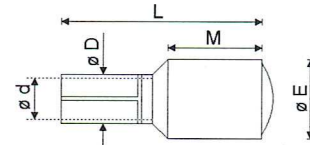


Accessories for Light Guide

Light guide accessories for user-specific adaption of light at microscopes or working places.

Focal Lens FL

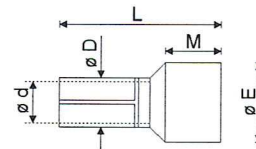
For obtaining greater working distances. To slide on its appropriate light guide end. All modules M can be used together with focal lenses FL 11, FL 12.



Type	Suitable for Light Guide	Dimensions					Price CHF
		ϕ d mm	ϕ D mm	ϕ E mm	L mm	M mm	
FL 6	GS 6, GL 6, GAX 6, LMA 3, LPA 4	7	8	16,5	41	24	45.-
FL 8	GS 8, GL 8, GAX 8, LMA 4, LPA 5	9	10	16,5	45	24	45.-
FL 11	GS 11, GL 11, GAX 11, LMA 6, LPA 8	12,5	14	21,5	53	24	50.-
FL 12	GAX 12, LMA 7	13,5	15	21,5	53	25	50.-

Module Holder MT

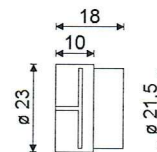
Module holder as support for all modules M. To slide on its appropriate light guide end.



Type	Suitable for Light Guide	Dimensions					Price CHF
		ϕ d mm	ϕ D mm	ϕ E mm	L mm	M mm	
MT 8	GS 8, GL 8, GAX 8, LMA 4, LPA 5	9	10	21,5	35	12	25.-
MT 11	GS 11, GL 11, GAX 11, LMA 6, LPA 8	12,5	14	21,5	43	14	25.-
MT 12	GAX 12, LMA 7	13,5	15	21,5	43	15	25.-

Module M

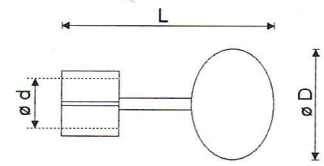
To slide on module holder MT-8, MT-11, MT-12 or Focal Lenses FL 11, FL 12. Possibility of combining all modules with each another.



Type	Description	Details	Price CHF
ML	Focal Lens	Greater working distance	40.-
MB	Diaphragm Iris	Opening 1,0 - 12 mm	76.-
MD-1, MD-2	Diffuser weak, intense	For homogeneous illumination	45.-
MF-BL	Filter blue	BG 25	45.-
MF-RT	Filter red	RG 610	45.-
MF-GR	Filter green	VG 6	45.-
MF-GB	Filter yellow	QG 495	45.-
MF-TL	Daylight Filter	To increase colour temperature up to approx. 6'000°K	45.-
MF-PL	Polarisation Filter	Eliminates disturbing reflexions	45.-
MF	Holder (without filter)	Prepared for filter with ϕ 20 mm	17.-

Mirror SP

The mirror is suitable for indirect visual control combined with fiber optic probe GS. To slide onto endferrule of fiber optic probes GS.



Type	Suitable for Fiber Optic Probe	Dimensions			Price CHF
		ϕd mm	Mirror ϕD mm	L mm	
SP 6	GS 6	7	16,5	34	45.-
SP 8	GS 8	9	22,5	46	45.-
SP 11	GS 11	12,5	30,5	60	45.-

- Other mirror diameters available on request

Articulated Stand GH

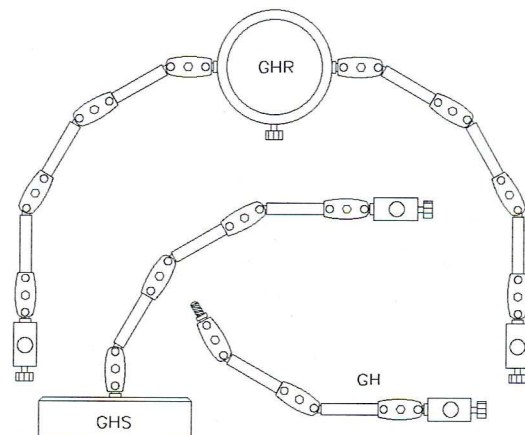
Articulated stand for individual positioning of flexible light guides such as LMA, LPA etc. or probes GST and GS.

The articulated stand consists of holder KL (to fasten the light guides), ball jointed arms (4 or 5 joints) and is available either with screw (Type GH), with ring (Type GHR) or with stand (Type GHS).

GH: Screw M5

GHR: Fixation ring appropriate to the microscope

GHS: Heavy stand $\phi 80 \times 20$ mm ; 0,8 kg



Type	Arms Piece	Joints per Arm Piece	Arm Length stretched mm	Fixation Ring (yy) Inside- ϕ mm	Holder-KL (zz) Hole- ϕ mm	Price
						CHF
GH 4 -zz	1	4	225	-	4/5/6/7/8/9/10/..	80.-
GH 5 -zz	1	5	285	-	12/12.5/13/13.5/14/15	95.-
GHR 4 -yy-zz	1	4	225	40/45/48/50/..	4/5/6/7/8/9/10/..	125.-
GHR 4/2 -yy-zz	2	4	225	52/54/58/60/66	12/12.5/13/13.5/14/15	210.-
GHR 5 -yy-zz	1	5	285	40/45/48/50/..	4/5/6/7/8/9/10/..	140.-
GHR 5/2 -yy-zz	2	5	285	52/54/58/60/66	12/12.5/13/13.5/14/15	235.-
GHS 4 -zz	1	4	225	-	4/5/6/7/8/9/10/..	120.-
GHS 5 -zz	1	5	285	-	12/12.5/13/13.5/14/15	135.-

- Other articulated stand, magnet base and clamping base with prism on request

Example for orders:

Articulated Stand GHR with 2 arms, 4 joints per arm, 52 mm fixation ring inside-diameter and 12 mm Holder KL hole-diameter (for instance for LMA 9/2 x 750 mm) = GHR 4/2-52-12