



**Automatización Eléctrica**

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# Stainless steel components, grade 316



## Wall and support bracket AW 30



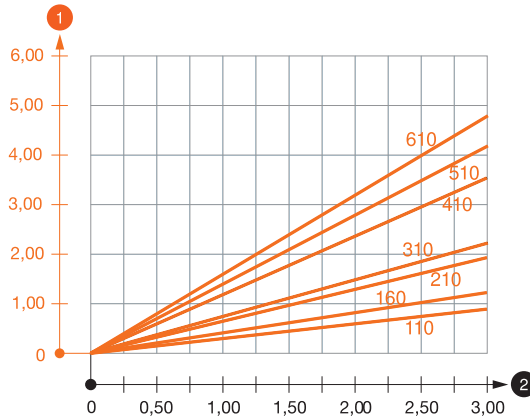
Type	Width	Dimen- sion H	Dimen- sion A	Hole- Ø	F in kN	Pack.	Weight	Item No.
	mm	mm	mm	mm	kN	pcs	kg/100 pcs.	
AW 30 11 VA4571	110	60	50	11	3	1	21.200	6443 61 5
AW 30 21 VA4571	210	70	50	13	3	1	38.000	6443 31 1
AW 30 31 VA4571	310	80	50	13	3	1	61.000	6443 62 1
AW 30 41 VA4571	410	80	50	13	3	1	86.000	6443 34 6
AW 30 51 VA4571	510	90	50	13	3	1	126.000	6443 62 5
AW30 56 VA4571	560	100	50	13	3	1	142.000	6443 62 6
AW 30 61 VA4571	610	100	50	13	3	1	154.000	6443 62 7

V4A Stainless steel, grade 316 Ti Stained /pc.

Medium-duty wall and support bracket with welded head plate.

Fastening of the bracket to the U support of width 400 mm or greater using hexagonal bolt through both sides of the support. Please insert suitable spacers.

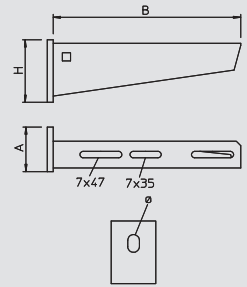
### Load diagram, bracket AW 30



- 1 Bending of the bracket tip at permitted bracket load
- 2 Permitted bracket load in kN without man load
- Load curve with bracket lengths in mm

### Characteristic anchor load values for wall and support bracket AW 30

Max. total load F = cable weight + cable tray + bracket. The load capacity values increase considerably when used in uncracked concrete. The values given are based on concrete of strength class C20/25. Observe the installation conditions of the DIBt approval (anchors).



## Wall and support bracket AW 55



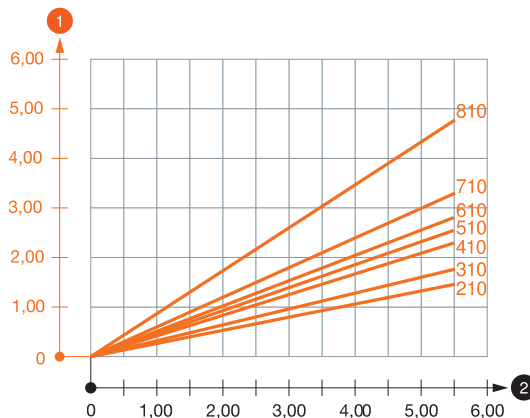
Type	Width	Dimen- sion H	Dimen- sion A	Hole- Ø	F in kN	Pack.	Weight	Item No.
	mm	mm	mm	mm	kN	pcs	kg/100 pcs.	
AW 55 21 VA4571	210	90	50	13.5	5.5	1	77.000	6418 55 7
AW 55 31 VA4571	310	110	50	13.5	5.5	1	123.000	6418 57 3
AW 55 41 VA4571	410	130	50	13.5	5.5	1	167.000	6418 60 1
AW 55 51 VA4571	510	145	60	13.5	5.5	1	249.000	6418 62 2
AW 55 61 VA4571	610	165	60	13.5	5.5	1	305.000	6418 63 8

V4A Stainless steel, grade 316 Ti /pc.

Heavy-duty wall and support bracket with welded head plate.

Fastening of the bracket to the U support of width 400 mm or greater using hexagonal bolt through both sides of the support. Please insert suitable spacers.

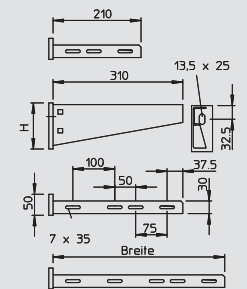
### Load diagram, bracket, type AW 55



- 1 Bending of the bracket tip at permitted bracket load
- 2 Permitted bracket load in kN without man load
- Load curve with bracket lengths in mm

### Characteristic anchor load values for wall and support bracket AW 55

Max. total load F = cable weight + cable tray + bracket. The load capacity values increase considerably when used in uncracked concrete. The values given are based on concrete of strength class C20/25. Observe the installation conditions of the DIBt approval (anchors).





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Product	Code	Reference	Product link
Wall and support bracket with welded head plate, B210mm, Stainless steel, grade 316 Ti, VA, 1.4571	6418557	AW 55 21 VA4571	<a href="#">Buy on EAN</a>
Wall and support bracket with welded head plate, B310mm, Stainless steel, grade 316 Ti, VA, 1.4571	6418573	AW 55 31 VA4571	<a href="#">Buy on EAN</a>
Wall and support bracket with welded head plate, B410mm, Stainless steel, grade 316 Ti, VA, 1.4571	6418601	AW 55 41 VA4571	<a href="#">Buy on EAN</a>
Wall and support bracket with welded head plate, B510mm, Stainless steel, grade 316 Ti, VA, 1.4571	6418622	AW 55 51 VA4571	<a href="#">Buy on EAN</a>
Wall and support bracket with welded head plate, B610mm, Stainless steel, grade 316 Ti, VA, 1.4571	6418638	AW 55 61 VA4571	<a href="#">Buy on EAN</a>
Wall and support bracket with welded head plate, B210mm, Stained, Stainless steel, grade 316 Ti, VA, 1.4571	6443311	AW 30 21 VA4571	<a href="#">Buy on EAN</a>
Wall and support bracket with welded head plate, B410mm, Stained, Stainless steel, grade 316 Ti, VA, 1.4571	6443346	AW 30 41 VA4571	<a href="#">Buy on EAN</a>
Wall and support bracket with welded head plate, B110mm, Stained, Stainless steel, grade 316 Ti, VA, 1.4571	6443615	AW 30 11 VA4571	<a href="#">Buy on EAN</a>
Wall and support bracket with welded head plate, B310mm, Stained, Stainless steel, grade 316 Ti, VA, 1.4571	6443621	AW 30 31 VA4571	<a href="#">Buy on EAN</a>
Wall and support bracket with welded head plate, B510mm, Stained, Stainless steel, grade 316 Ti, VA, 1.4571	6443625	AW 30 51 VA4571	<a href="#">Buy on EAN</a>
Wall and support bracket with welded head plate, B560mm, Stained, Stainless steel, grade 316 Ti, VA, 1.4571	6443626	AW30 56 VA4571	<a href="#">Buy on EAN</a>
Wall and support bracket with welded head plate, B610mm, Stained, Stainless steel, grade 316 Ti, VA, 1.4571	6443627	AW 30 61 VA4571	<a href="#">Buy on EAN</a>