

BeamTuning

a Adapter

Connect BeamTuning elements conveniently to any optical set-up with matching adapters. Intra-system a|Adapters allow to use a|BeamExpander in both functional directions, to expand or reduce the beam diameter. The a|Adapter tilt can even be inclined in different directions and compensate for application-related tilts within the beam path. The cross-system a|Adapters guarantee a high level of compatibility with other optical systems (e.g. Qioptiq, OWIS) – without additional adjustment.

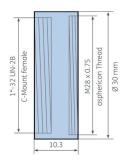
Technical Dimensions:

C-Mont male C-Mont

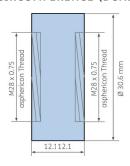
asphericon Thread

Ø 30 mm

C-MOUNT FEMALE



1.2" CIRCUMFERENCE (DUAL USE)

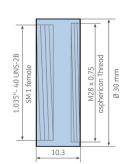


SM1 MALE

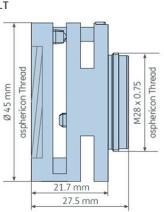
1.035"- 40 UNS-2A

SM1 male

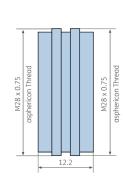
SM1 FEMALE



TILT



INTRA-SYSTEM



Product Code	Adapter Type	Thread Type	Length
			[mm]
UAM25-28-C-MIO	C-Mount male	male/female	12.3
UAM25-28-C-MII	C-Mount female	female/female	10.3
UAM25-28-SM1-MIO	SM1 male	male/female	12.3
UAM25-28-SM1-MII	SM1 female	female/female	10.3
UAM25-28-1.2in-MII	1.2" circumference	female/female	12.1
UAM25-28-tilt-MIO	Tilt	female/male	27.5
UAM25-28-A-MOO	Intra-System	male/male	12.2





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