



Product Portfolio: Glan-Taylor Prisms / Wollaston Prisms  
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Validity: **2009**

### Glan- Taylor Prisms

ID GLS	Clear Aperture (Dia)	Dimensions (mm) Aprox.	Unit Price (EUR)- 1 unit	Unit Price (EUR) - 5 units	Unit Price (EUR) - 10 units
GTP21-07	5,00	7 x 7 x 9	410,70	328,49	315,42
GTP21-10	8,00	10 x 10 x 11	458,06	375,53	362,45
GTP21-12	10,00	12 x 12 x 11	567,45	462,87	449,81
GTP21-14	12,00	14 x 14 x 15	614,48	462,87	449,81
GTP21-17	15,00	17 x 17 x 18	762,30	657,72	643,86
GTP21-20	18,00	20 x 20 x 20	936,99	832,71	817,83

**Notes:**

All dimensions in millimeters  
 Wavelength Range: 220nm~2500nm  
 Transmission: >85%,  $\lambda_0=632.8\text{nm}$   
 Optical Damage Threshold:  
 CW: 100W/cm<sup>2</sup>  
 Pulse: 200W/cm<sup>2</sup>  
 Wavefront Distortion:  $\lambda/8$  @ 633nm  
 Extinction Ratio: >1X10<sup>5</sup>  
 Deviation Angle: 3'

### Wollaston Prisms

ID GLS	Clear Aperture (mm)	Beamsplitting angles			Unit Price (EUR)- 1 unit	Unit Price (EUR) - 5 units	Unit Price (EUR) - 10 units
		5°	10°	15°			
WP22-10	10 x 10	10 x 10 x 7	10 x 10 x 9	10 x 10 x 10	500,26	395,68	382,61
WP22-12	12 x 12	12 x 12 x 9	12 x 12 x 11	12 x 12 x 12	574,17	469,59	456,50
WP22-14	14 x 14	14 x 14 x 10	14 x 14 x 13	14 x 14 x 14	614,48	509,90	496,65
WP22-16	16 x 16	16 x 16 x 11	16 x 16 x 15	16 x 16 x 16	695,11	590,53	576,95
WP22-18	18 x 18	18 x 18 x 14	18 x 18 x 16	18 x 18 x 18	903,40	798,82	784,37
WP22-20	20 x 20	20 x 20 x 16	20 x 20 x 18	20 x 20 x 20	1151,99	1046,83	1031,66

**Notes:**

All dimensions in millimeters  
 Wavelength Range: 300nm~2500nm  
 Transmission: >85%,  $\lambda_0=632.8\text{nm}$   
 Optical Damage Threshold:  
 CW: 50W/cm<sup>2</sup>  
 Pulse: 100W/cm<sup>2</sup>  
 Extinction Ratio: >1X10<sup>5</sup>  
 Beamsplitting Angles: 5°, 10°, 15°

**GENERAL CONDITIONS**

VAT	Taxes not included.
Delivery Fees	Not included.
Delivery time	2 weeks
Quotation Validity	2008
Payment form	Pre-payment at the order.