

### MULTI -DISC **BLOCK CUTTER FOR GRANITE:**

The block cutter discs are tools used on machines with single or multiple diamond discs for the production of strips.

Tenax has gained vast experience in Block Cutting marble and granite, this allows us to offer a wide selection of blades to meet the demands of material and work conditions. The Tenax Block Cutting segments are multi-layered, the sandwich structure of the segment allows us to achieve a higher performance to eliminate the wandering of the cut due to the rounding of the edges.

For the harder applications (granite and some type of marble) the segments combine to the sandwich structure the trapezoidal section: this eases the removal of the material, reducing the friction between the segments and the stone.

**MATERIAL:** Granite

Diameter mm	Thickness	Wide tooth	Segment's dimensions (L x S x H mm)
1000	5.0	70	24 – 6.7 – 12
1100	5.5	72	24 – 7.3 -12
1200	5.5	74	24 – 7.3 -12
1300	6	80	24 – 8.4 -12
1400	6.5	88	24 – 8.4 -12
1600	7.0	104	24 – 9.5 -12

Diameter mm	Thickness	Narrow tooth	Wide tooth	Segment's dimensions (L x S x H mm)
350	2.5	25	21	35 – 4.2 -15
400	3.0	28	24	35 – 4.2 - 15

#### Help us to serve you

To take advantage of the productivity of your machines you need the right tool. Having it is easy: communicate to technical staff the necessary parameters and they give you the best solution.

#### We need to know:

Characteristics of the machine - Cutting mode - Material to be processed - Working parameters - Information about the application - Diameter - Bore - Core type (standard – silent - laser)

The dimensions shown are standard, our production department is able to produce the dimensions for every need.

**YOU DON'T HAVE ADAPT TO THE PRODUCTS, BUT WE DEVELOP OUR TOOLS FOR YOUR NEEDS.**