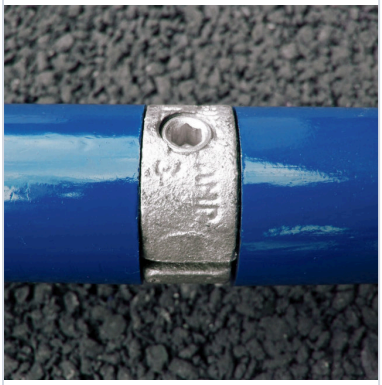
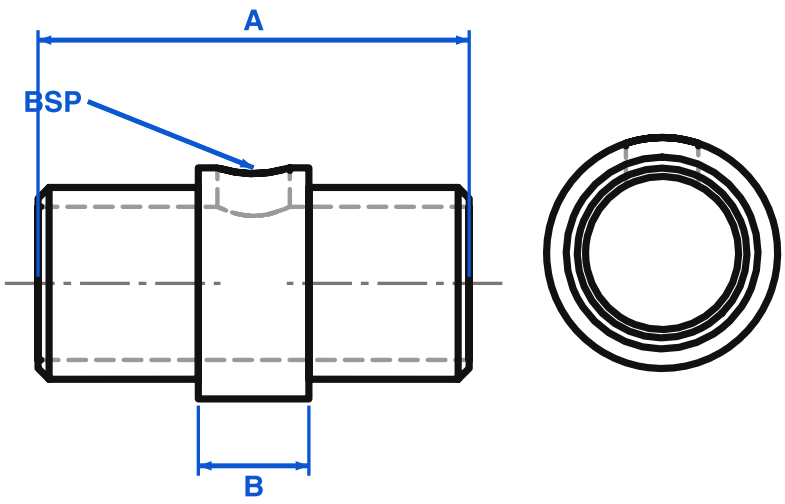
150 Internal Connector Sleeve

Key clamp fitting for tubular handrails, barriers and frames

Tube sizes
27mm · 34mm · 42mm · 48mm

Joins two tubes of the same diameter, on the inside. Not recommended for high demand or load applications.





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

SIZES AND DATA

		27mm A27	34mm B34	42mm C42	48mm D48
Part number		**150-A27**	**150-B34**	**150-C42**	**150-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	overall length, spigot end to spigot end	–	78	78	78
B	width of the centre collar (the tube ends butt against it)	–	20	20	20
FIXING AND WEIGHT					
Grub screw	BSP thread × length, mm	–	1/4" × 12.5	3/8" × 12.7	3/8" × 12.7
Hex key	across flats	–	1/4" AF	5/16" AF	5/16" AF
Weight	kg, approximate	–	0.24	0.34	0.41
OTHER MAKERS' PART NUMBERS	for comparison				
Kee Klamp		18-5	18-6	18-7	18-8
Interclamp		–	150-B34	150-C42	150-D48
Q Clamp		–	150-2	150-3	150-4
Tubeclamp		–	150B	150C	150D
FastClamp		C01G20	C01G25	C01G32	C01G40
Alvin		A9 size 5	A9 size 6	A9 size 7	A9 size 8
ORDERING					
Barcode	GTIN	5061091711058	5061091711065	5061091711072	5061091711089

Material: Malleable cast iron (ASTM A197) **Finish:** Hot-dip galvanised

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. A dash means the foundry gives no figure for that size.