



DO115004

## Diffraction grating 300 lines.

Slide to study diffraction.

### School level

Senior high school.

### Technical features

Diffraction grating set on a slide  
300 lines /mm  
Black serigraphy  
Dimensions: 50 x 50 mm  
Packaging: sachet of 25 units min.

### Diffraction gratings

<b>DO115002</b>	Diffraction grating 530 lines
<b>DO115003</b>	Diffraction grating 140 lines
<b>DO115004</b>	Diffraction grating 300 lines
<b>DO115005</b>	Diffraction grating 600 lines
<b>DO115006</b>	Diffraction grating 1000 lines

### Product advantages

- High quality grating.
- Easy to identify: serigraphy.
- Many uses: with white light incandescent source, laser or spectral lamp.

### Examples of experiments

- Light diffraction.

### Associated products

PRISMATIC optics bench– **DO106023**  
SENIOR optics bench - **DO106003**  
TRIO red laser – **DO108015**  
TRIO green laser – **DO108016**  
TRIO blue laser – **DO108023**  
Double power supply for spectral lamps – **DE100004**  
Diffraction suitcase - **DO115021**



*With premium lens-slide holder*