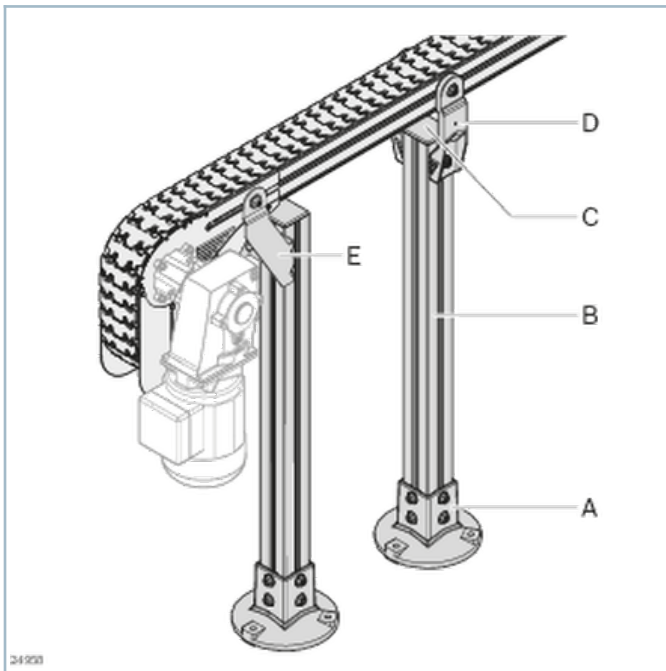
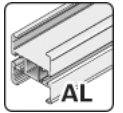


Section support 65-120 AL



- Plug-through screws, few screwed connections
- Easy to clean thanks to ample draining surfaces
- Simple realization of ascending and descending conveyor sections thanks to a holder with centering lugs that can be broken off
- Drilling aid for the simple fastening of drip trays, safety devices, etc.
- Supports can also be used in conjunction with STS sections
- The chain conveyor 65-120 is placed on the ground and fastened by means of supports or even suspended from the ceiling. The suspension needs to be determined depending on the application.

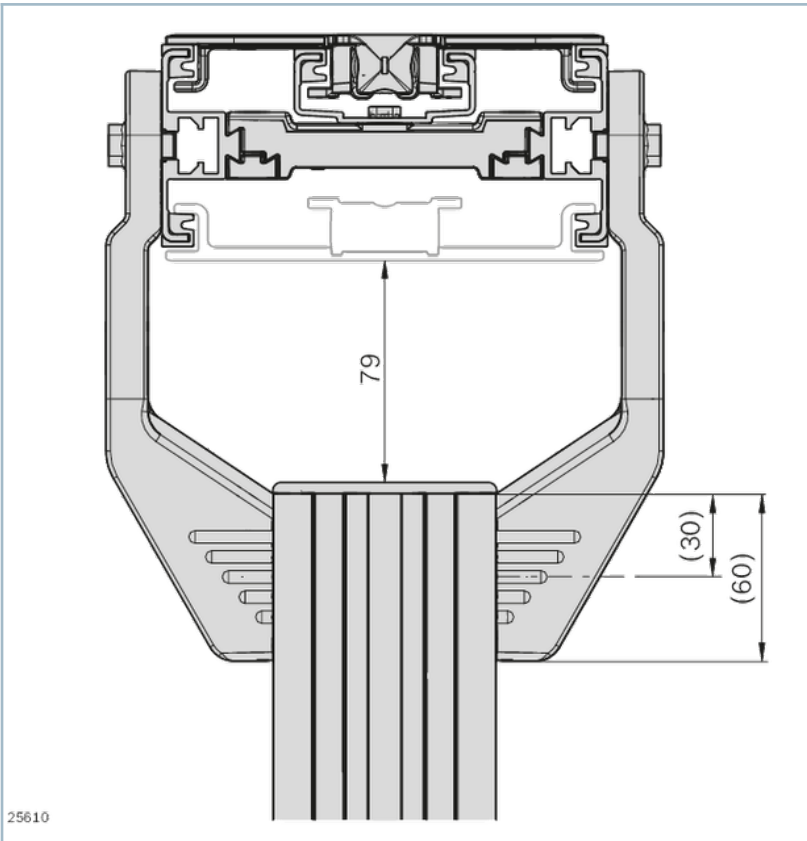
Product description

- Foot 60x60 (A), strut profile 60x60 (B), cap (C), holder for attaching the section profiles (D) 65, 90 or 120. A separate holder (E) is used to support the motors / drives
- Depending on the speed, accumulation behavior and weight, the supports are to be fixed at a distance of about 2 ... 3 m
- The supports for the stainless steel system may also be used for the aluminum system
- The holder (E) may only be used for AL systems
- Depending on the return chain, the height adjustment range is up to 79 mm (D)
- The holder (D) can also be used for ascending and descending conveyor sections (up to approx. 45°, depending on the return chain) by removing the centering lugs
- Holder (D) with drill guide for additional holes to fasten drip trays, trap guards for return chains, etc.
- Holder is easily centered in the slot thanks to centering lugs (D)
- Very simple assembly with plug-in screw connection (D)

Technical data

	Material
Foot AL 60x60	Aluminum, silver coating (RAL 9006) Woven wire grille and fastening material: steel; galvanized
Strut profile 60x60, 20xL=6070mm	Anodized aluminum
Strut profile 60x60	
Cover cap with hole 60x60, signal gray	PP
Holder AL, VFplus 65	Holder: diecast aluminum, silver Fastening material: Steel; zinc-plated
Holder AL, VFplus 90	
Holder AL, VFplus 120	
Holder engine support AL, VFplus 65	Galvanized steel
Holder engine support AL, VFplus 90	
Holder engine support AL, VFplus 120	
Floor dowel L95	
Washer t=1mm	Spring steel, stainless
Washer t=3mm	

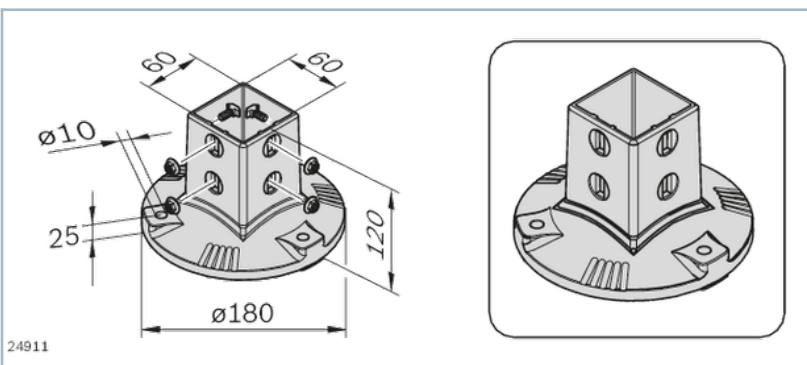
Holder adjustment range



The aluminum holder adjustment range shown relates to the standard installation position (holder flush with the profile end) and the use of a flat chain for horizontal running of the chain. For vertical use, the adjustment range is reduced depending on the angle.

Dimensions

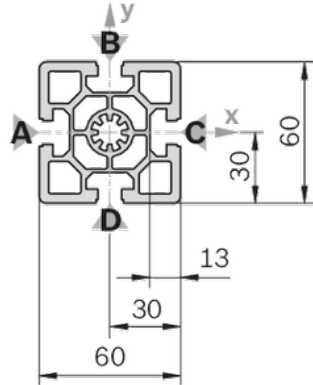
Foot AL 60x60



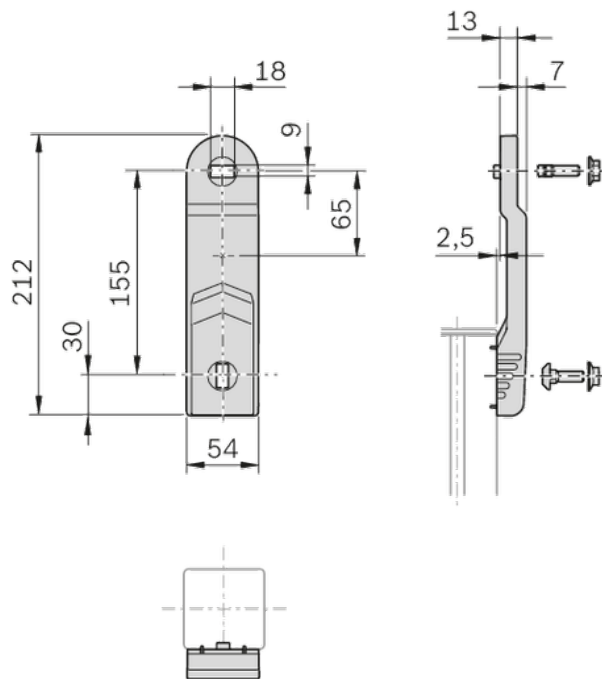
Strut profile 60x60

60x60

$A = 14,4 \text{ cm}^2$
 $I_x = 52,2 \text{ cm}^4$
 $I_y = 52,2 \text{ cm}^4$
 $W_x = 17,4 \text{ cm}^3$
 $W_y = 17,4 \text{ cm}^3$
 $I_t = 15,9 \text{ cm}^4$
 $W_t = 8,8 \text{ cm}^3$
 $m = 3,9 \text{ kg/m}$



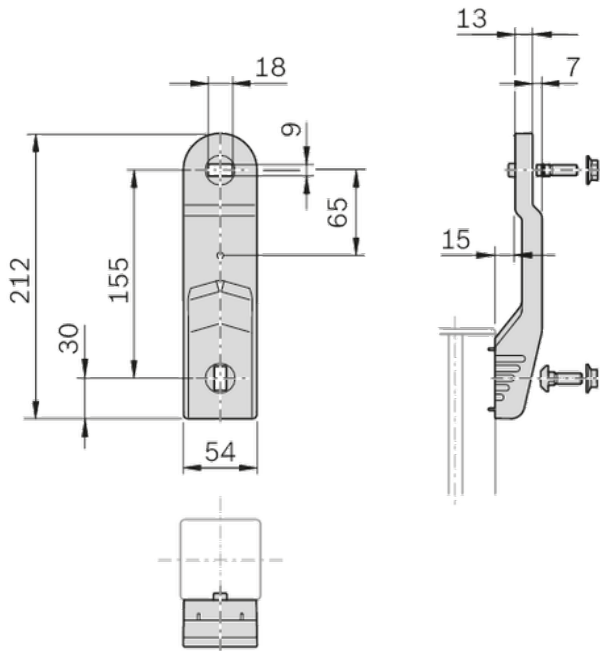
19460

Holder AL, VF*plus* 65**VF65**

24912

Holder AL, VF*plus* 90

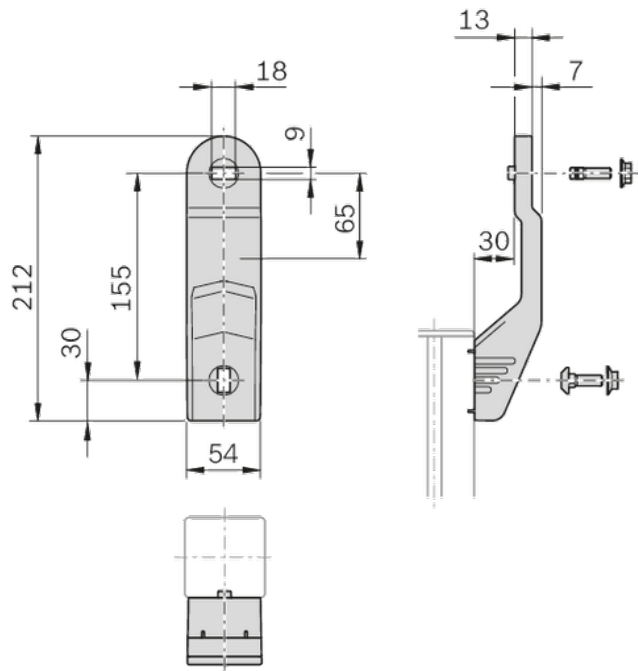
VF90



29472

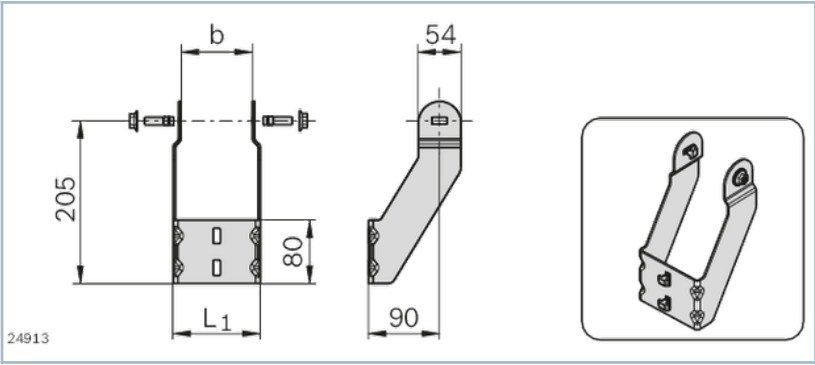
Holder AL, VF*plus* 120

VF120

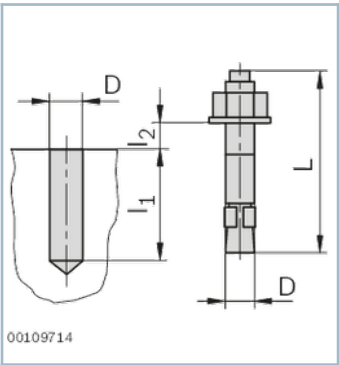


24973

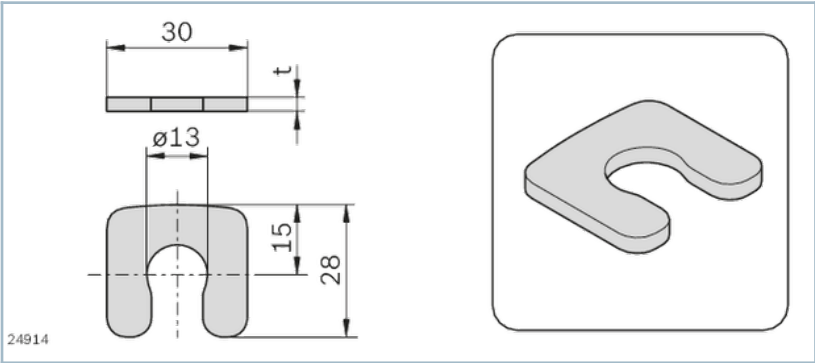
Holder engine support AL, VFplus 65, 90, 120



Floor dowel



Washer for round feet



Delivery notes

Condition on delivery
Not assembled

Scope of delivery

Foot AL 60x60	incl. fastening material (FS1)
Strut profile 60x60, 20xL=6070mm	
Strut profile 60x60	
Cover cap with hole 60x60, signal gray	
Holder AL, VFplus 65	2 x holder, fastening material (FS)
Holder AL, VFplus 90	

Holder AL, VF <i>plus</i> 120	2 x holder, fastening material (FS)
Holder engine support AL, VF <i>plus</i> 65	Incl. fastening material
Holder engine support AL, VF <i>plus</i> 90	
Holder engine support AL, VF <i>plus</i> 120	
Floor dowel L95	
Washer t=1mm	
Washer t=3mm	

Ordering codes

	t	b	A	L ₁	L			No.
	mm	mm	mm	mm				
Foot AL 60x60							1	3842544875
Strut profile 60x60, 20xL=6070mm					6070	20		3842557202
Strut profile 60x60					50 ... 6070		1	3842990350
Cover cap with hole 60x60, signal gray							20	3842548810
Holder AL, VF <i>plus</i> 65		65	2.5				Se	3842546625
Holder AL, VF <i>plus</i> 90		90	15				Se	3842546626
Holder AL, VF <i>plus</i> 120		120	30				Se	3842546627
Holder engine support AL, VF <i>plus</i> 65		65		85			Se	3842547442
Holder engine support AL, VF <i>plus</i> 90		90		110			Se	3842547443
Holder engine support AL, VF <i>plus</i> 120		120		140			Se	3842547444
Floor dowel L95					95		10	3842540668
Washer t=1mm	1						10	3842546717
Washer t=3mm	3						10	3842546718