR

984,3 x 108,2 x 19,05 rotor
Model: 536

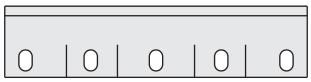
984,3 x 120,6 x 19,05 stator
Model: 536



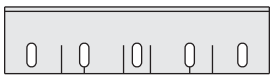
984,3 x 129,4 x 31 stator

## TRIA

414 x 90 x 22 rotor



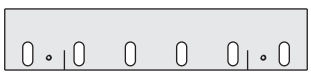
510 x 120 x 28 rotor
Model: 150/90



512 x 129 x 28 stator
Model: 150/90

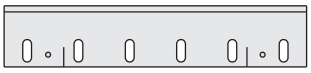
615 x 120 x 25

615 x 120 x 28 rotor



619 x 125 x 28 stator

## TRIA



619 x 125 x 28 stator

638,2 x 100 x 22

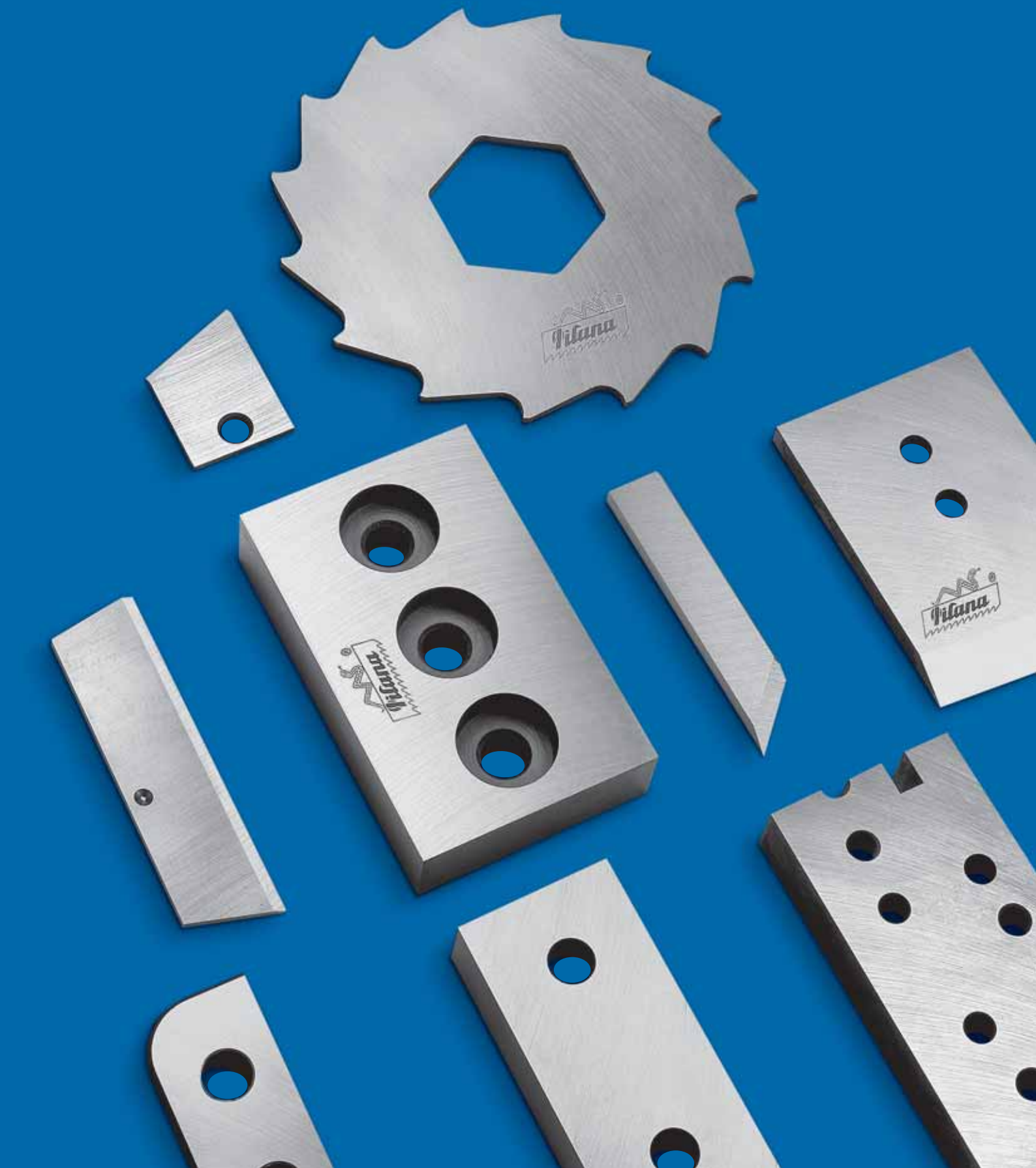
## TRIPLE

609,6 x 76,2 x 19,1 rotor
Model: 48”

609,6 x 76,2 x 19,1 rotor
Model: 48”

615,95 x 101,6 x 22,23 stator
Model: S 48,24 D

# Ipari kések egyéb felhasználásra



# Ipari kések

## Ipari kések egyéb felhasználásra

**Alapanyag:** speciális acél, ipari késekre kifejlesztve

**Géptípus:** különféle gépek

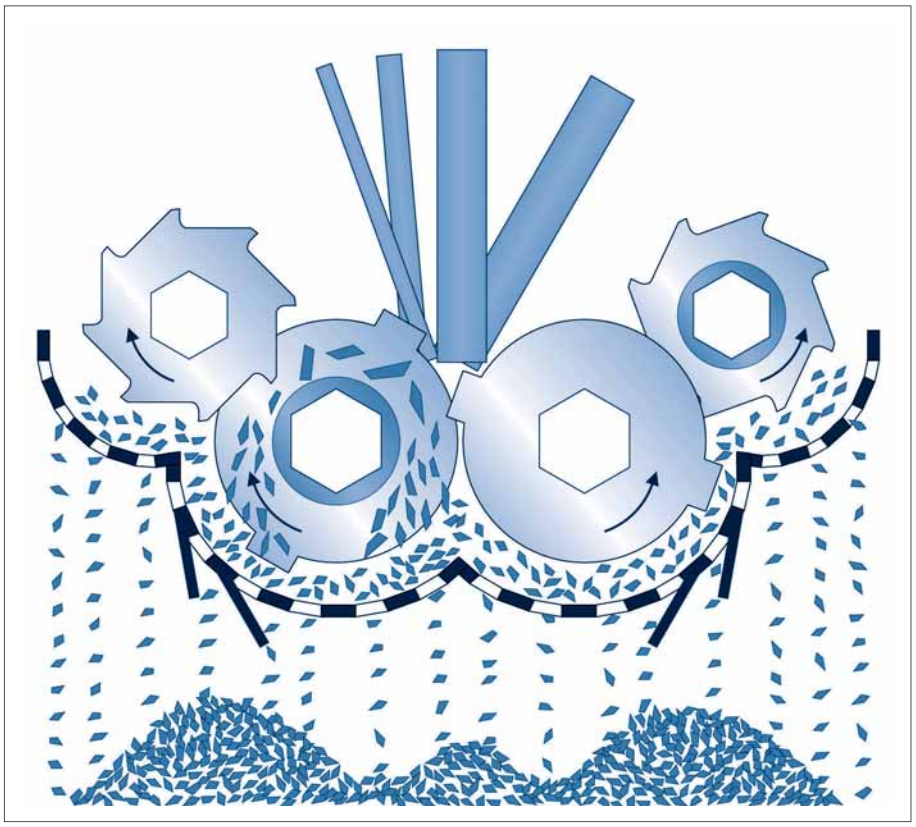
### Az alábbi felhasználásra gyártunk ipari késeket:

» gumiabroncs újrahasznosítás
» hulladék feldolgozás
» bőr feldolgozás
» fém feldolgozás
» cellulóz és papírgyártás
» dohány feldolgozás
» cigaretta gyártás
» textil feldolgozás
» csomagolóanyag gyártás
» húsfeldolgozás
» gumi feldolgozás

### Jellemzők:

» a hőkezelés speciális, számítógéppel vezérelt kemencékben történik
» a késeket a megrendelő kívánsága szerinti élszöggel és keménységben gyártjuk
» bármilyen aprítógépkés készítése adott dokumentáció vagy minta alapján
» egyéb elemek: ellenkések, nyomólapok, és egyéb kiegészítők géptipustól függően

**újrafeldolgozás ábrája**



A katalógus csak
angol nyelven készült

A Marófejek, gyalugépkések, profilkések katalógus
csak angol-német-cseh verzióban készült

A Fémipari fűrészek katalógus csak
cseh-angol-orosz verzióban készült

A STEEL CENTRES katalógus csak
angol nyelven készült

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E-mail: knives@pilana.cz, **www.pilana.cz**

11/2007