

## External Flange Clamp

The External Flange Clamp (EFC) forms a simple but effective means of connecting Speedway Cable Ladder and Fittings to the supporting structure.

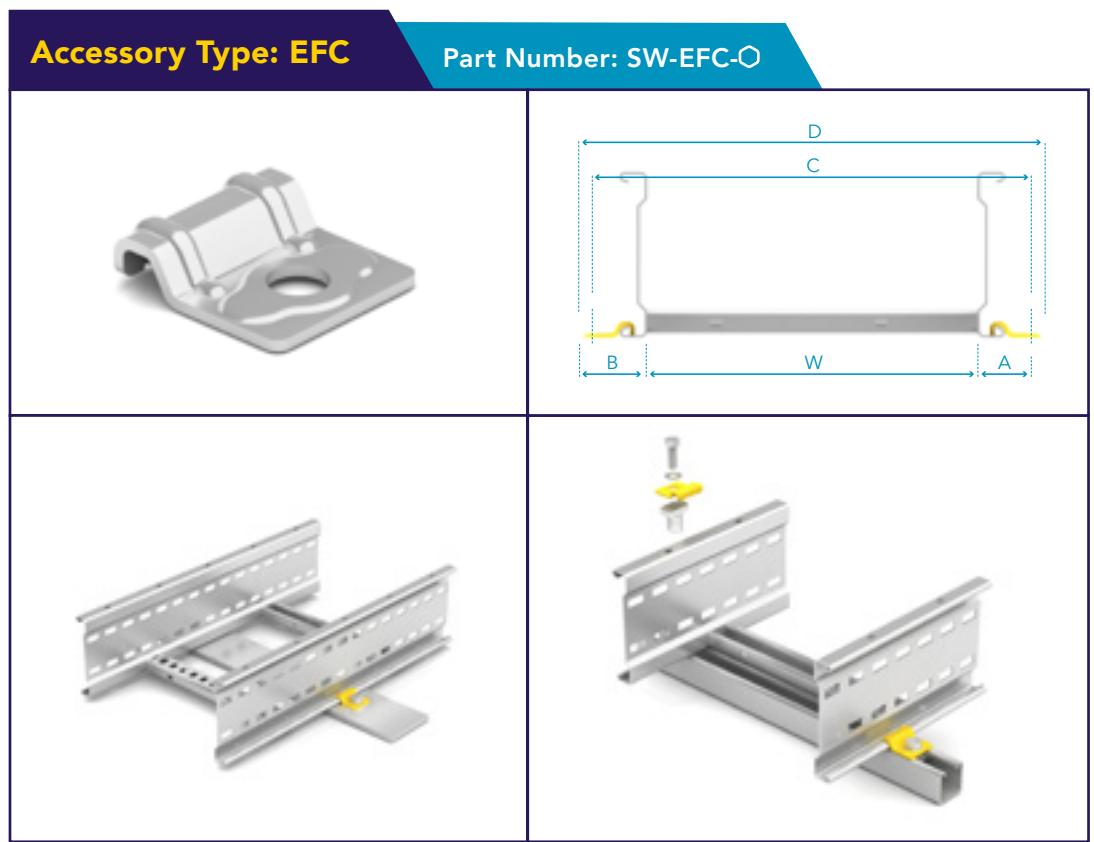
Designed for use with either channel (BS 6946 strut type) or structural steelwork, the external flange clamp has an M10 clearance hole.

Forming a secure clamping attachment onto the bottom flange of the Speedway profile, the external

flange clamp can be used with all Speedway SW4, SW5, & SW6 cable ladder and fittings.

The External Flange Clamp is suitable for securing horizontal runs of Speedway Cable Ladder and Fittings in the horizontal plane.

External Flange Clamps are not suitable for supporting Speedway Cable Ladder installed as part of a vertical run.



The following table gives the recommended fixing hole centres and general dimensions when using External Flange Clamps.

The minimum thread length for the M10 fixing bolt is 22mm plus the thickness of the supporting steelwork. Refer to the table below for details of the fixing bolts.

Dimensions (mm)			
A	B	C	D
44.5	56	W+89	W+116

W = System Width

Part Number	Thread Length	Description
M10x25-HS-○	25	M10 x 25 Hex Head Bolt
M10x30-HS-○	30	M10 x 30 Hex Head Bolt
M10x35-HS-○	35	M10 x 35 Hex Head Bolt
M10x40-HS-○	40	M10 x 40 Hex Head Bolt

○ = Select a Finish & Material

Finishes & Materials:



Supplied with:

**FIXING SETS** x0

MOUNTING FIXINGS  
NOT INCLUDED