

HPHT Technology Tools



Cutting Discs



We produce segmented cutting discs with silent or standard high quality cores, in sizes D300 to D1200 mm. Heights of the segments are various: H 8mm, H 10mm, H 12mm, H 14mm, H 18mm. We also offer segments for discs larger than D 1200mm up to D 3500mm, conical and sandwich segments.

Attachment: Central hole \varnothing 25.4 mm, \varnothing 50mm, \varnothing 60mm, standard or any other request.

Application: For cutting of marble, granite, limestone, sandstone and other hard materials.

Sintered cupwheels



Single Row



Cupwheel for cutting channels



Turbo Aggressor



Turbo Economical



Double Row



Turbo - S



Turbo



SR Resin



Turbo Resin



Platorelli



ASR Type



Hexagonal



Traditional manufacturing of cupwheels in sizes: 4", 5", 6", 7", for fast aggressive grinding of granite, concrete and other hard-to-grind surfaces. They can be attached to hand, floor or automatic machines.

Attachment: int. M14, int. 5/8"- 11, hole Ø22,2, QRS (snaillock).



Sintered calibrating tools



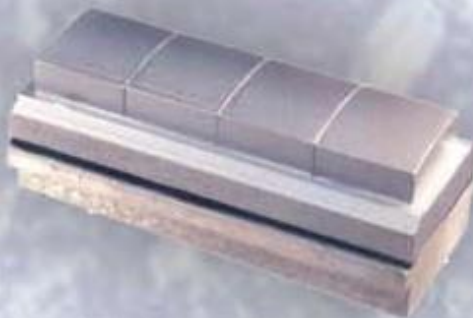
Floor Calibrating Ring



Slab/Floor Calibrating



Lippage tool 3''



Double row and Triple row cupwheels with snaillock



Lippage tool 4''

We produce calibrating segmented tools with different constructions. Our calibrating rings and lippage tools can be used on all types of machines for flooring or slab calibrating of limestone, marble and granite. Available in different grits: 40/50, 80/100, 200/230

Attachment: Velcro[®], QRS (snaillock), opening or special.

Sintered coredrills



D27,32,35,40,50,66, 80 mm

Segmented coredrills with various diameters and heights for boring (cutting) holes in granite marble, brick, concrete and other construction materials. We offer coredrills designed for installing electric boxes, water taps etc. Available with or without pilot drills.

Attachment: Dia 12mm, hexagonal, internal thread, M14, 5/8"-11.

Sintered CNC routers



Working height 40,50,60 mm

Cylindrical routers for CNC machines, with straight, curved or sloping segments. They are used for wet drilling, grinding and cutting in granite, marble, concrete, sandstone and other hard materials.

Attachment: Gas 1/2" thread.

Sintered drums



Available in grits 40/50, 80/100, 200/230

D 50,75,100 mm

Attachment: Gas 1/2" or M 14, 5/8"-11 internal thread.

Application: For rectifying sink holes or any other straight edges.

Sintered profile tools type INOX



INOX S 40



INOX F 20,30



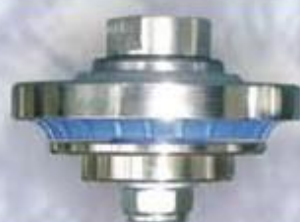
INOX V 30,40



INOX E 5,10,15,20



INOX R 5,10,15,20 convex



INOX R 5,10,15,20,30



Special tools

Now you can produce different profiles with your hand held grinders (no need for expensive CNC, Sector, Marmo machines) quickly, easily and perfect everytime.

These tools are made with built in rotating spacers at the top and at the bottom to stop grinding once the desired profile has been obtained, preventing an error during operation.

They maintain their profile throughout the life of the tool. The high diamond exposure results in fast, aggressive shaping of granite, marble and other stone.

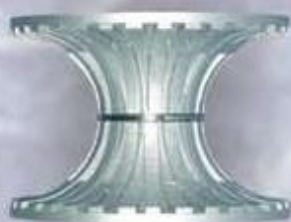
The tools leaves the workpiece with a gentle scratch pattern ready for final polishing, extending the life of the diamond resin polishing discs.

Sintered tools for profiling machines

Segmented profiling tools for Marmo, Ghines & Oma machines. In order to extend their useful life, these tools must be preceded by grinding the sharp corner with a cupwheel or any other instrument of this type. If done our tool will generate a perfect profile. We also offer bolt and bearing from stainless steel.



F 15,20,25,30



V 20,30,40



E 20,30,40



O 20,30



(B+B) 30



Q 20,30



Special tools



Sintered Profiling Tools for Semiautomatic Machines



F 20,30



E double 20,30,40



Special tool



B + F 30,40



V 20,30,40,50

New profiling segmented tools with mandrel, central water hole and bearing. They also must be preceded by grinding the sharp corner with a cupwheel for generating a perfect profile. We can produce tools for all standard profile shapes, as well as any other per customer request.

Attachment: Gas $\frac{1}{2}$ " thread.

Application: for granite and other hard stones

Sintered profile tools for stationary machines



B40 - D250mm



B40 convex - D250mm



Fluting wheel V30 convex



M30 - D150mm



B40 - D150mm



Special tool



B10 - D300mm

Special profiling tools with big diameters (D 200, 300, 350, 400 mm). Grits and attachment openings, requested by the customer

