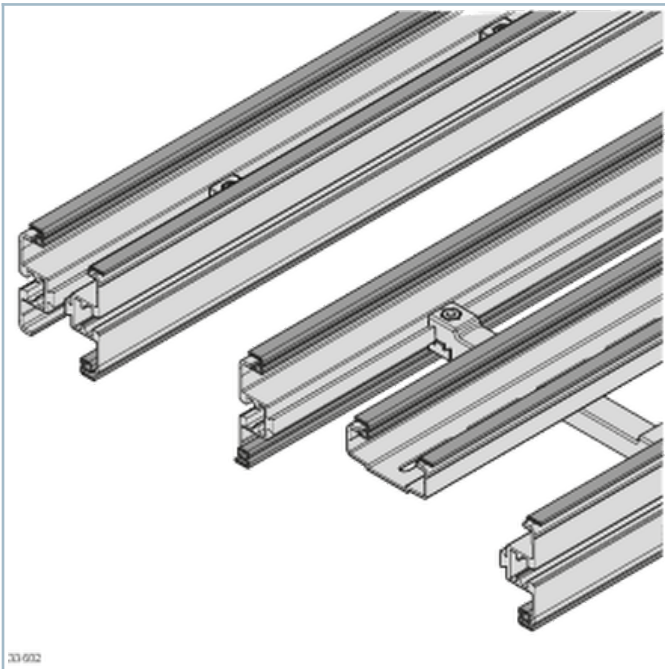
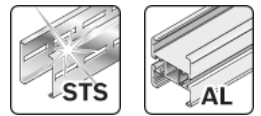


Steel slide rail



- Easy assembly - simply clip onto the section profile
- Secured against axial shifting via lateral fixing

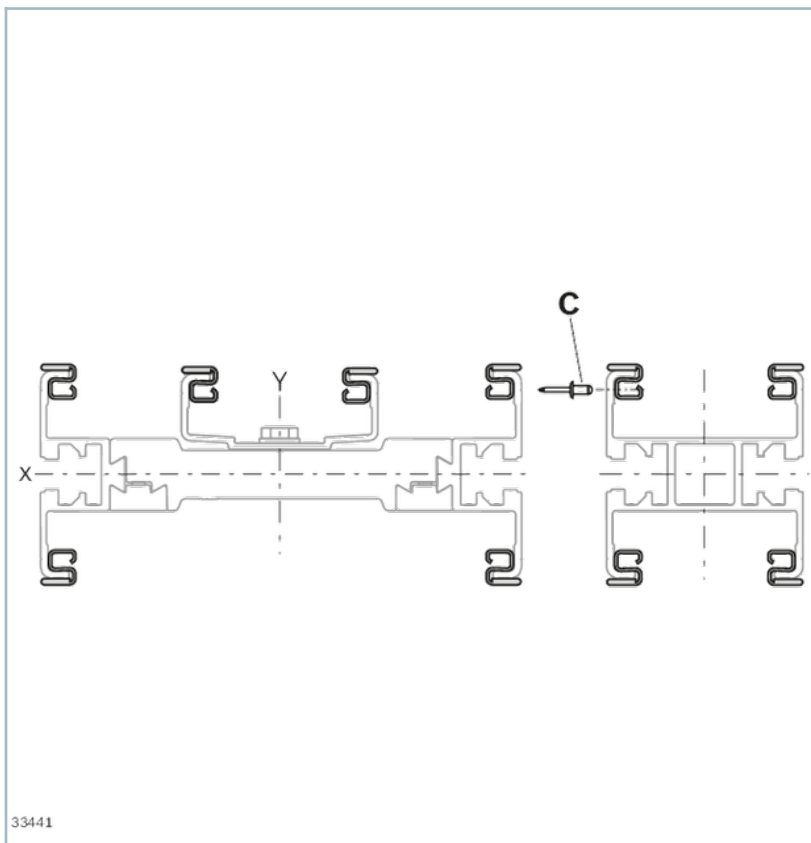
- Gliding surface machining: not required
- One cross-section for all AL and STS section profiles

Product description

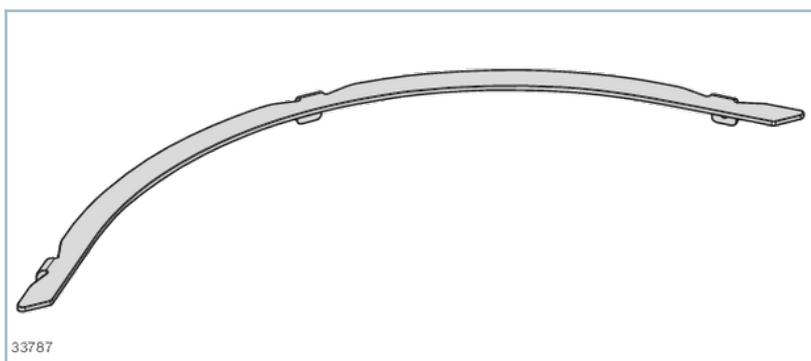
The steel sliding rail is suitable for use in abrasive ambient conditions (reduced service life of the conveyor chain). It is clipped in to the section profile and fixed in place at the side via a pop rivet. The side fixing reduces the friction and the noise level to a minimum. The steel sliding rail butt joints are merely chamfered. The Advanced sliding rail is used in the lower run of the curve wheels.

- Steel sliding rail straight section (**A**), not bendable
- Steel sliding rail curve wheels (**B**) 30°, 45°, 90°, 180°
- Dry, wet and abrasive environment
- Size:
 - Straight section: All track widths
 - Curve wheel 65, 90, 120
- Not suitable for use in horizontal sliding curves
- Only Advanced or Premium sliding rails can be used in vertical curves

Slide rail VF*plus* Steel with pop rivet (C)



Slide rail VF*plus* Curve wheel



Technical data

	Material
Slide rail <i>VF plus</i> Steel	Non-rusting steel 1.4301
Slide rail curve wheel VF65 steel 30°	
Slide rail curve wheel VF65 steel 45°	
Slide rail curve wheel VF65 steel 90°	
Slide rail curve wheel VF65 steel 180°	
Slide rail curve wheel VF90 steel 30°	
Slide rail curve wheel VF90 steel 45°	
Slide rail curve wheel VF90 steel 90°	
Slide rail curve wheel VF90 steel 180°	
Slide rail curve wheel VF120 steel 30°	
Slide rail curve wheel VF120 steel 45°	
Slide rail curve wheel VF120 steel 90°	
Slide rail curve wheel VF120 steel 180°	
Pop rivet D3x8mm	

Information

Note: Ensure gap-free assembly (without expansion joint), as foreign bodies could otherwise get trapped in the gap and damage the chain.

Note: Non-destructive dismantling of the slide rail is not possible. A target separation point of the system must therefore be defined before assembly. Overlap the steel slide rail by 10 ... 15 mm on the section profile separation point. This ensures that it is still possible to pull apart the two parts.

Extend the steel slide rail over the component interfaces to ensure minimum wear and reduced noise emissions. Interruptions directly on the profile or component connection must be avoided.

Accessories

Required accessories

Pop rivet D3x8mm

Number of rivets

Straight slide rail section: 1 rivet

30°, 45° curve: 2 rivets

90° curve: 3 rivets

180° curve: 6 rivets

Ordering codes

	L		No.
	mm		
Slide rail <i>VFplus</i> Steel	3000	1	3842552970
Slide rail curve wheel VF65 steel 30°		1	3842557030
Slide rail curve wheel VF65 steel 45°		1	3842557031
Slide rail curve wheel VF65 steel 90°		1	3842552972
Slide rail curve wheel VF65 steel 180°		1	3842552973
Slide rail curve wheel VF90 steel 30°		1	3842557032
Slide rail curve wheel VF90 steel 45°		1	3842557033
Slide rail curve wheel VF90 steel 90°		1	3842552974
Slide rail curve wheel VF90 steel 180°		1	3842552975
Slide rail curve wheel VF120 steel 30°		1	3842557034
Slide rail curve wheel VF120 steel 45°		1	3842557035
Slide rail curve wheel VF120 steel 90°		1	3842557036
Slide rail curve wheel VF120 steel 180°		1	3842557037
Pop rivet D3x8mm		100	3842557004