

PRODUCTS

1) FUSED QUARTZ::

- ▶ Amorphous quartz substrate chemically lapped and polished, for thin film circuits

Material: pure SiO<sub>2</sub>  
 Dimension: Square - up to 2,5"  
 Round - OD from 1 to 30 mm  
 Thickness: from 100 µm  
 Rugosity: on request

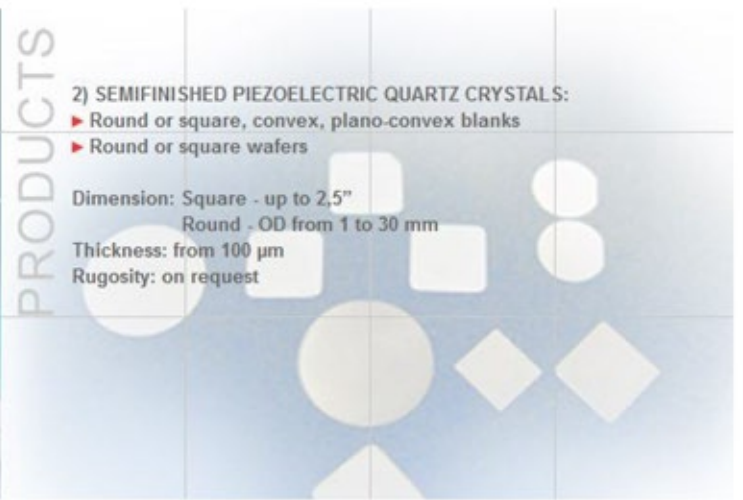


PRODUCTS

2) SEMIFINISHED PIEZOELECTRIC QUARTZ CRYSTALS:

- ▶ Round or square, convex, plano-convex blanks
- ▶ Round or square wafers

Dimension: Square - up to 2,5"  
 Round - OD from 1 to 30 mm  
 Thickness: from 100 µm  
 Rugosity: on request



PRODUCTS

4) SENSORS:

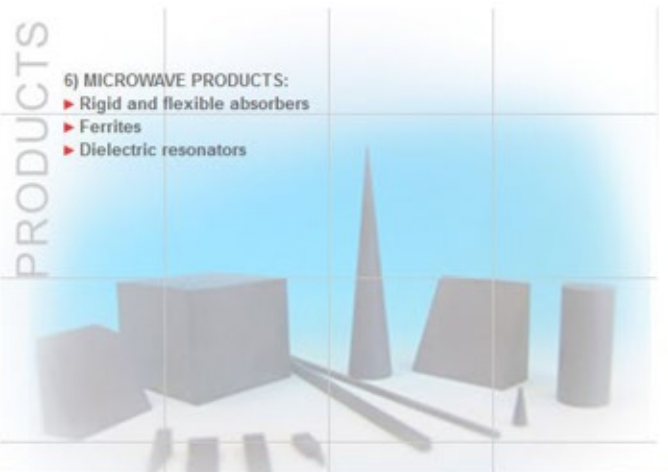
- ▶ Monitor 5 - 6 MHz gold / silver / alloy
- ▶ Microbalance 5 - 6 - 10 MHz



PRODUCTS

6) MICROWAVE PRODUCTS:

- ▶ Rigid and flexible absorbers
- ▶ Ferrites
- ▶ Dielectric resonators



**I · E · V**  
 INDUSTRIA ELETTRONICA VARESE

S.r.l.

**QUARTZ & MICROWAVE PRODUCTS**