



Basiskonstruktion nach DIN 18516-1 , bestehend aus:

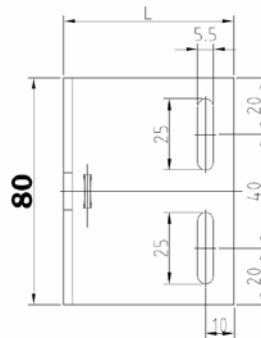
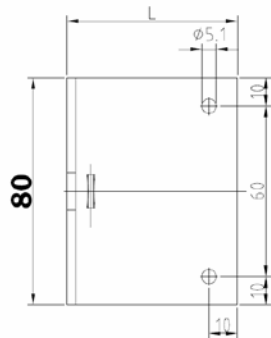
Systemteile	Bezeichnung/Varianten	Werkstoff
Wandwinkel (WAWI) <i>strangpress</i>	H = 80 / 150 / 250 / 300 mm L = 40 – 320 mm	EN-AW 6063 T66
Wandwinkel (WAWI) <i>gekantet</i>	H = 80 / 150 / 250 / 300 mm L = 340 – 420 mm	EN-AW 5754 H24/H34
Wandwinkel (WAWI) <i>Edelstahl - gekantet</i>	H = 80 / 150 / 250 / 300 mm L = 40 – 420 mm	Edelstahl A2, A4 <i>Einseitig foliert!</i>
Tragprofile Typ 100 <i>blank</i>	T40/52/2 – T60/52/2 – T70/52/2 – T80/52/2 T100/52/2 – T110/52/2 – T120/52/2 – 150/52 T160/52/2 – T 120 OF Tulpenprofil 40/28/66/28/40 L-Profil 42/50/2	EN-AW 6063 T66
Tragprofile Typ 100 <i>schwarz eloxiert</i>	T40/52/2 – T60/52/2 – T100/52/2 T110/52/2 – T120/52/2 - L-Profil 42/50/2	EN-AW 6063 T66 Eloxal C35
Verbindungsmittel	z.B. BWM Spezialniet 5x12 K14 A/N z.B. Bohrschraube JT4-3H/5-5,5x19	Hülse: EN-AW 5754 Dorn: Edelstahl 1.4541 Edelstahl
Verankerungsmittel	z.B. BWM-Systemdübel (fischer) SXS / SXR / SXRL Injektionssysteme (fischer) Bolzenanker (fischer) Holzschrauben DIN 571 Bohrschrauben	Lt. Herstellerangaben
BWM-Thermostop	B=40 mm / H=80/150/250/300 mm, d= 6 mm	Hart-PVC

Stranggepresste AluminiumWandwinkel (WAWI) $t < 4 \text{ mm}$

Verwendbar als Fest-, Gleit- oder Gleit-/Festpunkt

L-Brackets

suitable for fixed and/or sliding points



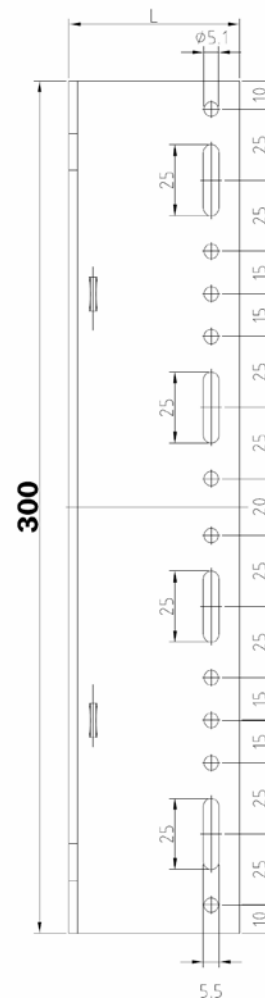
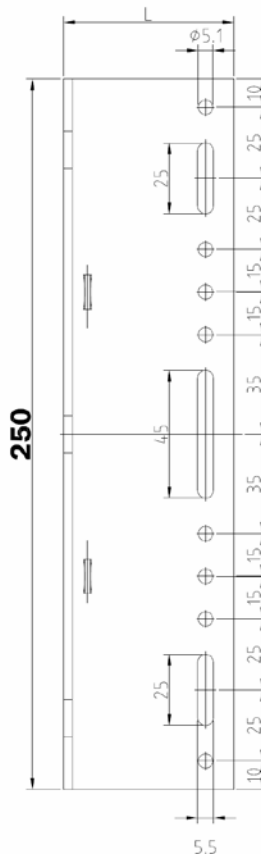
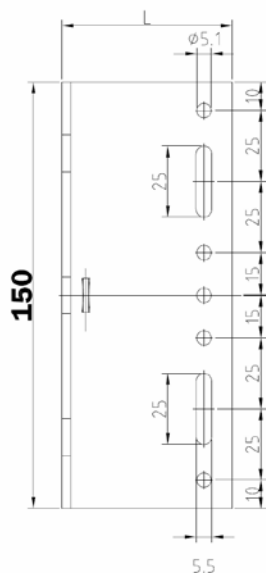
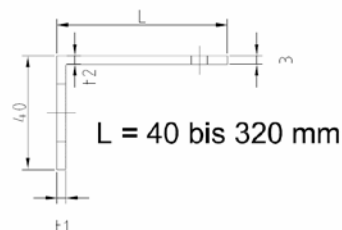
L = 40 - 200 mm; t1 = 3,3 mm, t2 = 3,0 mm

L = 220 mm; t1 = 3,5 mm, t2 = 3,5 mm

L = 240 - 280 mm; t1 = 4,0 mm, t2 = 4,0 mm

L = 300 mm; t1 = 4,0 mm, t2 = 4,1 mm

L = 320 mm; t1 = 4,0 mm, t2 = 4,3 mm



Einzelansichten siehe bitte nachfolgende Seiten.

BWM Wandwinkel (WAWI) Übersicht stranggepresst

EN-AW 6063 T66

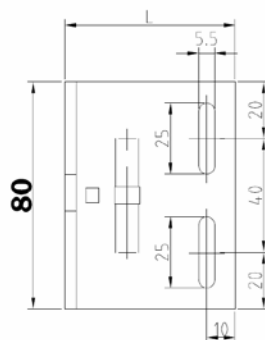
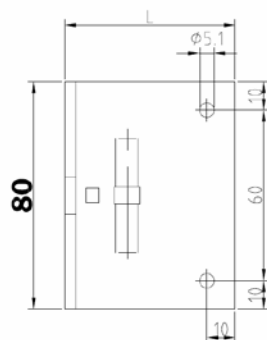
Zugfestigkeit: $f_u = 245 \text{ N/mm}^2$ // 0,2%-Dehngrenze: $f_o = 200 \text{ N/mm}^2$



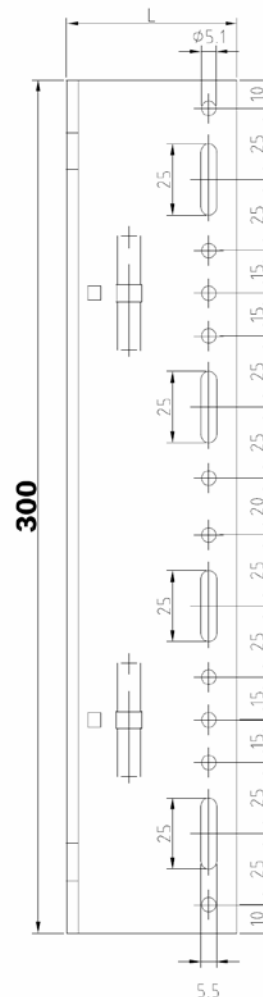
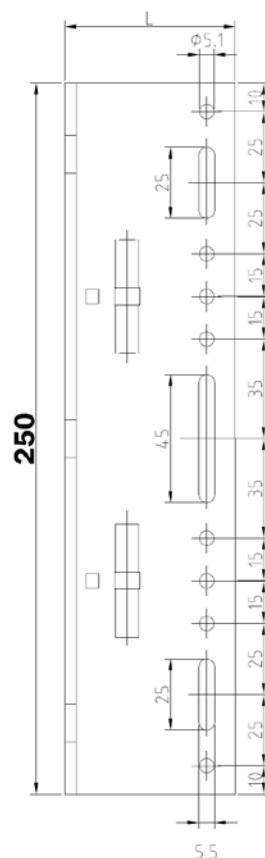
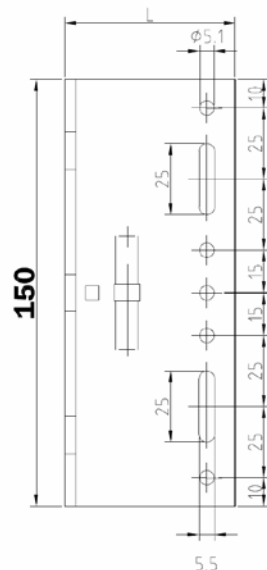
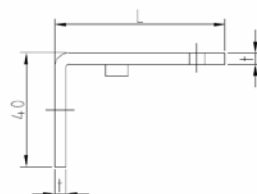
Gekantete Aluminium Wandwinkel (WAWI) $t > 4 \text{ mm}$

Verwendbar als Fest-, Gleit- oder Gleit-/Festpunkt

L-Brackets
suitable for fixed and/or sliding points



$L = 340 - 440 \text{ mm}; t_1 = t_2 = 4-6 \text{ mm}$



Einzelansichten siehe bitte nachfolgende Seiten.

BWM Wandwinkel (WAWI) Übersicht gekantet

EN-AW 5754 H24/H34

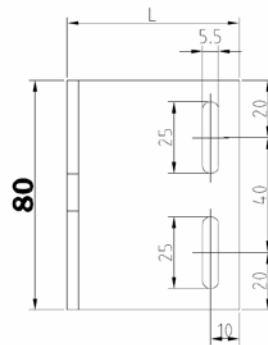
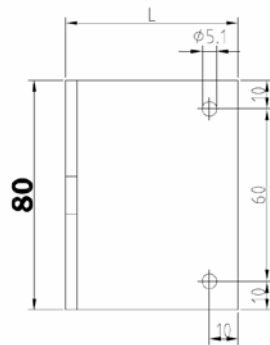
Zugfestigkeit: $f_u = 240 \text{ N/mm}^2$ // 0,2%-Dehngrenze: $f_o = 160 \text{ N/mm}^2$

Gekantete Edelstahl Wandwinkel (WAWI)

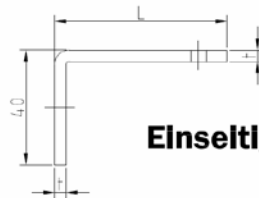
Verwendbar als Fest-, Gleit- oder Gleit-/Festpunkt

L-Brackets

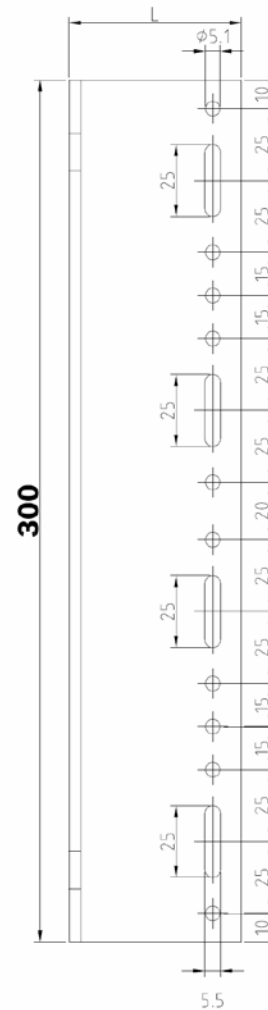
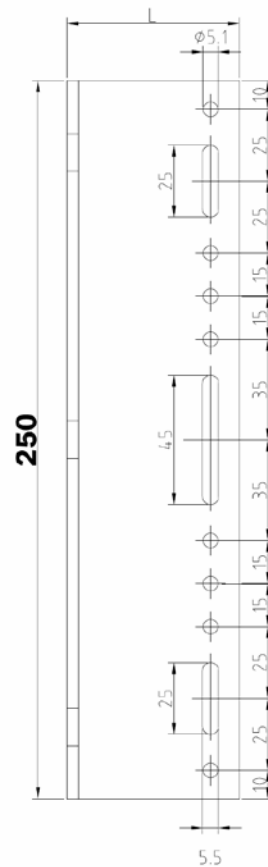
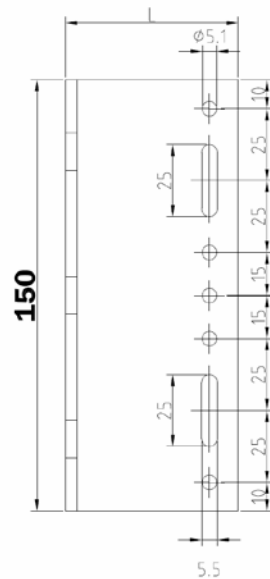
suitable for fixed and/or sliding points



L = 40 - 440 mm; t1 = t2 = 2,5, 3, 4 mm



Einseltig follert !



Einzelansichten analog gekantete WAWI.

BWM Wandwinkel (WAWI) Übersicht Edelstahl gekantet

A2 und A 4

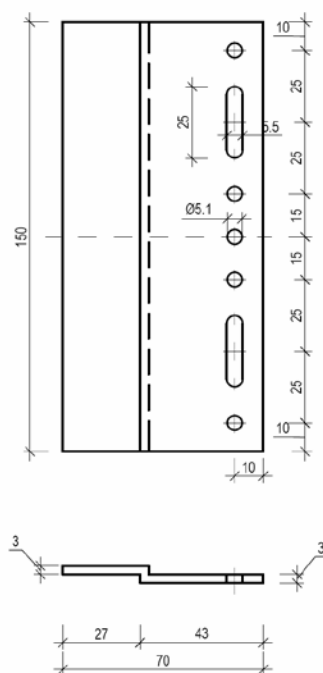
Zugfestigkeit: $f_u = 0,00 \text{ N/mm}^2$ // 0,2%-Dehngrenze: $f_o = 0,00 \text{ N/mm}^2$

Technische Änderungen vorbehalten (Stand 11/2015)

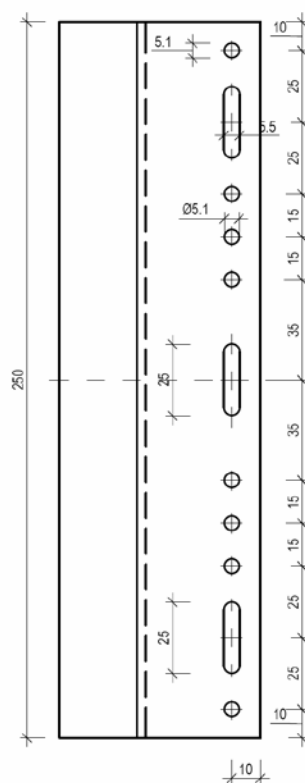
Verlängerungen für Wandwinkel

Extensions for L-Brackets

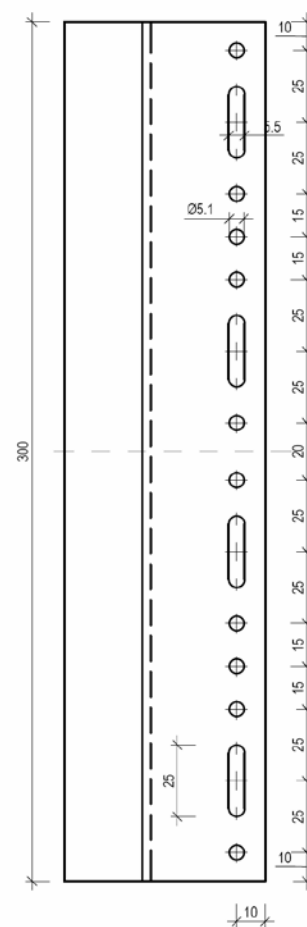
**Verlängerungen
für Wandwinkel**
Art. WVL150



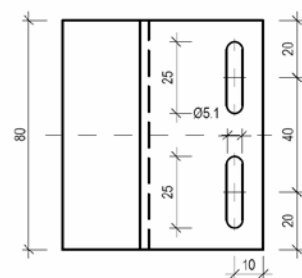
**Verlängerungen
für Wandwinkel**
Art. WVL250



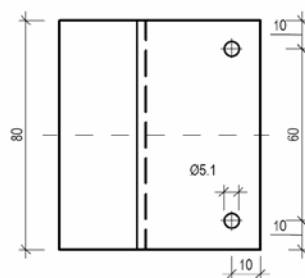
**Verlängerungen
für Wandwinkel**
Art. WVL300



**Verlängerungen
für Wandwinkel**
Art. WVLG80



**Verlängerungen
für Wandwinkel**
Art. WVLF80



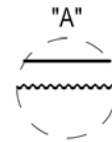


Zugfestigkeit: $f_u = 245 \text{ N/mm}^2$ // 0,2%-Dehngrenze:

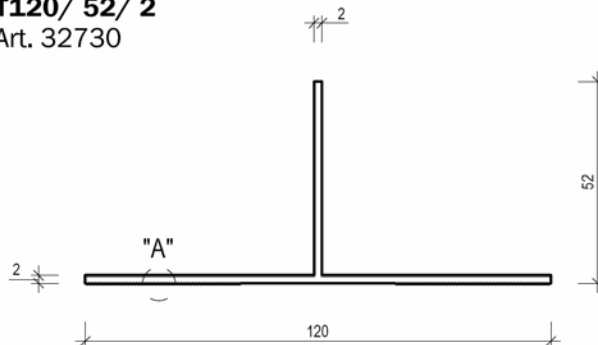
$f_o = 200 \text{ N/mm}^2$

Tragprofile ATK 100 Minor / ATK 100 ZeLa

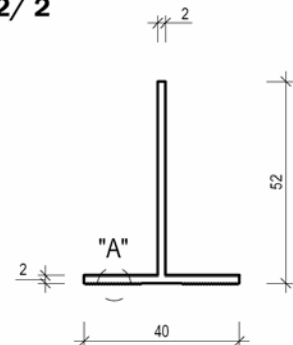
Support sections ATK 100 Minor /
ATK 100 ZeLa



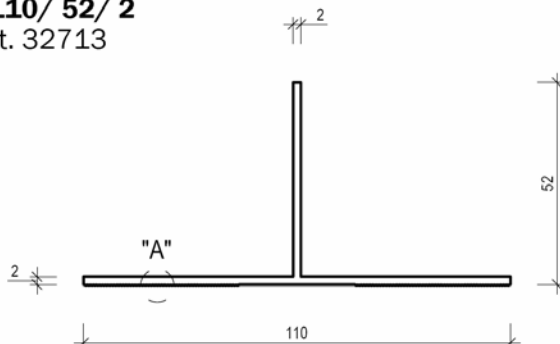
T120/ 52/ 2
Art. 32730



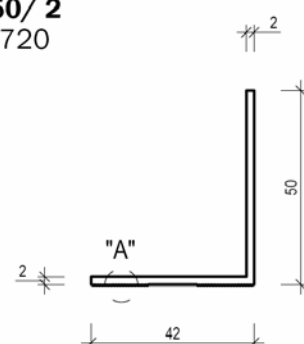
T40/ 52/ 2
Art. 32740



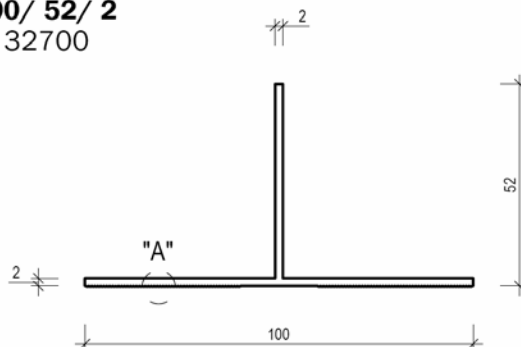
T110/ 52/ 2
Art. 32713



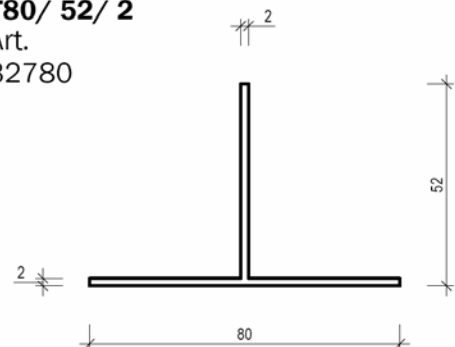
T42/ 50/ 2
Art. 32720



T100/ 52/ 2
Art. 32700



T80/ 52/ 2
Art. 32780



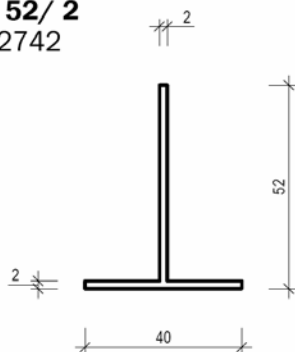


Tragprofile ATK 100 Minor / ATK 100 ZeLa

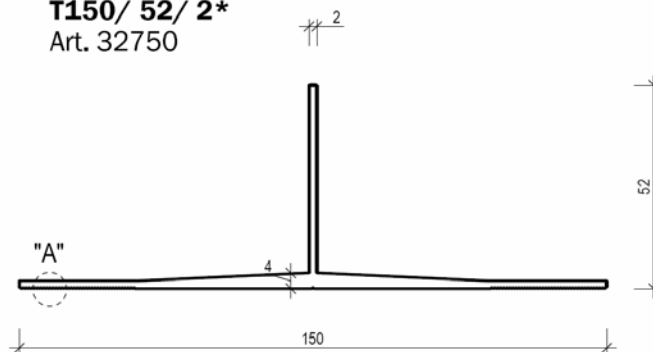
Support sections ATK 100 Minor /
ATK 100 ZeLa



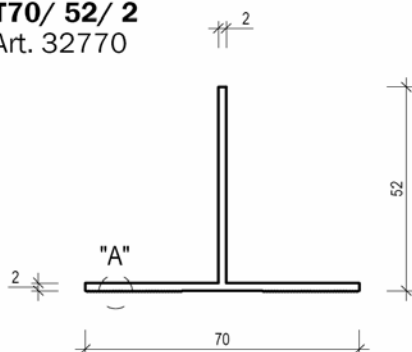
T40/ 52/ 2
Art. 32742



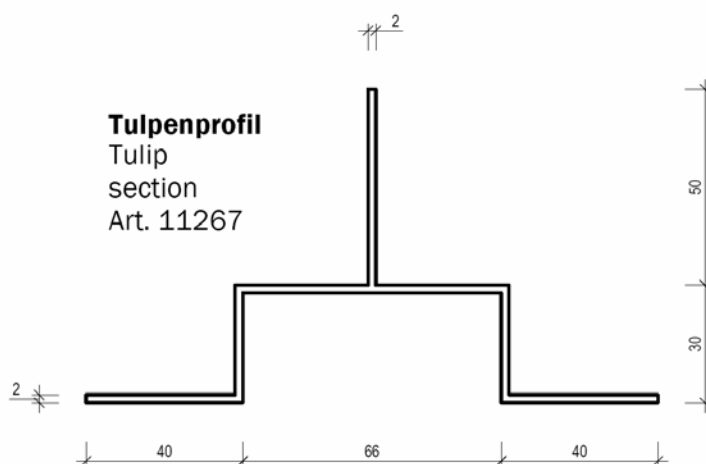
T150/ 52/ 2*
Art. 32750



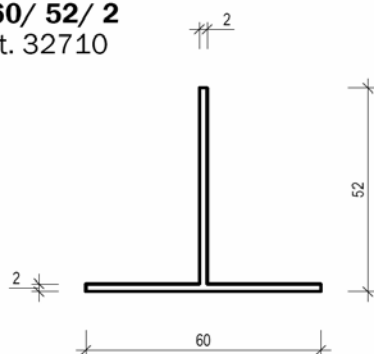
T70/ 52/ 2
Art. 32770



Tulpenprofil
Tulip
section
Art. 11267



T60/ 52/ 2
Art. 32710



T160/ 52/ 2
Art. 32760





Tragprofile ATK 100 Minor /

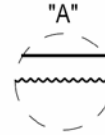
ATK 100 ZeLa

gelocht

Support sections ATK 100 Minor /

ATK 100 ZeLa

perforated

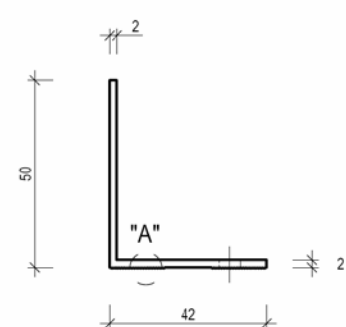
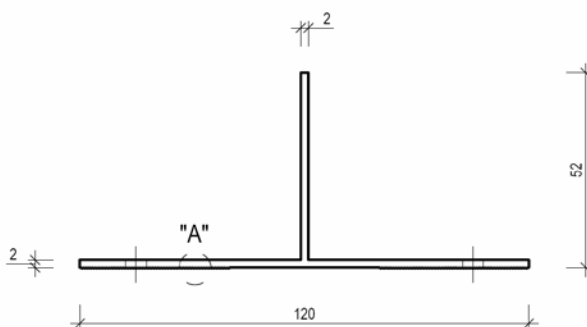
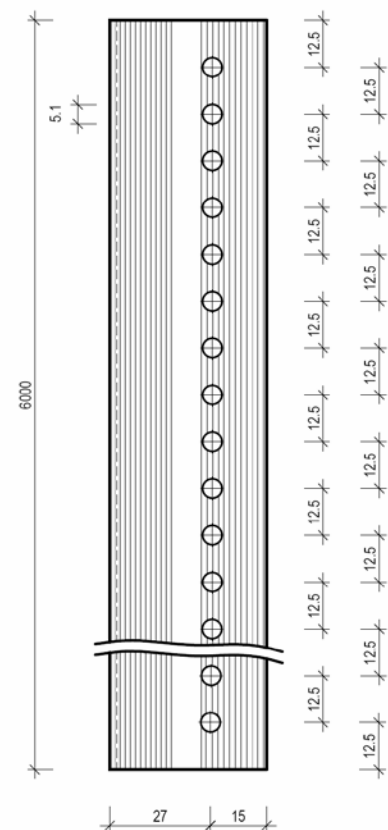
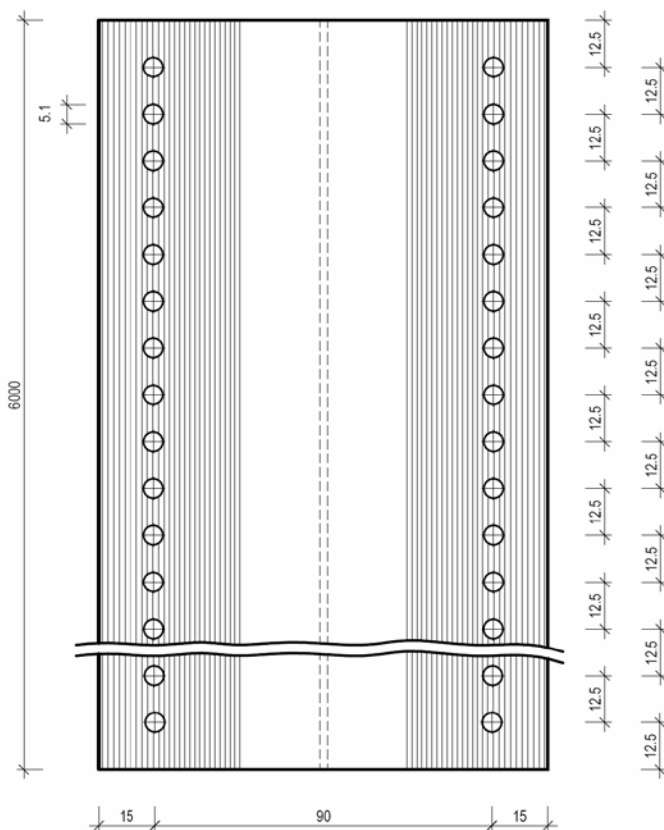


T120/ 52/ 2

Art. 32732

L42/ 50/ 2

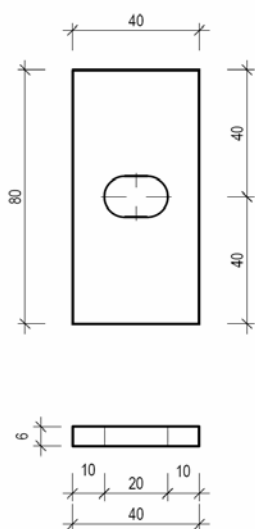
Art. 32733



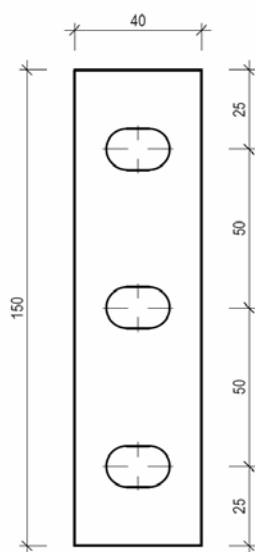


Thermostop (selbstklebend) für Wandwinkel

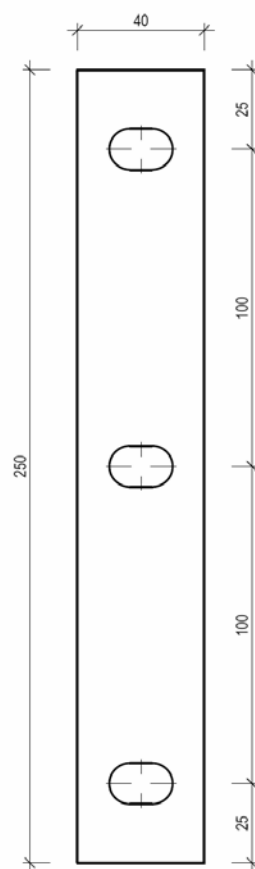
Thermostop (self-adhesive) for L-Brackets



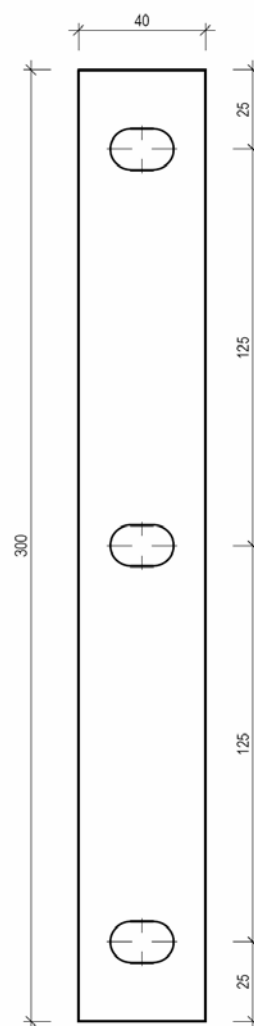
Art.
40080



Art.
40150



Art.
40250



Art.
40300

BWM Thermostop, Dicke = 6 mm

Hart-PVC

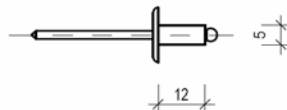
Zubehörteile

Accessories

BWM-Spezialniet SNA 5x12 K 14 Alu-Niro (grün eloxiert)

BWM-Special rivet SNA 5x12 K 14 aluminium-stainless steel (green anodized)

Art. 51214



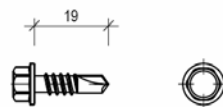
z.B. für Wandwinkel / ZeLa

e.g. for L-Brackets / ZeLa

Bohrschraube JT4-3H/5-5,5x19

Drilling screw JT4-3H/5-5,5x19

Art. 111463



**Klemmdicke $t_I + t_{II} = 3,0\text{mm} + 2,0\text{ mm}$ Verbindung
Wandwinkel - Tragprofil**

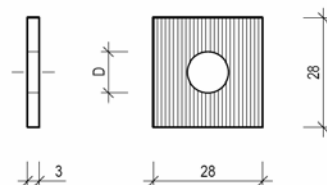
Tile thickness $t_I + t_{II} = 3,0\text{mm} + 2,0\text{mm}$ connection
L-Bracket - section

z.B. für Wandwinkel / ZeLa

e.g. for L-Brackets / ZeLa

Unterlegscheibe geriffelt

Washers, grooved



ØD=10,5: Art. 200105

ØD=12,5: Art. 200125

ØD=14,5: Art. 200145

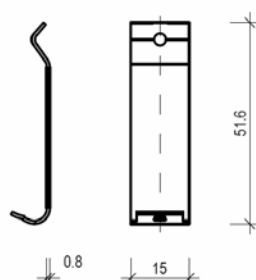
z.B. für Wandwinkel / ZeLa

e.g. for L-Brackets / ZeLa

Haltefeder

Clamping spring

Art. 20010



Edelstahl

stainless steel

fischer SXR 10 x 60 FUS



fischer FAZ II 10/20



FIS V



