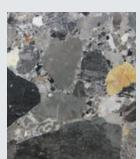
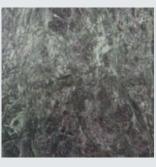


DIAMOND GANGSAWS













9



EUROPEAN DESIGN AND MANUFACTURING OF DIAMOND TOOLS

At Solga Diamant, our target is to offer the highest quality and the best service.

We select our suppliers of raw materials with the same standards that we use in our manufacture, guaranteeing the highest level of quality. In our production process, we use the latest technologies in sintering and welding, obtaining products of the highest quality at competitive prices.

Our commercial network identifies the needs of the markets and together with the factory we develop new core drills to provide the best solution for every requirement.

DIAMOND GANGSAWS

SEGMENTS FOR GANGSAW

After years of research Solga Diamant has developed new designs based on the demands of our customers.

INFORMATION REQUIRED FOR THE MANUFACTURE OF THE GANGSAW

Strikes per minute

MACHINE

MATERIAL

Displacement of the gangsaw

Gangsaw length: Total Useful **Speed of descent**

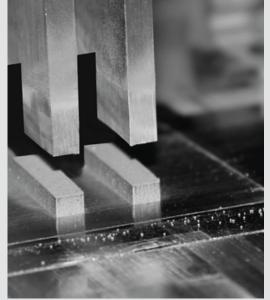
Granulometry of the material: Fine Medium Thick

Abrasivity

Size of the block to be cut

This information is necessary to achieve the best results in the design of the tool.



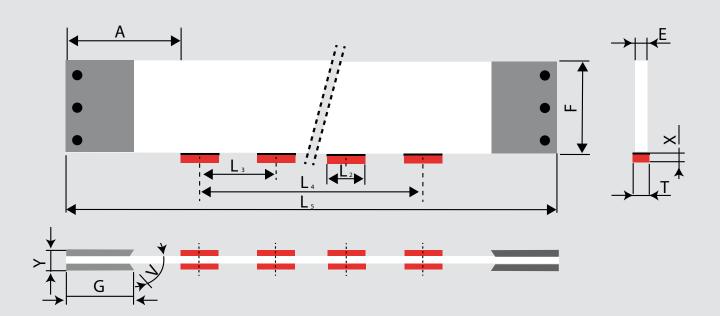






The manufacturing of the segment and the tool as well as their design are verified by a strict quality control e

PARTS OF THE DIAMOND GANGSAW



- A. Distance to segment
- G. Fixing length
- Y. Fixing width
- V. Angle of fixation
- L2 Segment length
 L3 Distance between segments
- L4 Total length diamond part
- L5 Total strap length

- F. Height metal body E. Thickness of the metal body
- T. Segment widths
- X. Segment height

We have a wide range of steel lengths and thicknesses, characterized by its high quality.







TOOLS



1. CORE DRILLS



5. DIAMOND BLADES FOR NATURAL AND ARTIFICIAL STONES



10. SURFACE PREPARATION



2. FLOOR SAW BLADES



6. DIAMOND WIRE FOR NATURAL STONE



11. DRY CUTTING BLADES



3. WALL SAW AND PRECAST DIAMOND BLADES



7. POLISHING TOOLS FOR NATURAL STONE



12. TABLE SAW BLADES (WET CUTTING)



4. DIAMOND WIRE FOR CONSTRUCTION



8. ROUGHING CUTTERS FOR MARBLE AND GRANITE



13. GRINDING RINGS FOR CALIBRATING



9. GANG SAW FOR MARBLE AND SANDSTONE







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