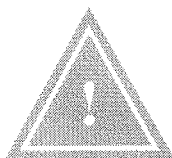


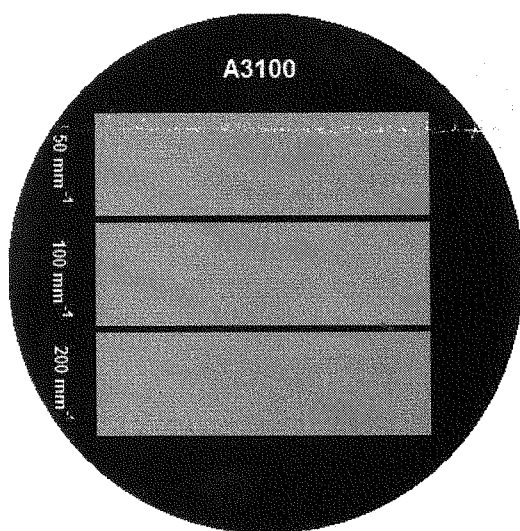
**Technical characteristics :**

- Chromium slits on a glass substrate
- Uniformity : 1  $\mu\text{m}$
- Diameter : 40 mm



To obtain the best possible diffraction pattern, keep the glass side of the slits on the laser emission side. It would avoid any disturbing internal reflexion effect. Take care to work on a stable optical experiment; the reflective side of the slit would reflect most of the laser emission (creating a new interference pattern - Babinet's effect).

**Triple grating : A3100**  
(on request)



**Diffraction slits and wires : 1122016**

