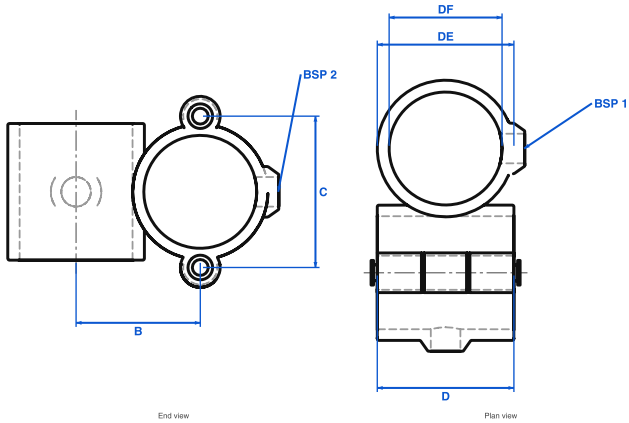
137 Add On Crossover

Key clamp fitting for tubular handrails, barriers and frames

Tube sizes
42mm · 48mm

An open crossover that can be added to an existing frame without dismantling it.





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

SIZES AND DATA

		42mm C42	48mm D48
Part number		**137-C42**	**137-D48**
Fits tube	outside diameter, mm (nominal bore)	42.4 (1 1/4")	48.3 (1 1/2")
DIMENSIONS	nominal, mm, as lettered on the drawing		
B	between the centre lines of the two tubes	–	55
C	between the two hinge pins	–	67
D	length of the sleeve and of the ring	–	60.5
DE	outside diameter	–	60.5
DF	bore	–	50
FIXING AND WEIGHT			
Grub screw	BSP thread × length, mm	–	3/8" × 12.7
Hex key	across flats	–	5/16" AF
Weight	kg, approximate	–	0.78
OTHER MAKERS' PART NUMBERS	for comparison		
Interclamp		–	137-D48
Q Clamp		–	137-4
Tubeclamp		–	137D
FastClamp		–	CA40G40
Alvin		–	CA40 size 8
ORDERING			
Barcode	GTIN	5061091710709	5061091710716

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.