

# DIMAR GROUP

**NEW**

New generation of  
Panel- Sizing Saw Blade



Superior cutting  
**Performance**



Exceptional cutting  
**Quality**



**Silent Saw Blade**  
Reduces loudness by more than 50%,  
for calm and quiet operations



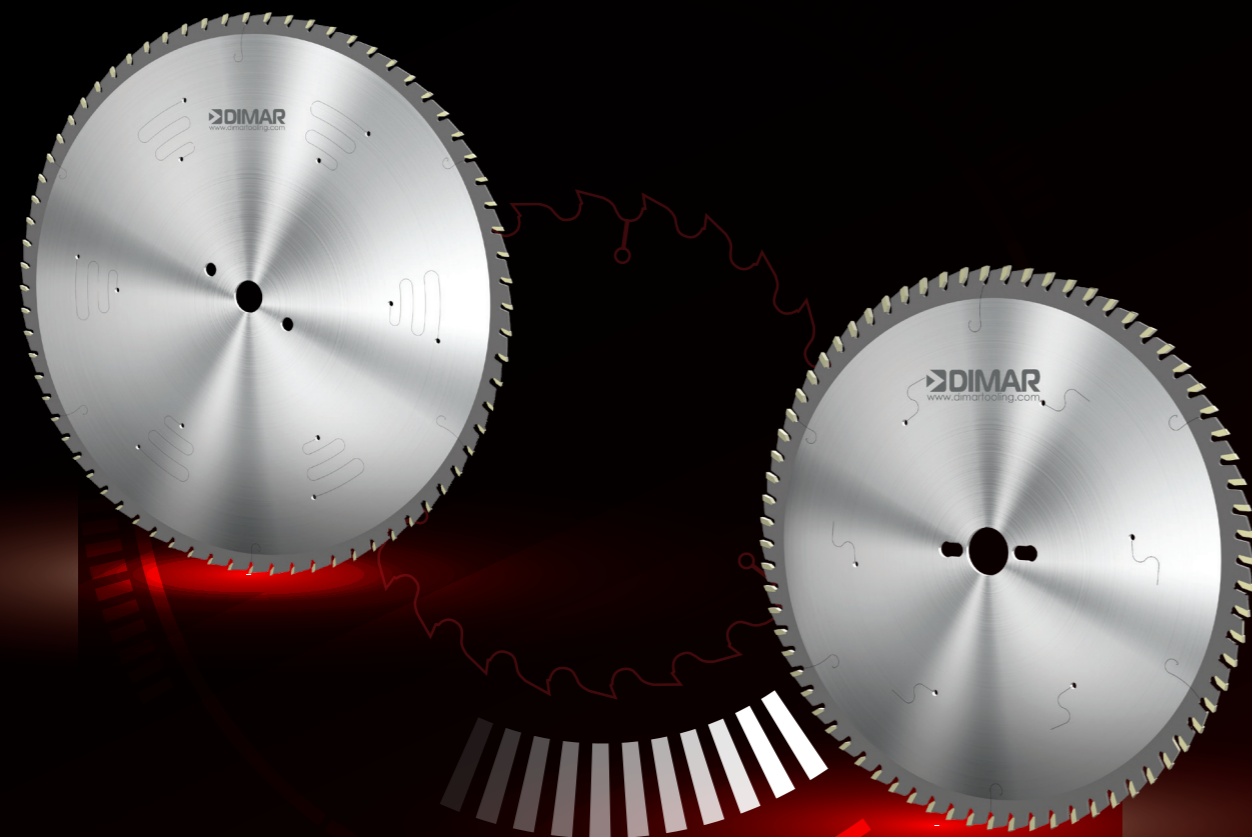
Outstanding  
**Balancing**



**Extended tool life**  
stays sharper longer,  
more resistant to tip fracture.



**Suitable for all kinds of**  
Laminated/non-laminated man - made boards



# DIMAR GROUP

**"Rocket 1.0"** A New Generation of TCT Nesting Tool

**The Fastest  
Nesting tool-**  
Outstanding feed rate-  
**Up to 20,000 mm/min**

**Only 6mm  
diameter cut**  
For ultimate material  
utilization



**NEW**

ARE YOU READY  
FOR SUCH A  
**SPEED?**

Ø 6 mm

# Rocket 1.0



The Fastest Nesting tool-  
Outstanding feed rate-  
Up to 20,000 mm/min



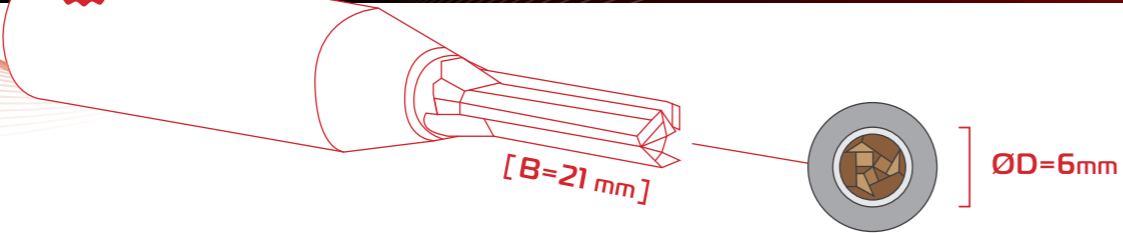
Only 6mm diameter cut  
for ultimate material utilization



ARE YOU READY FOR SUCH A SPEED?

Extra fine Three Flutes Straight Router bit for Nesting CNC operations.

Unique design for superior performance and state-of-the-art cutting results.



Item No.	Cutting Diameter ØD	B	Teeth (Z)	Shank Diameter Ød	RPM
1071108	6mm	21	3T	1/2"	18,000
1071109	6mm	21	3T	12mm	18,000
1071148	1/4"	21	3T	1/2"	18,000

**Feed rate:** up to 20 m/min. **Application:** Designed for 18 mm laminated boards nesting and grooving

## Choosing the ideal Nesting tool:

Comparison table between Rocket 1.0 and others

	Material	Cutting Quality	Tool Life	Price	Diameter	Feed Rate	Board Optimization	Board Type
<b>NEW</b> Rocket 1.0 	Tungsten carbide brazed to steel shank	Good	Good	<b>XS Economic price</b>	<b>Ø6 mm</b>	<b>20 m/min</b>	<b>Superior</b>	Laminated & pre-laminated partical boards
<b>SOLID</b> 	Full tungsten carbide	Superior	High	2X\$	Ø8	14 m/min	High	Laminated & pre-laminated partical boards
<b>PCD</b> 	Steel body with diamond tips	High	Superior	2.5X\$	Ø12	6-8 m/min	Standard	Laminated & pre-laminated partical boards

## New cutting tools solutions for medium-size CNC machines

### Spoilboard Surfacing Router

Now with 12mm shank for medium size CNC machines.

Available for angles of 45° or 90° phase.

Optional penetrating up to 6mm.

For man-made boards and solid wood.



Item No.	Cutting Diameter ØD	B	Teeth (Z)	L	Shank Diameter Ød
8073739/8	31.8mm   1 1/4"	10.5mm	2+2*	57.5	12mm   1/2"
8073729/8	38.1mm   1 1/2"	12mm	2+2*	57.5	12mm   3/8"
8073745/6	25.4mm   1"	12mm	2	53	8mm   3/8"
8073219/8	63mm   2 1/2"	21mm	3	66	12mm   1/2"

\*90° phase

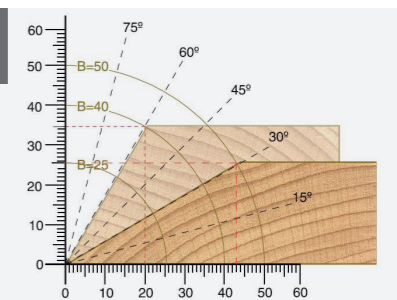


### Small Adjustable Chamfer Cutter

Clever adaptation of one of our most popular tools. Now with 12mm shank, for medium-size CNC machines.

Adjustable angle from 90° to -45° in a phase of 15°.

For all types of wood.



Item No.	Cutting Diameter ØD	B	Teeth (Z)	L	Shank Diameter Ød
8540029/8	46mm	25mm	2	72	12mm   1/2"



## Professional CNC Kit Item No. 75005

### The ideal tools kit for cabinet doors fronts

Allows versatile solutions for CNC operations such as nesting, rebating, grooving, planning and profiling



Item No.	Description	Item No.	Description
1071108	Rocket 1.0 TCT Nesting Router <b>NEW</b>	3185102	Round over profile insert knives
174860	3 Flute Compression Spiral for Nesting Operations	3185103	Round over profile insert knives
8073219	Planning & Rebating Router Cutter	3185104	Round over profile insert knives
1053608	V - Groove Router Cutter	3185105	Round over profile insert knives
G1853x19	Round over point cutting tool	3185109	V-Groove profile 90° insert knives
3185101	Round over profile insert knives	3185110	V-Groove profile 60° insert knives