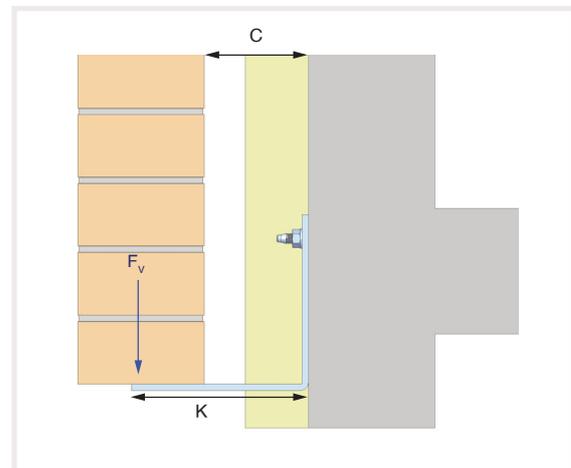
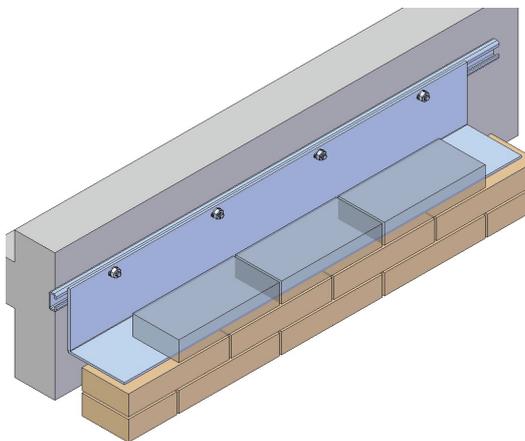


# HMS-AW Angled Supports - Product Details

HMS Angled supports are simple fixing systems used for supporting brickwork walls. These anchors do not have vertical adjustability, and horizontal adjustment can be made through the slotted holes drilled at each 25 cm. The use of these types of systems are preferred if the air layer and insulation need to be fully covered. These anchors can be fixed on concrete walls either with cast in channels, expansion bolts or chemical anchor bolts. Available in stainless steel grade 1.4301 (AISI 304) & 1.4401 (AISI 316), they can be produced in any length up to 3 metres according to the desired application.

## HMS-AW Continuous Angled Support

- Used for small cavity space between 20 and 40mm
- Bricks can be positioned in desired position
- Projection sizes of 110 and 130 mm
- Load capacity up to 3.2 kN



Product Code	Technical Details								
	Projection	Allow.Load Capacity	Cavity	Bolt Height	Angle Size	Expansion Bolt Size	Bolt Spacing	Cast-in Channel	Angle Max Length
	K (mm)	Fdw (kN)	C (mm)	X (mm)	(mm)	E.b. (mm)	SC	CI (mm)	L (mm)
HMS-AW-110/1.2	110	1.20	0-20	84	4x110/110	M10x90	250	38/17	3000
HMS-AW-110/2.1	110	2.10	0-20	83	5x110/110				
HMS-AW-110/3.2	110	3.20	0-20	82	6x110/110				
HMS-AW-130/1.2	130	1.20	20-40	104	4x110/110	M10x90	250	38/17	3000
HMS-AW-130/2.1	130	2.10	20-40	103	5x110/110				
HMS-AW-130/3.2	130	3.20	20-40	102	6x110/110				

- Load capacities refer to fixings in concrete  $\geq$  C20/25
- Material : Stainless Steel 1.4301 (A2) & 1.4401 (A4)
- Expansion bolts and cast-in channels are provided separately
- Structural calculation reports are available upon order

## HMS-AW Continuous Angle Support

Continuous angle supports are supplied in standard 3 metre lengths. Special lengths can be manufactured according to application details

### Product Code Description

