MANUFACTURE OF BROACHES & GRINDSTONES FOR DIAMOND, SYNDITES, HARD ALLOY, CERAMIC, RUBIES, SAPPHIRES, AGATES, FOR WATCHES AND METERS.

PHONE/FAX: +41 61 631 0076 E-MAIL: <u>SALES@JEANMONNAT.COM</u> HTTP://WWW.JEANMONNAT.COM BLÄSIRING 132 4057 BASEL SWITZERLAND

## **Diamond Grinders**

## Dimensions and Prices of Diamond Grinders for the working of industrial and watch stones

**Diamond Grinders** for the conical forming of broaches employed in the "roughing" of conical stones.

Ø external [mm]	Ø internal [mm]	Thickness [mm]	Weight [carat]	Price per grinder SFr
8	5	8	6	On request
9	6	7	6	

For the quality valuation of diamond grinders and broaches used for the "roughing" of conical stones, please refer to our recommendation expressed in the enclosed broaches prospect.

**Diamond grinders** for the shaping and sharpening to a rectangular pyramid form of diamonds employed in the recessing point of conical stones.

Ø external [mm]	Ø internal [mm]	Thickness [mm]	Weight [carat]	Price per grinder SFr
70	50	2	75	On request

The grinder is mounted on to an aluminium disc having  $\emptyset$  of 75 mm and a thickness of 15 mm. For the fixture of the grinder, there is a through-hole of  $\emptyset$  10 mm.

Grain sizes of diamond dust for the manufacture of the grinders:

**Micro-grain:** 15-25, 20-30, 20-40, 30-40, 40-50, 30-60, 40-60, 60-80

**Tamis-grain:** 325-400, 270-325, 230-270, and 200-230.

Grinders in other grain sizes are available on request