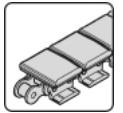


Plastic flat top chain master link



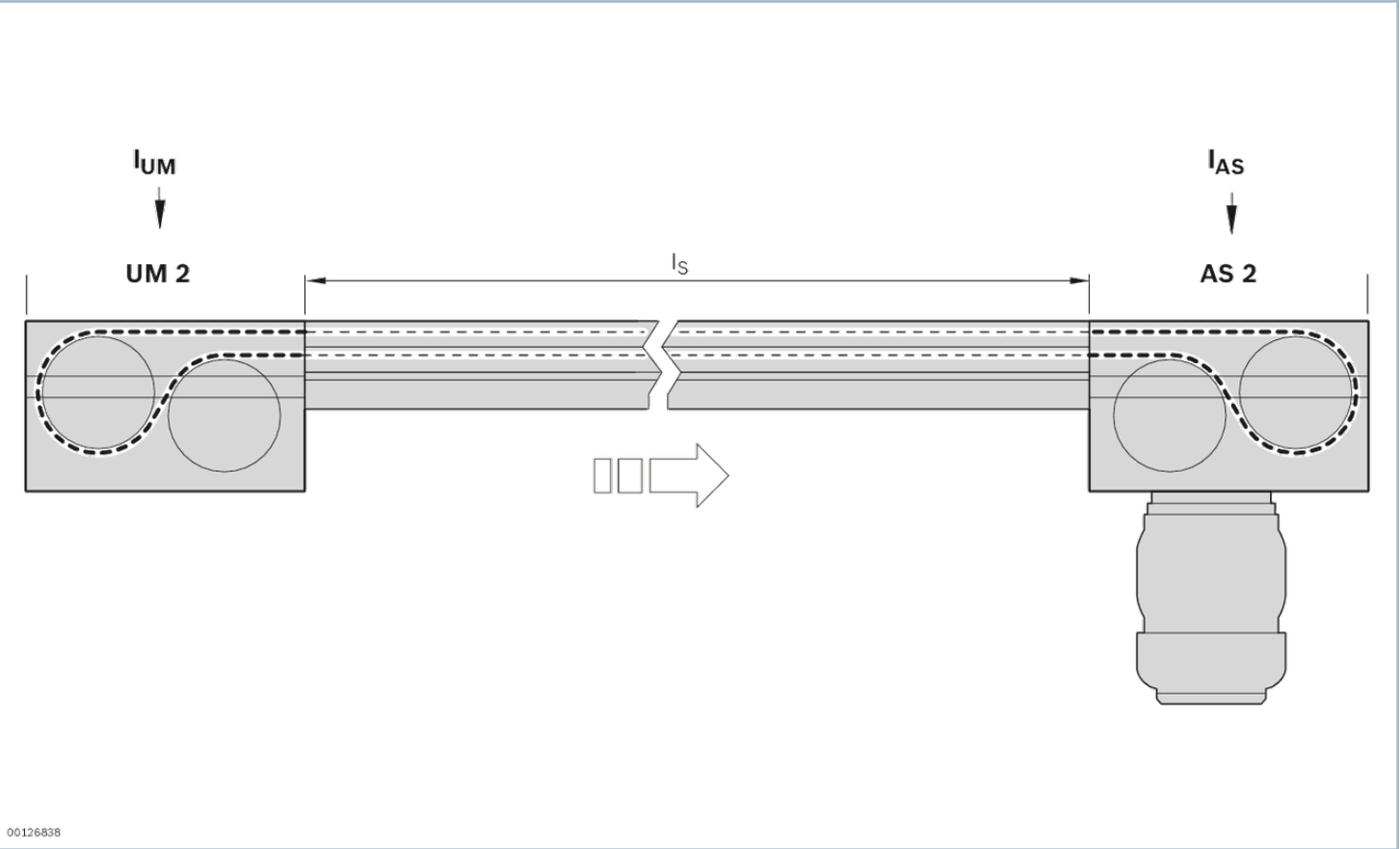
- Conveyor medium for use with conveyor unit self-assembly
- For use in conjunction with ST 2/C and ST 2/C-H sections

- Delivered in units of up to 12,000 mm. Lengths of $l > 12000$ mm can be produced by connecting several flat top chains using a master link
- Nickel-plated steel base chain version
- Steel chain with PA66 polyamide support caps

Product description

Conveyor medium for the workpiece pallets in the TS 2*plus* in conjunction with sections ST 2/C and ST 2/C-H.

Technical data



The required chain length is determined using the following formula.

$$l_c = 2 \times l_s + l_{AS} + l_{UM}$$

l_c = length of flat top chain

l_s = length of the section profile

l_{AS} = length of the conveyor medium in the drive module

l_{UM} = length of the conveyor medium at the return unit

Length of the conveyor medium for flat top chains

$$l_{UM\ 2/C-170} = 310\text{ mm}$$

$$l_{UM\ 2/C-60} = 150\text{ mm}$$

$$l_{AS} = 625\text{ mm}$$

No.			3842551226	3842551227	3842551234
ESD				yes	yes
Material entry			Base chain: steel; nickel-plated Flat chain Anti-static version of PAI 66	Base chain: steel; nickel-plated Flat top chain: PA 66 (suitable for use in an EPA)	Steel, nickel-plated
Length	l	mm	12000	12000	

Information

Note:

- The plastic flat top chain, which is also suitable for use in an EPA, cannot be used in curves and curve arcs
- Accumulation operation with workpiece pallets fitted with PE wear pads is not recommended as this increases wear
- The plastic flat top chain is not permitted for use with steel GP glide profiles

Accessories

Recommended accessories

Additional master link, 3842551234
Tool for flat top chain

Delivery notes

Master link 3842551234 can be used on both plastic flat top chains

Scope of delivery

Plastic flat top chain (l = 12000 mm; black), incl. 1x master link	ESD plastic flat top chain (l = 12000 mm; gray), incl. 1x master link	Master link, incl. 1x ESD flat top (gray) with hole
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Ordering codes

	L No.	
	mm	
Plastic Flat Top Chain	12000	3842551226
Plastic flat top chain ESD	12000	3842551227
Master link		3842551234