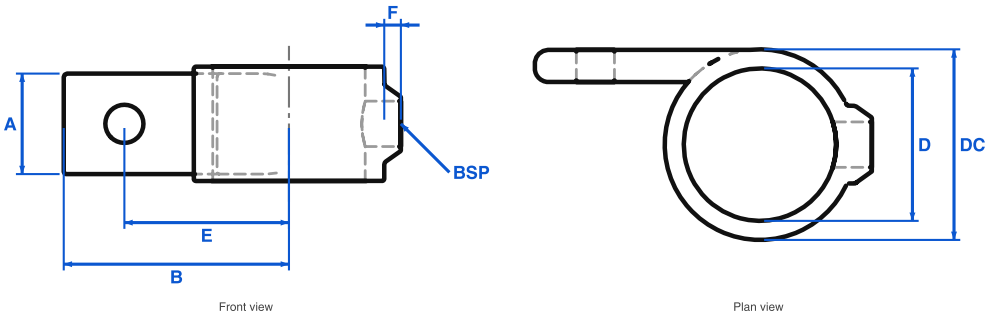
199 Single Lugged Mounting Bracket

Key clamp fitting for tubular handrails, barriers and frames

Tube sizes
27mm · 34mm · 42mm · 48mm

A single lugged bracket: fixes tube to a wall or panel with an almost flush finish. Also used to attach boards or shelving to tube.





One drawing serves every size. Letters match the table below.

SIZES AND DATA

		27mm A27	34mm B34	42mm C42	48mm D48
Part number		**199-A27**	**199-B34**	**199-C42**	**199-D48**
Fits tube	outside diameter, mm (nominal bore)	26.9 (3/4")	33.7 (1")	42.4 (1 1/4")	48.3 (1 1/2")
DIMENSIONS	nominal, mm, as lettered on the drawing				
A	lug width (along the tube)	35	30	33	35
B	tube axis to the end of the lug	64	60	65	70
DC	outside diameter of the cast body	37	46	55	60.5
D	bore (inside diameter of the socket, the tube passes in here)	28	35	44	50
E	tube axis to the fixing-hole centre	47	43	47.5	52
F	height of the grub-screw boss above the sleeve	9.3	9.3	9.3	9.3
FIXING AND WEIGHT					
Grub screw	BSP thread × length, mm	1/4" × 12.5	1/4" × 12.5	3/8" × 12.7	3/8" × 12.7
Hex key	across flats	1/4" AF	1/4" AF	5/16" AF	5/16" AF
Weight	kg, approximate	–	0.22	0.29	0.32
OTHER MAKERS' PART NUMBERS	for comparison				
Interclamp		–	199-B34	199-C42	199-D48
Q Clamp		–	199-2	199-3	199-4
Tubeclamp		–	199B	199C	199D
FastClamp		–	C34G25	C34G32	C34G40
Alvin		–	A37 size 6	A37 size 7	A37 size 8
ORDERING					
Barcode	GTIN	5061091712147	5061091712123	5061091712130	5061091712154
Powder coated	G gold: the letter goes in front, e.g. G199-B34	–	**G**	–	–

Material: Malleable cast iron (ASTM A197) **Finish:** Hot-dip galvanised **Also stocked, powder coated:** gold

Sizes and weights are nominal figures from the foundry's data. These are galvanised castings, so individual fittings vary and it is normal for one to measure or weigh a little differently. Check the fittings in your hand before cutting tube or drilling fixing holes. Not for use as building or construction scaffolding. The strength of a structure depends on the fittings, tube and fixings chosen and on what it is fixed to. Choosing the right size and type of fitting for the job is the customer's responsibility. If in doubt, ask us.