



DO115028

Hooped token YOUNG slits

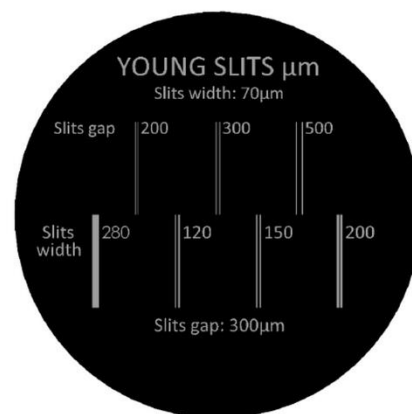
Token to study interferences.

School level

Senior high school.

Technical features

Diffraction glass token
Black ring in ABS Ø40
English micro lithography
YOUNG slits with variable gap:
Width 70μm / Gap 200 – 300 – 500 μm
YOUNG slits with variable width:
Width 280 – 120 – 150 – 200 μm / Gap 300 μm
Dimensions: Ø40 x 7 mm
Packaging: sachet.



ECHELLE 1:1

Product advantages

- Qualitative product.
- Perfect for experiments on optics benches.

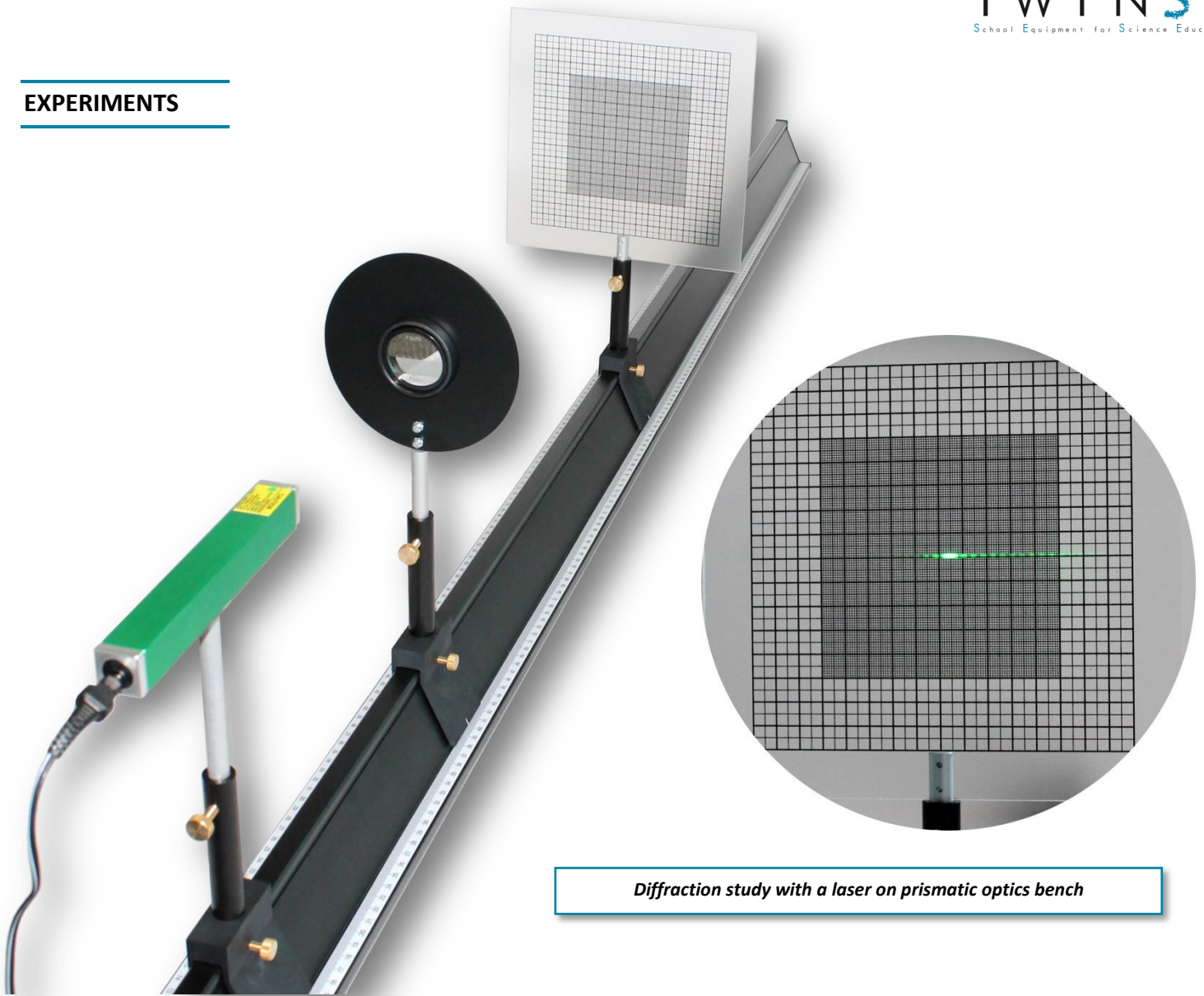
Examples of experiments

- Interferences.

Associated products

Hooped token 7 slits & 7 lines – **DO115027**
Hooped token diffraction & YOUNG holes– **DO115029**
PRISMATIC optics bench– **DO106023**
SENIOR optics bench - **DO106003**
TRIO red laser – **DO108015**
TRIO green laser – **DO108016**
TRIO blue laser – **DO108023**

EXPERIMENTS



Diffraction study with a laser on prismatic optics bench



Hooped tokens: 7 slits & 7 lines, YOUNG slits and diffraction holes & YOUNG