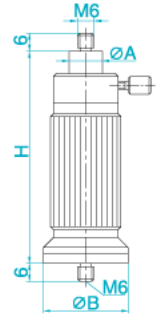


GCM-01 Threaded Adjustable Posts

Part No.	∅A	∅B	Hmin	Hmax	Weight(g)
GCM-0101M	12	32	50	65	109
GCM-0102M	12	32	60	85	129
GCM-0103M	12	32	75	115	160
GCM-0104M	12	32	110	180	237
GCM-0113M	16	42	75	115	305
GCM-0114M	16	42	110	180	435

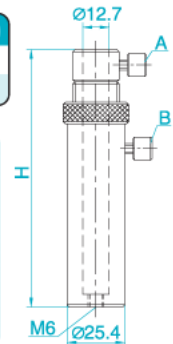
The height of the posts can be adjusted convenient, quickly and accurately. One turn produces 12-mm height translation. The post can be reliably locked in place by a thumbscrew. The posts can be easily mounted on magnetic bases (GCM-42), magnetic plates (GCM-43), breadboards (GCM-30) and post bases (GCM-53), or directly mounted to the optical table.



GCM-02 Coarse-Fine Adjustment Post Holders

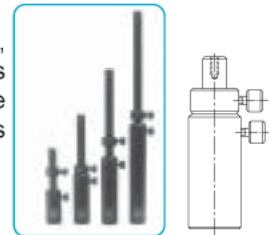
Part No.	Hmin	Hmax	Weight(g)
GCM-0201M	77	90	80
GCM-0202M	103	116	95

GCM-02 Coarse-fine adjustment post holders provide both coarse and fine height adjustments for the GCM-0301 posts. By loosening screw A; the post can rotate though 360° and its height can be coarsely adjusted. After tightening screw A the height can be fine adjusted by turning the large thumbscrew. Screw B locks the post in place. The holders can be mounted on magnetic bases (GCM-42), magnetic plates (GCM-43), breadboards (GCM-30), and post bases (GCM-53) or directly mounted to an optical table.



GCM-030 ∅12.7 Series Standard Posts and Holders

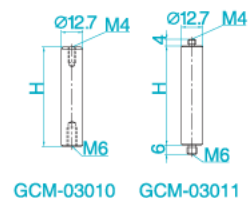
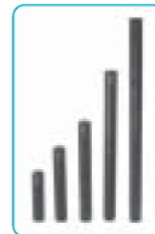
This series consists of posts (GCM-0301), clamps (GCM-0302) and holders (GCM-0303), providing a quick way to set the height and angular orientation of mounted components. The posts can be rotated though 360° without changing their height. All the posts are of stainless steel. The holders can be mounted on magnetic bases (GCM-42), magnetic plates (GCM-43), breadboards (GCM-30), and post bases (GCM-53) or directly mounted to an optical table.



GCM-0301 Posts

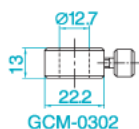
Part No.	H	Weight(g)
GCM-030101M	51	50
GCM-030102M	76	75
GCM-030103M	102	100
GCM-030104M	152	150
GCM-030105M	203	195
GCM-030106M	305	295
GCM-030107M	25	25
GCM-030108M	37.5	38

Part No.	H	Weight(g)
GCM-030111M	51	50
GCM-030112M	76	75
GCM-030113M	102	100
GCM-030114M	152	150
GCM-030115M	203	195
GCM-030116M	305	295
GCM-030117M	25	25
GCM-030118M	37.5	38



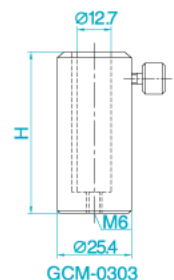
GCM-0302 Clamps

Part No.	Weight(g)
GCM-0302M	15



GCM-0303 Holders

Part No.	H	Weight(g)
GCM-030301M	51	50
GCM-030302M	76	80
GCM-030303M	102	105
GCM-030304M	152	150
GCM-030305M	25	26
GCM-030306M	37.5	38



All dimensions are in mm unless otherwise specified.