

# Planning

# Planning INDEX

Dimar has been distributing Industrial quality knives for the woodworking industry for over 30 years. Our experience and specialization have enabled us to offer the most extensive and varied range of knives available to the wood industry.

Outstanding features of all of our knives include their tough cutting capacity and durability; in other words, reliability and performance.

Added to the technical and economic advantages of using our knives are our rigorous standards of quality control and the rapid and efficient customer service that you have come to expect from Dimar.

Dimar is one of the largest distributors of industrial woodworking knives in North America.

We provide knives in various grades such as HSS-M2, HSS-M3, HSS-T1 18%, and Carbide Tipped.

Dimar offers a full selection of Corrugated Back Knives, Thin Planer Knives, Portable Electric Planer Knives (for brands such as Black and Decker, DeWalt, Delta, Hitachi, King, Makita, Ryobi and Skil), Carbide Replaceable Insert Knives and Tersa, Centrolock & Terminus knives.

Dimar uses only GERMAN made quality steel and carbide for the production of our knives.

|                                      |           |  |
|--------------------------------------|-----------|--|
| Corrugated Knives                    | 352       |  |
| Carbide Tipped knives                | 351       |  |
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Corrugated



Carbide Tipped



HSS



Tungsten



For Portable



Band Saws

# Planing

## Corrugated

### Corrugated Back Knives - H.S.S. (M2)

Precision Corrugated Back Knives for Moulder Machines. Stocked knives are normally supplied with a "Weining" serration of 60°. If required, they can also be supplied with a "Wadkin" serration of 90°. Special Length or Thickness measurements available upon request.

#### 1/4" Thickness Straight Back

| Tool no.<br>Straght Back | Length (L)  | Width (H)     |
|--------------------------|-------------|---------------|
| H635326                  | 25" (635mm) | 1 1/4" (32mm) |
| H635406                  | 25" (635mm) | 1 1/2" (40mm) |
| H635456                  | 25" (635mm) | 1 3/4" (45mm) |
| H635506                  | 25" (635mm) | 2" (51.5mm)   |
| H635556                  | 25" (635mm) | 2 1/4" (58mm) |
| H635606                  | 25" (635mm) | 2 1/2" (64mm) |
| H635706                  | 25" (635mm) | 2 3/4" (70mm) |

#### 1/4" Thickness Bevel Back

| Tool no.<br>Bevel Back | Length (L)  | Width (H)     |
|------------------------|-------------|---------------|
| H635706B               | 25" (635mm) | 2 3/4" (70mm) |

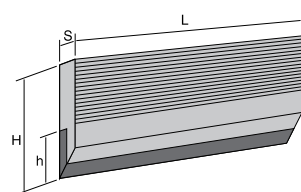
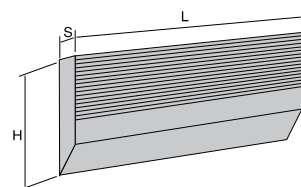
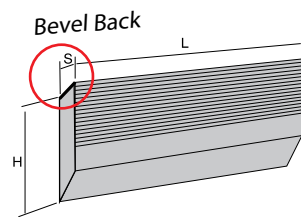
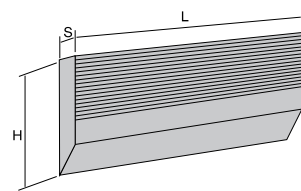
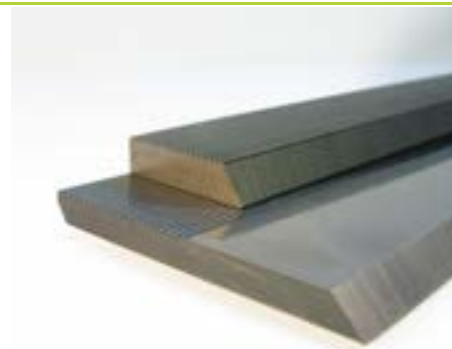
#### 5/16" Thickness Straight Back

| Tool no.<br>Straght Back | Length (L)  | Width (H)     |
|--------------------------|-------------|---------------|
| H635328                  | 25" (635mm) | 1 1/4" (32mm) |
| H635408                  | 25" (635mm) | 1 1/2" (40mm) |
| H635458                  | 25" (635mm) | 1 3/4" (45mm) |
| H635508                  | 25" (635mm) | 2" (51.5mm)   |
| H635558                  | 25" (635mm) | 2 1/4" (58mm) |
| H635608                  | 25" (635mm) | 2 1/2" (64mm) |
| H635708                  | 25" (635mm) | 2 3/4" (70mm) |
| H635768                  | 25" (635mm) | 3" (76.2mm)   |

### Corrugated Back Knife Carbide Tipped

| Tool no.<br>Straght Back | Length<br>(L) | Width<br>(H)  | Thickness<br>(S) | Carbide Inlay<br>(h) |
|--------------------------|---------------|---------------|------------------|----------------------|
| C635408                  | 25" (635mm)   | 1 1/2" (40mm) | 8mm              | 15mm                 |
| C635508                  | 25" (635mm)   | 2" (50mm)     | 8mm              | 15mm                 |
| C6355010                 | 25" (635mm)   | 2" (50mm)     | 10mm             | 15mm                 |

**\*Price per single knife**  
When placing orders, please specify quantity in single knives....  
e.g. 2 pcs or 1 set of 2, 3 pcs or 1 set of 3



# Planing

## Carbide Tipped

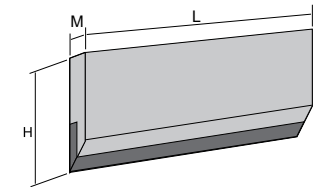
### Carbide Tipped Planer Knives

The knives are ground flat, sharpened then lapped by diamond wheels. Especially suitable for: hardwood, press wood, layered wood and all laminated materials.

| Tool no    | Length        | Width   | Thickness |
|------------|---------------|---------|-----------|
| CT45818    | 4"            | 5/8"    | 1/8"      |
| CT458332   | 4"            | 5/8"    | 3/32"     |
| CT43418    | 4"            | 3/4"    | 1/8"      |
| CT65818    | 6"            | 5/8"    | 1/8"      |
| CT63418    | 6"            | 3/4"    | 1/8"      |
| CT658332   | 6"            | 5/8"    | 3/32"     |
| CT634332   | 6"            | 3/4"    | 3/32"     |
| CT6118     | 6"            | 1"      | 1/8"      |
| CT85818    | 8"            | 5/8"    | 1/8"      |
| CT83418    | 8"            | 3/4"    | 1/8"      |
| CT858332   | 8"            | 5/8"    | 3/32"     |
| CT834332   | 8"            | 3/4"    | 3/32"     |
| CT8118     | 8"            | 1"      | 1/8"      |
| CT123418   | 12"           | 3/4"    | 1/8"      |
| CT12118    | 12"           | 1"      | 1/8"      |
| CT1211818  | 12"           | 1 1/8"  | 1/8"      |
| CT12114532 | 12"           | 1 1/4"  | 5/32"     |
| CT13118    | 13"           | 1"      | 1/8"      |
| CT143418   | 14"           | 3/4"    | 1/8"      |
| CT15118    | 15"           | 1"      | 1/8"      |
| CT16118    | 16"           | 1"      | 1/8"      |
| CT20118    | 20"           | 1"      | 1/8"      |
| CT245818   | 24.8" (630mm) | 5/8"    | 1/8"      |
| CT243418   | 24.8" (630mm) | 3/4"    | 1/8"      |
| CT247818   | 24.8" (630mm) | 7/8"    | 1/8"      |
| CT24118    | 24.8" (630mm) | 1"      | 1/8"      |
| CT2411818  | 24.8" (630mm) | 1 1/8"  | 1/8"      |
| CT24131618 | 24.8" (630mm) | 1 3/16" | 1/8"      |
| CT2411418  | 24.8" (630mm) | 1 1/4"  | 1/8"      |
| CT24114532 | 24.8" (630mm) | 1 1/4"  | 5/32"     |
| CT2413818  | 24.8" (630mm) | 1 3/8"  | 1/8"      |
| CT24138532 | 24.8" (630mm) | 1 3/8"  | 5/32"     |

**Please Note:** Other unlisted sizes (Length, Width or Thickness) can be supplied upon request. The above knives can be cut to size, extra charges apply.

**\*Price per single knife**  
When placing orders, please specify quantity in single knives....e.g. 2 pcs or 1 set of 2, 3 pcs or 1 set of 3



### The Mag-Set

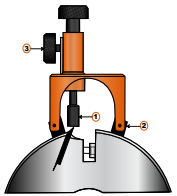
A universal Knife Setter set for Jointers and Planer machines. The set allows the user quick, easy and accurate knife set-up. This set includes 2 jigs, 3 gauges and step by step instructions.

#### Advantages:

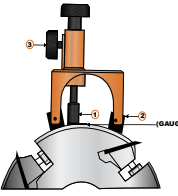
- Suitable for small & large tool head diameter.
- Used for high speed steel or carbide tipped knives.
- 2 Swivel, strong magnetic legs, will grip the tool head firmly.
- Magnetic stop is scratch resistant for long life.
- 0.001" accuracy
- Any length of knives



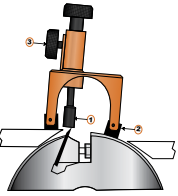
| Tool no | Description  |
|---------|--------------|
| MAG-SET | Knife Setter |



**Setup Option 1:**  
Replacing a Knife to a previous setup  
**1. Spring loaded magnetized stop**



**Setup Option 2:**  
New Setup of Knives  
**2. Swivel magnetic legs.**



**Setup Option 3:**  
Setup of Knives when alignment with a table in necessary  
**3. Lockscrew**



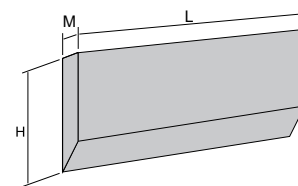
# Planing

High Speed Steel

## High Speed Steel Planer Knives 6-7% Tungsten (M2)

| Tool no      | Length        | Width   | Thickness |
|--------------|---------------|---------|-----------|
| HS45818      | 4"            | 5/8"    | 1/8"      |
| HS458332     | 4"            | 5/8"    | 3/32"     |
| HS43418      | 4"            | 3/4"    | 1/8"      |
| HS65818      | 6"            | 5/8"    | 1/8"      |
| HS63418      | 6"            | 3/4"    | 1/8"      |
| HS658332     | 6"            | 5/8"    | 3/32"     |
| HS634332     | 6"            | 3/4"    | 3/32"     |
| HS6118       | 6"            | 1"      | 1/8"      |
| HS85818      | 8"            | 5/8"    | 1/8"      |
| HS83418      | 8"            | 3/4"    | 1/8"      |
| HS858332     | 8"            | 5/8"    | 3/32"     |
| HS834332     | 8"            | 3/4"    | 3/32"     |
| HS8118       | 8"            | 1"      | 1/8"      |
| HS123418     | 12"           | 3/4"    | 1/8"      |
| HS12118      | 12"           | 1"      | 1/8"      |
| HS1211818    | 12"           | 1 1/8"  | 1/8"      |
| HS12114532   | 12"           | 1 1/4"  | 5/32"     |
| HS12123418   | 12.5"         | 3/4"    | 1/8"      |
| HS13118      | 13"           | 1"      | 1/8"      |
| HS13185818   | 13 1/8"       | 5/8"    | 1/8"      |
| HS143418     | 14"           | 3/4"    | 1/8"      |
| HS14183418   | 14 1/8"       | 3/4"    | 1/8"      |
| HS15118      | 15"           | 1"      | 1/8"      |
| HS16118      | 16"           | 1"      | 1/8"      |
| HS16114532   | 16"           | 1 1/4"  | 5/32"     |
| HS20118      | 20"           | 1"      | 1/8"      |
| HS2014118    | 20 1/4"       | 1"      | 1/8"      |
| HS2414114532 | 24 1/4"       | 1 1/4"  | 5/32"     |
| HS245818     | 24.8" (630mm) | 5/8"    | 1/8"      |
| HS243418     | 24.8" (630mm) | 3/4"    | 1/8"      |
| HS247818     | 24.8" (630mm) | 7/8"    | 1/8"      |
| HS24118      | 24.8" (630mm) | 1"      | 1/8"      |
| HS2411818    | 24.8" (630mm) | 1 1/8"  | 1/8"      |
| HS24131618   | 24.8" (630mm) | 1 3/16" | 1/8"      |
| HS2411418    | 24.8" (630mm) | 1 1/4"  | 1/8"      |
| HS24114532   | 24.8" (630mm) | 1 1/4"  | 5/32"     |
| HS2413818    | 24.8" (630mm) | 1 3/8"  | 1/8"      |
| HS24138532   | 24.8" (630mm) | 1 3/8"  | 5/32"     |
| HS375818     | 37"           | 5/8"    | 1/8"      |
| HS373418     | 37"           | 3/4"    | 1/8"      |
| HS37118      | 37"           | 1"      | 1/8"      |
| HS3711818    | 37"           | 1 1/8"  | 1/8"      |
| HS37131618   | 37"           | 1 3/16" | 1/8"      |
| HS3711418    | 37"           | 1 1/4"  | 1/8"      |
| HS3713818    | 37"           | 1 3/8"  | 1/8"      |
| HS3711218    | 37"           | 1 1/2"  | 1/8"      |
| HS37218      | 37"           | 2"      | 1/8"      |
| HS371316532  | 37"           | 1 3/16" | 5/32"     |
| HS37114532   | 37"           | 1 1/4"  | 5/32"     |
| HS37138532   | 37"           | 1 3/8"  | 5/32"     |
| HS37112532   | 37"           | 1 1/2"  | 5/32"     |
| HS372532     | 37"           | 2"      | 5/32"     |

Suitable for hard & soft woods such as: Cedar, Douglas fir, Pine, Poplar and Spruce. Produces the finest finish in short to medium runs. Excellent wear resistance.



**Please Note:** Other unlisted sizes (Length, Width or Thickness) can be supplied upon request. The above knives can be cut to size, extra charges apply.

**\*Price per single knife**  
When placing orders, please specify quantity in single knives....e.g. 2 pcs or 1 set of 2, 3 pcs or 1 set of 3

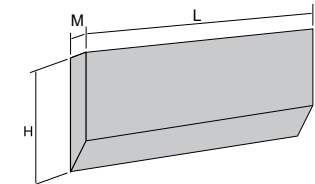
# Planing

High Speed Steel

## High Speed Steel Planer Knives 18% Tungsten Premium Quality (T1)

| Tool no     | Length        | Width   | Thickness |
|-------------|---------------|---------|-----------|
| HE45818     | 4"            | 5/8"    | 1/8"      |
| HE458332    | 4"            | 5/8"    | 3/32"     |
| HE43418     | 4"            | 3/4"    | 1/8"      |
| HE65818     | 6"            | 5/8"    | 1/8"      |
| HE63418     | 6"            | 3/4"    | 1/8"      |
| HE658332    | 6"            | 5/8"    | 3/32"     |
| HE634332    | 6"            | 3/4"    | 3/32"     |
| HE6118      | 6"            | 1"      | 1/8"      |
| HE85818     | 8"            | 5/8"    | 1/8"      |
| HE83418     | 8"            | 3/4"    | 1/8"      |
| HE858332    | 8"            | 5/8"    | 3/32"     |
| HE834332    | 8"            | 3/4"    | 3/32"     |
| HE8118      | 8"            | 1"      | 1/8"      |
| HE123418    | 12"           | 3/4"    | 1/8"      |
| HE12118     | 12"           | 1"      | 1/8"      |
| HE1211818   | 12"           | 1 1/8"  | 1/8"      |
| HE12114532  | 12"           | 1 1/4"  | 5/32"     |
| HE12143418  | 12 1/4"       | 3/4"    | 1/8"      |
| HE12123418  | 12.5"         | 3/4"    | 1/8"      |
| HE13118     | 13"           | 1"      | 1/8"      |
| HE13185818  | 13 1/8"       | 5/8"    | 1/8"      |
| HE143418    | 14"           | 3/4"    | 1/8"      |
| HE15118     | 15"           | 1"      | 1/8"      |
| HE16118     | 16"           | 1"      | 1/8"      |
| HE18118     | 18"           | 1"      | 1/8"      |
| HE20118     | 20"           | 1"      | 1/8"      |
| HE245818    | 24.8" (630mm) | 5/8"    | 1/8"      |
| HE243418    | 24.8" (630mm) | 3/4"    | 1/8"      |
| HE247818    | 24.8" (630mm) | 7/8"    | 1/8"      |
| HE24118     | 24.8" (630mm) | 1"      | 1/8"      |
| HE2411818   | 24.8" (630mm) | 1 1/8"  | 1/8"      |
| HE24131618  | 24.8" (630mm) | 1 3/16" | 1/8"      |
| HE2411418   | 24.8" (630mm) | 1 1/4"  | 1/8"      |
| HE24114532  | 24.8" (630mm) | 1 1/4"  | 5/32"     |
| HE2413818   | 24.8" (630mm) | 1 3/8"  | 1/8"      |
| HE24138532  | 24.8" (630mm) | 1 3/8"  | 5/32"     |
| HE375818    | 37"           | 5/8"    | 1/8"      |
| HE373418    | 37"           | 3/4"    | 1/8"      |
| HE37118     | 37"           | 1"      | 1/8"      |
| HE3711818   | 37"           | 1 1/8"  | 1/8"      |
| HE37131618  | 37"           | 1 3/16" | 1/8"      |
| HE3711418   | 37"           | 1 1/4"  | 1/8"      |
| HE3713818   | 37"           | 1 3/8"  | 1/8"      |
| HE3711218   | 37"           | 1 1/2"  | 1/8"      |
| HE37218     | 37"           | 2"      | 1/8"      |
| HE371316532 | 37"           | 1 3/16" | 5/32"     |
| HE37114532  | 37"           | 1 1/4"  | 5/32"     |
| HE37138532  | 37"           | 1 3/8"  | 5/32"     |
| HE37112532  | 37"           | 1 1/2"  | 5/32"     |
| HE372532    | 37"           | 2"      | 5/32"     |

Suitable for hard & soft woods such as: Cedar, Douglas fir, Pine, Poplar and Spruce. Produces the finest finish in medium to long runs. Superb wear resistance. Lasts 3-5 times longer than M2.

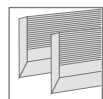


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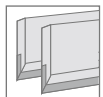
**\*Price per single knife**  
When placing orders, please specify quantity in single knives....e.g. 2 pcs or 1 set of 2, 3 pcs or 1 set of 3

Planing

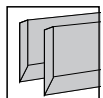
Planing



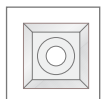
Corrugated



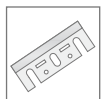
Carbide Tipped



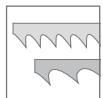
HSS



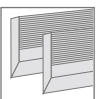
Tungsten



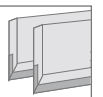
For Portable



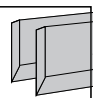
Band Saws



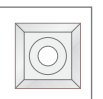
Corrugated



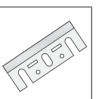
Carbide Tipped



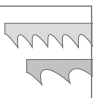
HSS



Tungsten



For Portable



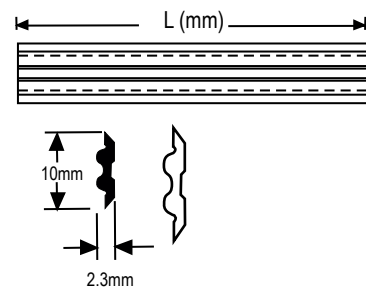
Band Saws

# Planing

High Speed Steel

## Replaceable HSS & Solid Carbide Tersa™ Knives

Tersa™ is the world renowned solution for finishing on wood moulding machines, planing machines and thickness machines. The Tersa™ knives have a built in chip-limiter and are available in a large range of sizes.



### HSS

HSS is recommended for woods such as pine, oak, maple, cherry etc.

And is the best all round material. Produces the finest finish in short to medium runs.

### HSS 18%

Superior durability in cutting Hardwoods.

Ultimate Edge life and cutting performance in Softwoods.

Produces the finest finish in short to medium runs.

### SOLID CARBIDE

The most durable Edge which gives a superior quality finish, it is recommended for laminated woods, hickory, hardwoods etc.

### HSS

| Tool no  | Length |
|----------|--------|
| HSTER60  | 60     |
| HSTER80  | 80     |
| HSTER100 | 100    |
| HSTER110 | 110    |
| HSTER120 | 120    |
| HSTER130 | 130    |
| HSTER150 | 150    |
| HSTER170 | 170    |
| HSTER180 | 180    |
| HSTER210 | 210    |
| HSTER230 | 230    |
| HSTER250 | 250    |
| HSTER260 | 260    |
| HSTER280 | 280    |
| HSTER300 | 300    |
| HSTER305 | 305    |
| HSTER310 | 310    |
| HSTER330 | 330    |
| HSTER350 | 350    |
| HSTER360 | 360    |
| HSTER400 | 400    |
| HSTER410 | 410    |
| HSTER420 | 420    |
| HSTER430 | 430    |
| HSTER450 | 450    |
| HSTER500 | 500    |
| HSTER510 | 510    |
| HSTER520 | 520    |
| HSTER530 | 530    |
| HSTER540 | 540    |
| HSTER610 | 610    |
| HSTER630 | 630    |
| HSTER635 | 635    |
| HSTER640 | 640    |
| HSTER650 | 650    |

### HSS 18%

| Tool no  | Length |
|----------|--------|
| HETER60  | 60     |
| HETER80  | 80     |
| HETER100 | 100    |
| HETER110 | 110    |
| HETER120 | 120    |
| HETER130 | 130    |
| HETER150 | 150    |
| HETER170 | 170    |
| HETER180 | 180    |
| HETER210 | 210    |
| HETER230 | 230    |
| HETER250 | 250    |
| HETER260 | 260    |
| HETER280 | 280    |
| HETER300 | 300    |
| HETER305 | 305    |
| HETER310 | 310    |
| HETER330 | 330    |
| HETER350 | 350    |
| HETER360 | 360    |
| HETER400 | 400    |
| HETER410 | 410    |
| HETER420 | 420    |
| HETER430 | 430    |
| HETER450 | 450    |
| HETER500 | 500    |
| HETER510 | 510    |
| HETER520 | 520    |
| HETER530 | 530    |
| HETER540 | 540    |
| HETER610 | 610    |
| HETER630 | 630    |
| HETER635 | 635    |
| HETER640 | 640    |
| HETER650 | 650    |

### SOLID CARBIDE

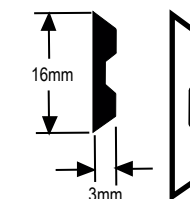
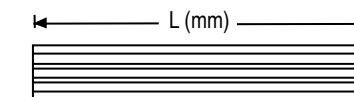
| Tool no | Length |
|---------|--------|
| CTER60  | 60     |
| CTER80  | 80     |
| CTER100 | 100    |
| CTER110 | 110    |
| CTER120 | 120    |
| CTER130 | 130    |
| CTER150 | 150    |
| CTER170 | 170    |
| CTER180 | 180    |
| CTER210 | 210    |
| CTER230 | 230    |
| CTER250 | 250    |
| CTER260 | 260    |
| CTER280 | 280    |
| CTER300 | 300    |
| CTER305 | 305    |
| CTER310 | 310    |
| CTER330 | 330    |
| CTER350 | 350    |
| CTER360 | 360    |
| CTER400 | 400    |
| CTER410 | 410    |
| CTER420 | 420    |
| CTER430 | 430    |
| CTER450 | 450    |
| CTER500 | 500    |
| CTER510 | 510    |
| CTER520 | 520    |
| CTER530 | 530    |
| CTER540 | 540    |
| CTER610 | 610    |
| CTER630 | 630    |
| CTER635 | 635    |
| CTER640 | 640    |
| CTER650 | 650    |

# Planing

High Speed Steel

## Replaceable HSS & Solid Carbide Centrolock™ Knives

Centrolock™ is the world renowned solution for finishing on wood moulding machines, planing machines and thickness machines. The Centrolock™ knives have a built in chip-limiter and are available in a large range of sizes.



### HSS

| Tool no  | Length |
|----------|--------|
| HSCEN20  | 20     |
| HSCEN60  | 60     |
| HSCEN80  | 80     |
| HSCEN100 | 100    |
| HSCEN130 | 130    |
| HSCEN150 | 150    |
| HSCEN170 | 170    |
| HSCEN180 | 180    |
| HSCEN190 | 190    |
| HSCEN210 | 210    |
| HSCEN230 | 230    |
| HSCEN235 | 235    |
| HSCEN240 | 240    |
| HSCEN260 | 260    |
| HSCEN270 | 270    |
| HSCEN310 | 310    |
| HSCEN460 | 460    |
| HSCEN650 | 650    |

### HSS 18%

| Tool no  | Length |
|----------|--------|
| HECEN20  | 20     |
| HECEN60  | 60     |
| HECEN80  | 80     |
| HECEN100 | 100    |
| HECEN130 | 130    |
| HECEN150 | 150    |
| HECEN170 | 170    |
| HECEN180 | 180    |
| HECEN190 | 190    |
| HECEN210 | 210    |
| HECEN230 | 230    |
| HECEN235 | 235    |
| HECEN240 | 240    |
| HECEN260 | 260    |
| HECEN270 | 270    |
| HECEN310 | 310    |
| HECEN460 | 460    |
| HECEN650 | 650    |

### SOLID CARBIDE

| Tool no | Length |
|---------|--------|
| CCEN20  | 20     |
| CCEN60  | 60     |
| CCEN80  | 80     |
| CCEN100 | 100    |
| CCEN130 | 130    |
| CCEN150 | 150    |
| CCEN170 | 170    |
| CCEN180 | 180    |
| CCEN190 | 190    |
| CCEN210 | 210    |
| CCEN230 | 230    |
| CCEN235 | 235    |
| CCEN240 | 240    |
| CCEN260 | 260    |
| CCEN270 | 270    |
| CCEN310 | 310    |
| CCEN460 | 460    |
| CCEN650 | 650    |

### HSS

HSS is recommended for woods such as pine, oak, maple, cherry etc.

And is the best all round material. Produces the finest finish in short to medium runs.

### HSS 18%

Superior durability in cutting Hardwoods.

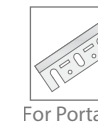
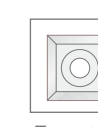
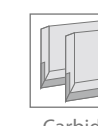
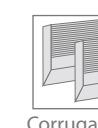
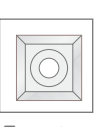
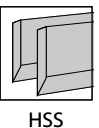
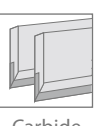
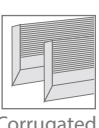
Ultimate Edge life and cutting performance in Softwoods. Produces the finest finish in short to medium runs.

### SOLID CARBIDE

The most durable Edge which gives a superior quality finish, it is recommended for laminated woods, hickory, hardwoods etc.

Planing

Planing



# Planing

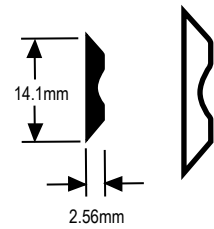
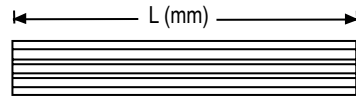
## High Speed Steel

### Knives for System Terminus™

Terminus™ is the world renowned solution for cutter heads featuring a patented quick-change knife system which allows knives to be changed radially, in minutes, for minimum down time.



Dimar's Terminus™ Knives are available in HSS (6-7% Tungsten), HSS (18% Tungsten) and solid Carbide. All Dimar Terminus™ knives are precision ground on CNC deep grinding machines and guarantee an optimal snug fit in the knife driving shaft. The HSS knives are continuously hardened and tempered in the high vacuum oven. The fine particle structure which is achieved by this method guarantees maximum tool lifetime and an optimal price/performance ratio.



#### HSS

HSS is recommended for woods such as pine, oak, maple, cherry etc.

And is the best all round material. Produces the finest finish in short to medium runs.

#### HSS 18%

Superior durability in cutting Hardwoods.

Ultimate Edge life and cutting performance in Softwoods. Produces the finest finish in short to medium runs.

#### SOLID CARBIDE

The most durable Edge which gives a superior quality finish, it is recommended for laminated woods, hickory, hardwoods etc.

#### HSS

| Tool no | Length |
|---------|--------|
| HSTM60  | 60     |
| HSTM80  | 80     |
| HSTM100 | 100    |
| HSTM110 | 110    |
| HSTM120 | 120    |
| HSTM130 | 130    |
| HSTM140 | 140    |
| HSTM150 | 150    |
| HSTM160 | 160    |
| HSTM170 | 170    |
| HSTM180 | 180    |
| HSTM190 | 190    |
| HSTM200 | 200    |
| HSTM210 | 210    |
| HSTM220 | 220    |
| HSTM230 | 230    |
| HSTM240 | 240    |
| HSTM250 | 250    |
| HSTM260 | 260    |
| HSTM270 | 270    |
| HSTM280 | 280    |
| HSTM300 | 300    |
| HSTM310 | 310    |
| HSTM350 | 350    |
| HSTM360 | 360    |
| HSTM400 | 400    |
| HSTM410 | 410    |
| HSTM420 | 420    |
| HSTM430 | 430    |
| HSTM450 | 450    |
| HSTM480 | 480    |
| HSTM510 | 510    |
| HSTM520 | 520    |
| HSTM530 | 530    |
| HSTM610 | 610    |
| HSTM620 | 620    |
| HSTM630 | 630    |
| HSTM640 | 640    |
| HSTM650 | 650    |
| HSTM930 | 930    |

#### HSS 18%

| Tool no | Length |
|---------|--------|
| HETM60  | 60     |
| HETM80  | 80     |
| HETM100 | 100    |
| HETM110 | 110    |
| HETM120 | 120    |
| HETM130 | 130    |
| HETM140 | 140    |
| HETM150 | 150    |
| HETM160 | 160    |
| HETM170 | 170    |
| HETM180 | 180    |
| HETM190 | 190    |
| HETM200 | 200    |
| HETM210 | 210    |
| HETM220 | 220    |
| HETM230 | 230    |
| HETM240 | 240    |
| HETM250 | 250    |
| HETM260 | 260    |
| HETM270 | 270    |
| HETM280 | 280    |
| HETM300 | 300    |
| HETM310 | 310    |

#### SOLID CARBIDE

| Tool no | Length |
|---------|--------|
| CTM60   | 60     |
| CTM80   | 80     |
| CTM100  | 100    |
| CTM110  | 110    |
| CTM120  | 120    |
| CTM130  | 130    |
| CTM140  | 140    |
| CTM150  | 150    |
| CTM160  | 160    |
| CTM170  | 170    |
| CTM180  | 180    |
| CTM190  | 190    |
| CTM200  | 200    |
| CTM210  | 210    |
| CTM220  | 220    |
| CTM230  | 230    |
| CTM240  | 240    |
| CTM250  | 250    |
| CTM260  | 260    |
| CTM270  | 270    |
| CTM280  | 280    |
| CTM300  | 300    |
| CTM310  | 310    |
| CTM360  | 360    |
| CTM410  | 410    |
| CTM420  | 420    |
| CTM450  | 450    |
| CTM510  | 510    |
| CTM520  | 520    |
| CTM530  | 530    |
| CTM610  | 610    |
| CTM620  | 620    |
| CTM630  | 630    |
| CTM640  | 640    |
| CTM650  | 650    |

# Planing

## Tungsten Replaceable Inserts

### Tungsten Carbide Replaceable Inserts, 2 Edges

| Tool no  | B      | H    | S     | A     |
|----------|--------|------|-------|-------|
| L 7.0    | 7.6mm  | 12mm | 1.5mm | 4.1mm |
| L 9.6    | 9.6mm  | 12mm | 1.5mm | 4.1mm |
| L 15     | 15mm   | 12mm | 1.5mm | 4.1mm |
| L 20     | 20mm   | 12mm | 1.5mm | 4.1mm |
| L 24.7-1 | 24.7mm | 12mm | 1.5mm | 4.1mm |

| Tool no  | B      | H    | C    | S     | A     |
|----------|--------|------|------|-------|-------|
| L 24.7-2 | 24.7mm | 12mm | 14mm | 1.5mm | 4.1mm |
| L 30     | 30mm   | 12mm | 14mm | 1.5mm | 4.1mm |
| L 30P*   | 30mm   | 12mm | 14mm | 1.5mm | 4.1mm |
| L 40     | 40mm   | 12mm | 26mm | 1.5mm | 4.1mm |
| L 50     | 50mm   | 12mm | 26mm | 1.5mm | 4.1mm |
| L 50P*   | 50mm   | 12mm | 26mm | 1.5mm | 4.1mm |
| L 60     | 60mm   | 12mm | 26mm | 1.5mm | 4.1mm |

| Tool no | B      | H     | S     |
|---------|--------|-------|-------|
| 3101501 | 8.5mm  | 5.5mm | 1.1mm |
| 3107510 | 19.5mm | 5.5mm | 1.1mm |
| 3107511 | 29.5mm | 5.5mm | 1.1mm |
| 3107513 | 49.8mm | 5.5mm | 1.1mm |

| Tool no | B    | H    | S     | R    | A     |
|---------|------|------|-------|------|-------|
| 3109303 | 20mm | 9mm  | 1.5mm | 3mm  | 4.4mm |
| 3109306 | 20mm | 9mm  | 1.5mm | 6mm  | 4.3mm |
| 3109308 | 30mm | 15mm | 1.5mm | 8mm  | 4.2mm |
| 3109310 | 30mm | 15mm | 1.5mm | 10mm | 4.2mm |

Knives sold in lots of 10 pcs.

\*Micrograin for Particle board, Laminates & MDF.

\*Price per single knife

When placing orders, please specify quantity in single knives....e.g. 2 pcs or 1 set of 2, 3 pcs or 1 set of 3

### Tungsten Carbide Replaceable Inserts, 4 Edges

| Tool no     | B    | H    | S     | R1    | R2    | A     |
|-------------|------|------|-------|-------|-------|-------|
| L15-2.5-150 | 15mm | 15mm | 2.5mm | 150mm | 0.5mm | 6.2mm |

| Tool no | B    | H    | S     | A     |
|---------|------|------|-------|-------|
| L 12    | 12mm | 12mm | 1.5mm | 4.2mm |
| L 15-2  | 15mm | 15mm | 2.5mm | 6.2mm |
| L 141   | 14mm | 14mm | 1.2mm | 8.6mm |
| L 142   | 14mm | 14mm | 2.0mm | 6.5mm |
| L 142P* | 14mm | 14mm | 2.0mm | 6.5mm |

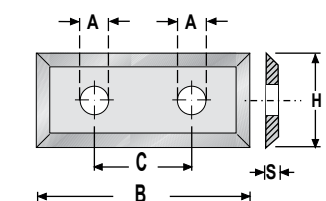
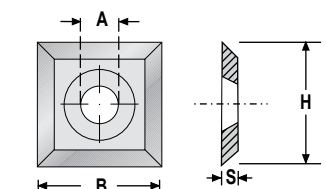
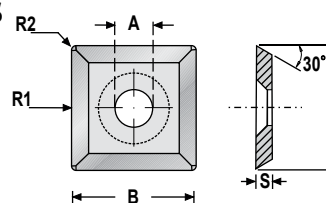
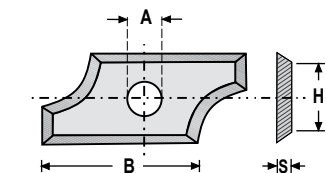
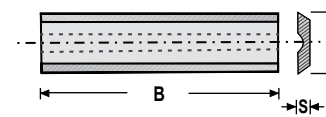
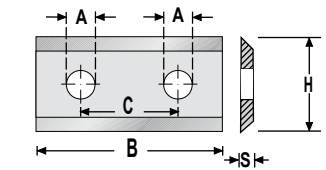
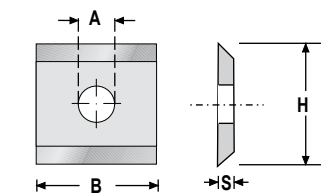
| Tool no | B      | H    | C    | S     | A     |
|---------|--------|------|------|-------|-------|
| L 309P* | 29.5mm | 9mm  | 14mm | 1.5mm | 4.1mm |
| L 309   | 29.5mm | 9mm  | 14mm | 1.5mm | 4.1mm |
| L 301   | 29.5mm | 12mm | 14mm | 1.5mm | 4.1mm |
| L 301P* | 29.5mm | 12mm | 14mm | 1.5mm | 4.1mm |
| L 501   | 49.5mm | 12mm | 26mm | 1.5mm | 4.1mm |
| L 50P*  | 50mm   | 12mm | 26mm | 1.5mm | 4.1mm |
| L 60    | 60mm   | 12mm | 26mm | 1.5mm | 4.1mm |

Knives sold in lots of 10 pcs.

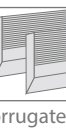
\*Micrograin for Particle board, Laminates & MDF.

\*Price per single knife

When placing orders, please specify quantity in single knives....e.g. 2 pcs or 1 set of 2, 3 pcs or 1 set of 3



Planing



Carbide Tipped



HSS



Tungsten



For Portable



Band Saws

Planing



Corrugated



Carbide Tipped



HSS



Tungsten



For Portable



Band Saws

# Planing

## For Portable Electric Planers

### Knives for Portable Electric Planers

High Speed Steel (6-7% Tungsten, M2)  
High Speed Steel (18% Tungsten)  
Carbide Tipped

#### BLACK & DECKER, ELU

| Tool no | Model    | Length | Width | Thickness |
|---------|----------|--------|-------|-----------|
| H08027  | 401/DN76 | 80mm   | 27mm  | 2.9mm     |
| C08027  | 401/DN76 | 80mm   | 27mm  | 2.9mm     |

| Tool no | Model    | Length | Width | Thickness |
|---------|----------|--------|-------|-----------|
| H98229  | 401/DN76 | 82mm   | 29mm  | 3mm       |
| C98229  | 401/DN76 | 82mm   | 29mm  | 3mm       |

#### DELTA

| Tool no    | Model                          | Length | Width | Thickness |
|------------|--------------------------------|--------|-------|-----------|
| HE121212-2 | 22-560, 22-565, TP305, TP400LS | 12.5"  | 12mm  | 1.5mm     |

| Tool no    | Model   | Length | Width | Thickness |
|------------|---------|--------|-------|-----------|
| HE121234-2 | 22-540C | 12.5"  | 3/4"  | 1.8mm     |

| Tool no    | Model  | Length  | Width | Thickness |
|------------|--------|---------|-------|-----------|
| HE131215-2 | 22-580 | 13 1/8" | 12mm  | 1.5mm     |

#### DEWALT

| Tool no   | Model | Length | Width   | Thickness |
|-----------|-------|--------|---------|-----------|
| HE1212118 | DW733 | 12.5"  | 1 1/16" | 1/8"      |
| CT1212118 | DW733 | 12.5"  | 1 1/16" | 1/8"      |

| Tool no   | Model | Length        | Width | Thickness |
|-----------|-------|---------------|-------|-----------|
| HE3202215 | DW734 | 12.6" (320mm) | 7/8"  | 1/16"     |

| Tool no   | Model | Length          | Width | Thickness |
|-----------|-------|-----------------|-------|-----------|
| HE1378116 | DW735 | 13 1/8" (334mm) | 7/8"  | 1/16"     |

HE3202215 DEWALT and H1378116 DEWALT are sold in pack of 3 knives. All other machine are sold in packs of 2 knives.

#### HITACHI

| Tool no | Model            | Length | Width | Thickness |
|---------|------------------|--------|-------|-----------|
| H08228  | F20A, FU20, FP20 | 82mm   | 28mm  | 3mm       |
| C08228  | F20A, FU20, FP20 | 82mm   | 28mm  | 3mm       |

| Tool no | Model | Length | Width | Thickness |
|---------|-------|--------|-------|-----------|
| H09230  | F30A  | 92mm   | 30mm  | 3mm       |
| C09230  | F30A  | 92mm   | 30mm  | 3mm       |

| Tool no | Model | Length | Width | Thickness |
|---------|-------|--------|-------|-----------|
| H15631  | F50   | 156mm  | 31mm  | 3mm       |
| C15631  | F50   | 156mm  | 31mm  | 3mm       |

| Tool no | Model         | Length | Width | Thickness |
|---------|---------------|--------|-------|-----------|
| H31735  | F1000A, P100F | 317mm  | 35mm  | 4mm       |
| C31735  | F1000A, P100F | 317mm  | 35mm  | 4mm       |

| Tool no | Model | Length | Width | Thickness |
|---------|-------|--------|-------|-----------|
| H16035  | F1000 | 160mm  | 35mm  | 4mm       |
| C16035  | F1000 | 160mm  | 35mm  | 4mm       |

#### KING

| Tool no     | Model   | Length | Width | Thickness |
|-------------|---------|--------|-------|-----------|
| HE1253418-2 | KC-426C | 12.5"  | 3/4"  | 1/8"      |

\*Price per single knife  
When placing orders, please specify quantity in single knives....e.g. 2 pcs or 1 set of 2, 3 pcs or 1 set of 3  
It is highly recommended that you replace all blades for a given machine at the same time.

# Planing

## For Portable Electric Planers

### Knives for Portable Electric Planers

High Speed Steel (6-7% Tungsten, M2)  
High Speed Steel (18% Tungsten)  
Carbide Tipped

#### MAKITA

| Tool no    | Model                       | Length | Width | Thickness |
|------------|-----------------------------|--------|-------|-----------|
| H88229     | 1001/1100/1900B/1901B/1923B | 82mm   | 29mm  | 3mm       |
| *H88229 SP | 1001/1100/1900B/1901B/1923B | 82mm   | 29mm  | 3mm       |
| C88229     | 1001/1100/1900B/1901B/1923B | 82mm   | 29mm  | 3mm       |

\*(Inlay)

| Tool no | Model | Length | Width | Thickness |
|---------|-------|--------|-------|-----------|
| H11029  | 1911B | 110mm  | 29mm  | 3mm       |
| C11029  | 1911B | 110mm  | 29mm  | 3mm       |

| Tool no | Model              | Length | Width | Thickness |
|---------|--------------------|--------|-------|-----------|
| H15532  | 1805B, 1805, 1805N | 155mm  | 32mm  | 3mm       |
| C15532  | 1805B, 1805, 1805N | 155mm  | 32mm  | 3mm       |

| Tool no | Model | Length | Width | Thickness |
|---------|-------|--------|-------|-----------|
| H30582  | 2012  | 305mm  | 8mm   | 2mm       |

| Tool no | Model | Length | Width | Thickness |
|---------|-------|--------|-------|-----------|
| H305353 | 2030  | 305mm  | 35mm  | 3mm       |

| Tool no | Model | Length | Width | Thickness |
|---------|-------|--------|-------|-----------|
| H400353 | 2040  | 400mm  | 35mm  | 3mm       |
| C400353 | 2040  | 400mm  | 35mm  | 3mm       |

#### RYOBI

| Tool no | Model       | Length | Width | Thickness |
|---------|-------------|--------|-------|-----------|
| H08229  | L-1323 ALSK | 82mm   | 29mm  | 3mm       |
| C08229  | L-1323 ALSK | 82mm   | 29mm  | 3mm       |

| Tool no | Model           | Length | Width | Thickness |
|---------|-----------------|--------|-------|-----------|
| H92283  | L-150K, L-120UK | 92mm   | 28mm  | 3mm       |
| C92283  | L-150K, L-120UK | 92mm   | 28mm  | 3mm       |

| Tool no | Model | Length | Width | Thickness |
|---------|-------|--------|-------|-----------|
| H155323 | JP155 | 155mm  | 32mm  | 3mm       |
| C155323 | JP155 | 155mm  | 32mm  | 3mm       |

| Tool no | Model | Length | Width | Thickness |
|---------|-------|--------|-------|-----------|
| H26332  | AP10  | 263mm  | 32mm  | 3mm       |
| C26332  | AP10  | 263mm  | 32mm  | 3mm       |

| Tool no    | Model | Length | Width | Thickness |
|------------|-------|--------|-------|-----------|
| HE121212-2 | AP12  | 318mm  | 12mm  | 1.5mm     |

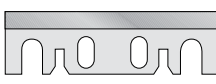
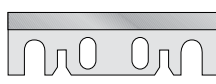
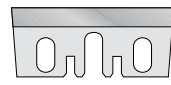
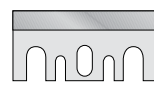
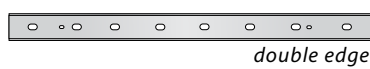
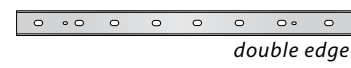
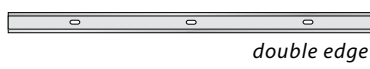
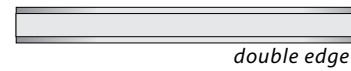
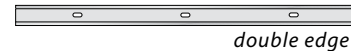
#### SKIL

| Tool no | Model | Length | Width  | Thickness |
|---------|-------|--------|--------|-----------|
| H07728  | 100   | 77mm   | 28.6mm | 3.15mm    |
| C07728  | 100   | 77mm   | 28.6mm | 3.15mm    |

| Tool no | Model               | Length | Width | Thickness |
|---------|---------------------|--------|-------|-----------|
| H78229  | 96H, 1550, 94, 1535 | 82mm   | 29mm  | 3mm       |
| C78229  | 96H, 1550, 94, 1535 | 82mm   | 29mm  | 3mm       |

\*Price per single knife  
When placing orders, please specify quantity in single knives....e.g. 2 pcs or 1 set of 2, 3 pcs or 1 set of 3  
It is highly recommended that you replace all blades for a given machine at the same time.

Planing



double edge



Corrugated



Carbide Tipped



HSS



Tungsten

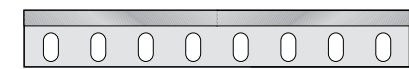
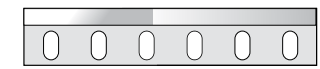
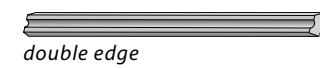


For Portable



Band Saws

Planing



Corrugated



Carbide Tipped



HSS



Tungsten



For Portable



Band Saws

# Planing

## For Portable Electric Planers

### Universal Adapter System

Set 119 Adapter System includes two reversible solid Tungsten Carbide knives, pre-sharpened, ready for use. After the knives become dull, they can be changed without dismantling the blade holder and the adapter.

#### Advantages of using Set 119 with "Double Edged" T.C. knives

- Simple to attach to the planer machine.
- Once carefully adjusted, no more adjustment required.
- Double Edged" T.C. knives are cheaper than the Carbide.
- Tipped Planer blades - save on sharpening and purchase of replacement blades.
- Knife replacement takes only 1-2 minutes.
- Double Edged" T.C. knives last up to 50 times longer than any HSS planer blades.
- Less risk to overload your machine.
- Dull knives may overload the motor.
- "Double Edged" T.C. knives (#knife 29) are available in blister pack - easy to keep in reserve protected and ready for use at any time.
- No loss of time visiting a sharpening service.

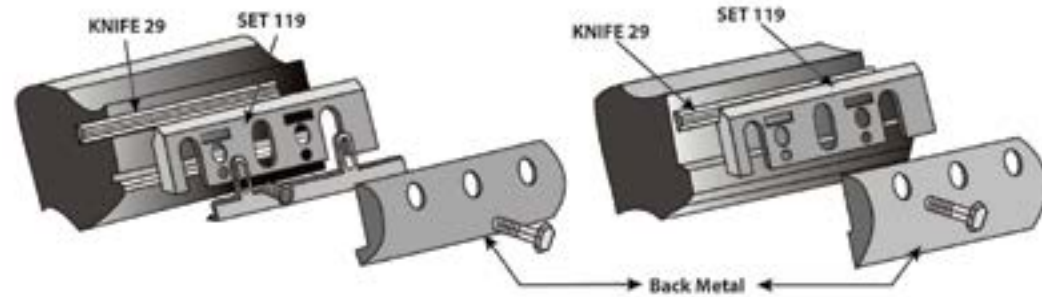


#### Set 119 Universal Adapter System is suitable for the following machines/models:

MAKITA 1100, 1125, 1900, 1900B, 1923. AEG EH 22, EH450, EH700, EH825.  
HITACHI F20, Fu20. RYOBI L1323. METABO 4382.

| Tool No. |
|----------|
| SET 119  |

#### ASSEMBLED UNIT (KNIFE'S GROOVE FACING ADAPTER)



### Solid Carbide Reversible Knives

| Tool no    | Length x Width x Thickness | For Machine            |
|------------|----------------------------|------------------------|
| KNIFE 25   | 80.5mm x 5.9mm x 1.2mm     | ELU                    |
| KNIFE 28   | 75.5mm x 5.5mm x 1.1mm     | Bosch, Holz-Her, Skil  |
| KNIFE 29   | 82mm x 5.5mm x 1.1mm       | Makita, Ryobi, Hitachi |
| KNIFE 29SP | 82mm x 5.5mm x 1.1mm       | Makita, Ryobi, Hitachi |

\*Price per single knife, sold in Sets of two only.  
When placing orders, please specify quantity in single knives...e.g. 2 pcs or 1 set of 2

Special edition knives that virtually eliminate vibration



# Planing

## Band Saw Blades



### Carbon, Flexback, Hardedge Bandsaw Blades

Carbon steel is inexpensive & readily available with a variety of tooth configurations & widths.

#### Features:

Heat treated European steel, High Alloy, Carbon steel. Tooth hardness 64-67 Rc. Back hardness 28-35 Rc.

#### Advantages:

Fast, clean cuts. Fatigue resistant at high speeds. Multiple widths for contour and straight cuts.

#### Benefits:

High productivity in wood cutting. Low cost. Excellent wear resistance in wood applications.

#### Applications:

For hard and soft wood cutting and re-sawing. For plastic, cork, fiberglass, graphite, aluminum, brass, bronze, cast iron, lead, zinc, etc.

#### To Order:

We will weld your bandsaw blade to ANY length. Specify length x Width x TPI (teeth per inch).



24W - Wavy | 3s,4s,6s - Skip Tooth | 1.14=7/8" pitch 1.3=3/4" pitch

| TPI Hook  | 4s         | 4, 4s, 6, 6s | 3, 3s, 4, 4s, 6 | 3, 4, 4s, 6, 8, | 2, 3, 3s, 4, 6  | 2, 3, 4, 6    | 1.14, 1.3 | 1.14, 1.3 | 1.14    | 1.3     |
|-----------|------------|--------------|-----------------|-----------------|-----------------|---------------|-----------|-----------|---------|---------|
| TPI Raker | 14,18      | 10,14, 24    | 8,10,14,18, 24  | 8, 10, 14,18    | 10, 14, 18, 24W | 8, 10, 14, 18 | 8,10,14   |           | 1       |         |
| Thickness | (.025")    | (.025")      | (.025")         | (.025")         | (.025")         | (.032")       | (.035")   | (.035")   | (.042") | (.045") |
| Width     | 1/8"       | 3/16"        | 1/4"            | 3/8"            | 1/2"            | 3/4"          | 1"        | 1 1/4"    | 1 1/4"  | 1 1/2"  |
| Length    | 42" - 300" |              |                 |                 |                 |               |           |           |         |         |

### Bi-Metal Bandsaw Blades European Steel

#### Features:

Matrix II, Welded Edge Tempered Alloy Backer. Hardness 66-68Rc.

#### Advantages:

High heat resistance. Shock & wear resistant teeth. Fatigue resistant.

#### Benefits:

High productivity. Longer life than carbon. Quick tooth penetration.

#### Applications:

For general purpose cutting of ferrous metal, tool steel, solids, shapes, tubing & structural shapes.

#### To Order:

We will weld your bandsaw blade to ANY length. Specify length x Width x TPI (teeth per inch)



24W - Wavy | 3h, 4h - Hook

| TPI Raker    | 10, 14     | 4h, 8, 10, 14 | 10, 14, 18, | 4h, 6h, 10, 14, 18 | 3h, 10, 14       | 4h, 6,10, 14       |                 |
|--------------|------------|---------------|-------------|--------------------|------------------|--------------------|-----------------|
| TPI Variable | 10-14      | 10-14         | 10-14, 24W  | 6-10, 8-12         | 3-4, 4-6, 5-8    | 2-3, 3-4, 4-6, 5-8 | 2-3, 3-4, 4-6   |
| TPI Variable |            |               | Special     | 10-14, 14-18       | 6-10, 8-12,10-14 | 6-10, 8-12, 10-14  | 5-8, 6-10, 8-12 |
| Thickness    | (.025")    | (.025")       | (.020")*    | (.025")            | (.035")          | (.035")            | (.042")         |
| Width        | 1/4"       | 3/8"          | 1/2"        | 1/2"               | 3/4"             | 1"                 | 1 1/4"          |
| Length       | 42" - 300" |               |             |                    |                  |                    |                 |

