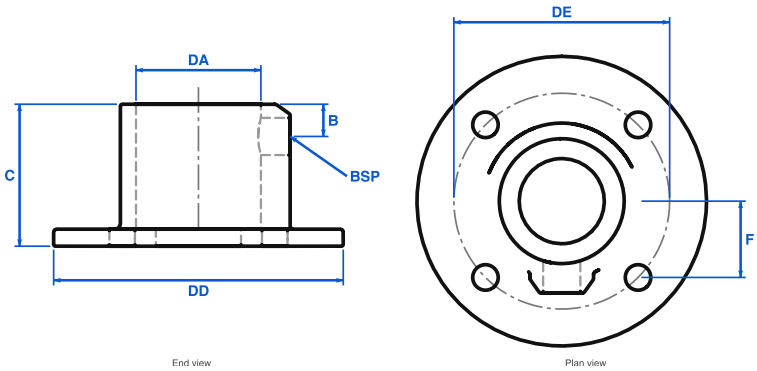
131 Wall Plate

Key clamp fitting for tubular handrails, barriers and frames

Tube sizes
27mm · 34mm · 42mm · 48mm · 60mm

Joins a rail or post to a wall or other flat surface. Also popular for furniture: shelving, desks and more. As standard the tube does not pass through the fitting.





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

SIZES AND DATA

		27mm A27	34mm B34	42mm C42	48mm D48	60mm E60
Part number		**131-A27**	**131-B34**	**131-C42**	**131-D48**	**131-E60**
Fits tube	outside diameter, mm (nominal bore)	26.9 (3/4")	33.7 (1")	42.4 (1 1/4")	48.3 (1 1/2")	60.3 (2")
DIMENSIONS	nominal, mm, as lettered on the drawing					
DA	bore (inside diameter of the socket, the tube passes in here)	28	35	44	50	62
B	socket mouth to the grub-screw axis	12.5	11.5	13	13	18
C	overall height, wall face to socket mouth	42	48	50	59	64
DD	flange diameter	83	89	102	114	127
DE	bolt-hole pitch circle diameter	57	65	76	88.5	95
F	socket axis to each pair of fixing holes, measured along the boss axis	24.5	28.4	28.3	36.7	41.5
FIXING AND WEIGHT						
Grub screw	BSP thread × length, mm	1/4" × 12.5	3/8" × 12.7	3/8" × 12.7	3/8" × 12.7	3/8" × 12.7
Hex key	across flats	1/4" AF	5/16" AF	5/16" AF	5/16" AF	5/16" AF
Weight	kg, approximate	0.29	0.44	0.61	0.84	0.98
OTHER MAKERS' PART NUMBERS	for comparison					
Kee Klamp		61-5	61-6	61-7	61-8	61-9
Interclamp		131-A27	131-B34	131-C42	131-D48	131-E60
Q Clamp		131-1	131-2	131-3	131-4	131-5
Tubeclamp		131A	131B	131C	131D	131E
FastClamp		C11G20	C11G25	C11G32	C11G40	C11G50
Alvin		A10 size 5	A10 size 6	A10 size 7	A10 size 8	A10 size 9
ORDERING						
Barcode	GTIN	5061091710457	5061091710464	5061091710471	5061091710488	5061091710495
Powder coated	B black, Y yellow, G gold: the letter goes in front, e.g. B131-B34	–	**B Y G**	**B Y**	**B Y**	–

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

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.