

Van der Valk Systemen

DEVELOPER AND PRODUCER OF VENTILATION AND SCREENING SYSTEMS FOR GREENHOUSES

Manual ValkCabrio type 3



Van der Valk Systemen

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Please Note

This manual is based on 3 peaks per truss.

Mount the gear rack units according to the manual of the drive supplier.

This manual is not project specific.

This manual is not legally binding.

No right may be derived from this installation manual.

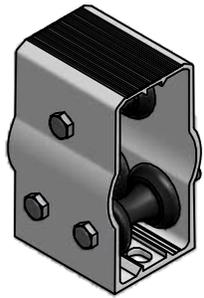
Delta only necessary if the roof supplier recommended it .

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Rail bracket in standard peak

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41.22.21
tube 42.4

M10x25

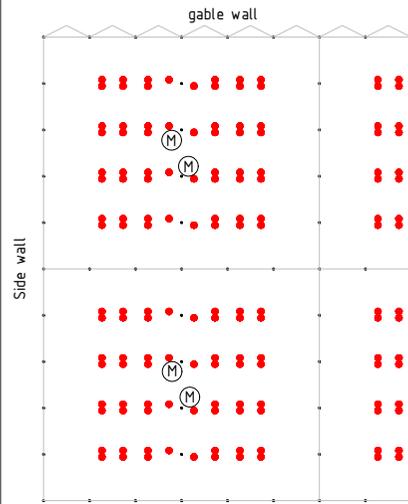


55.50.25

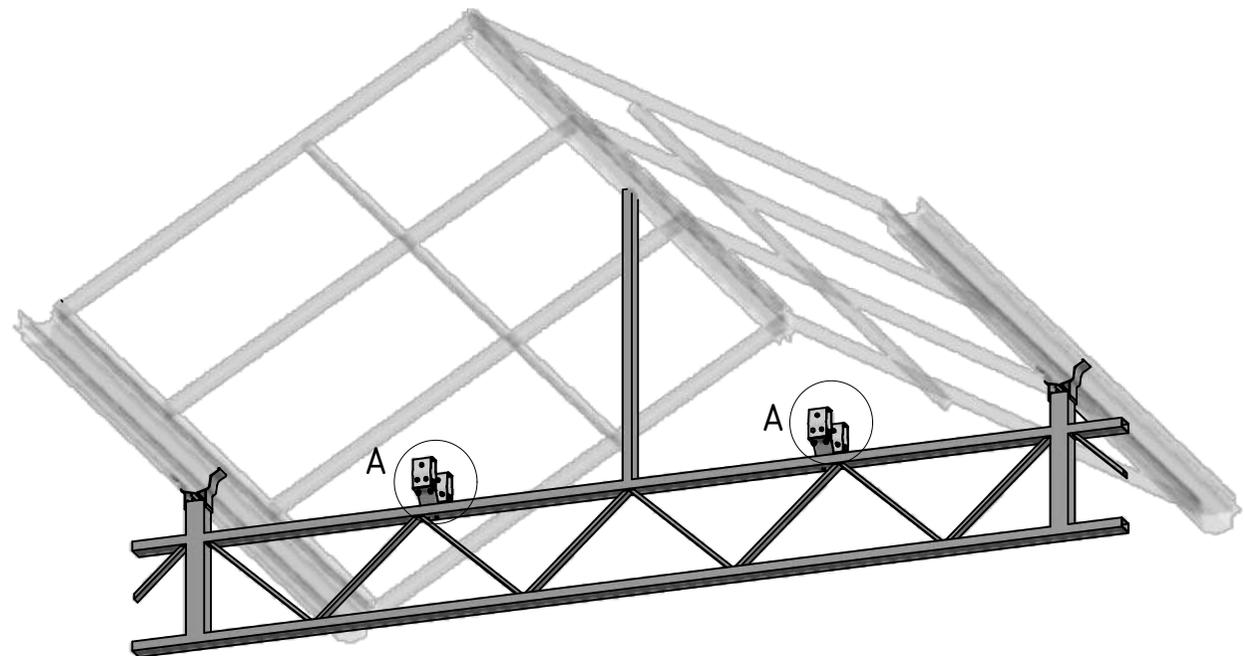
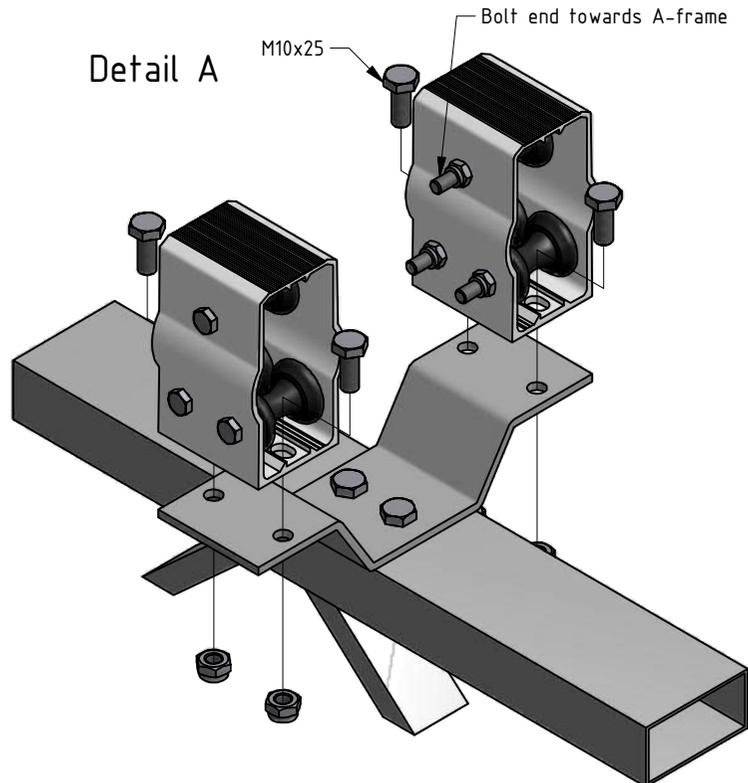
M10



55.50.05

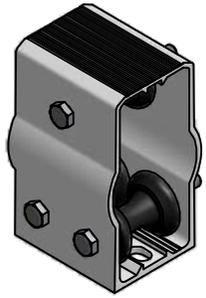


Detail A





Rail bracket in end peak



41.22.26
tube 51

M10x25

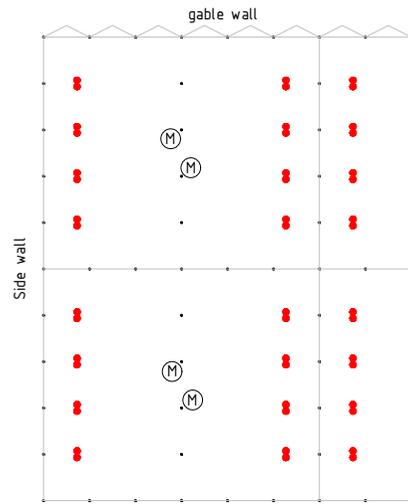


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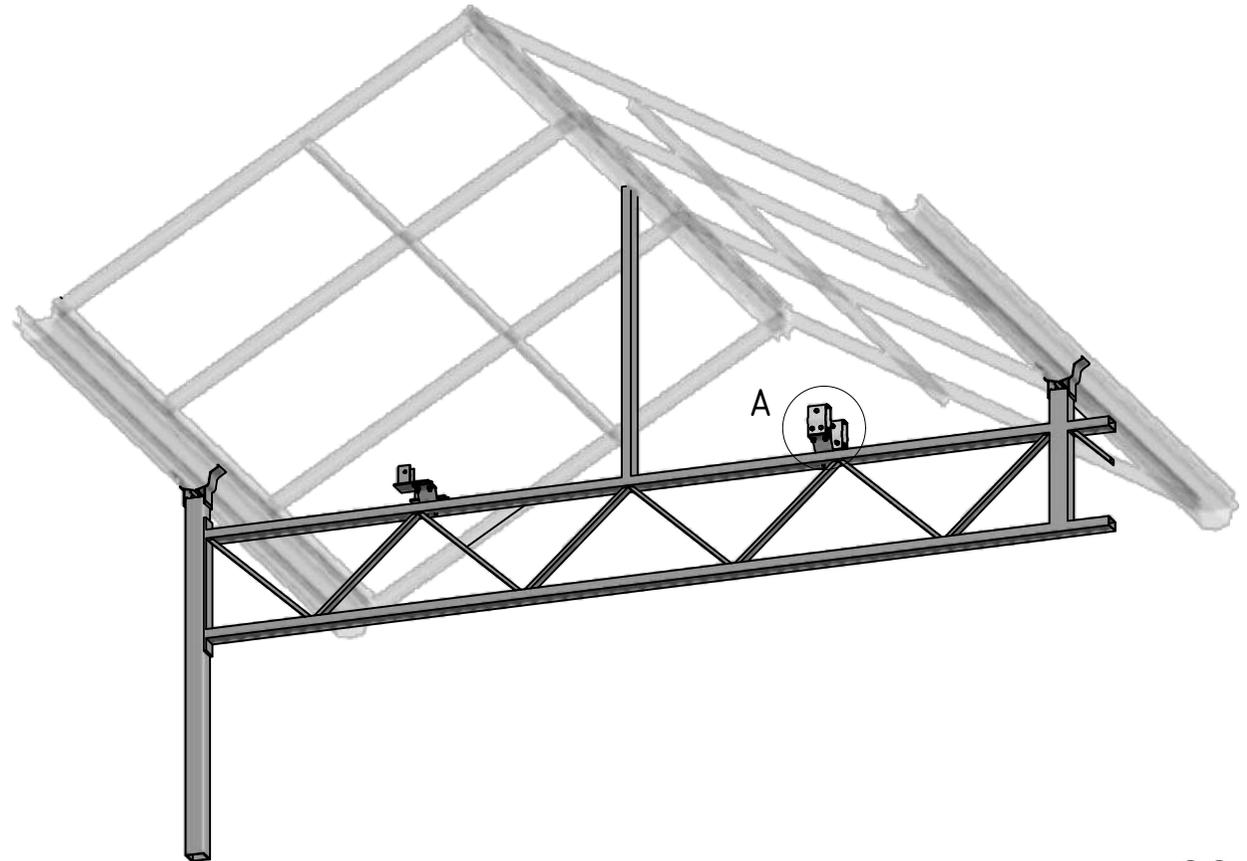
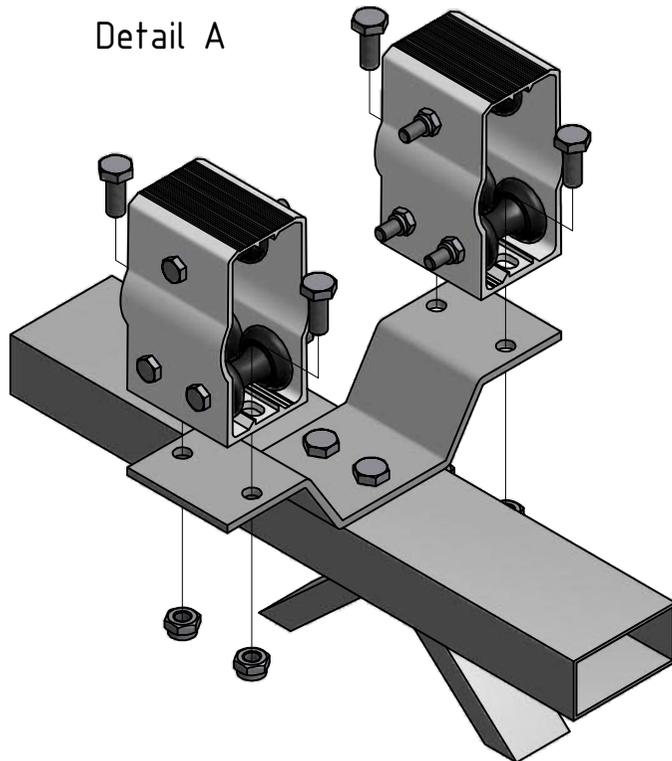
M10

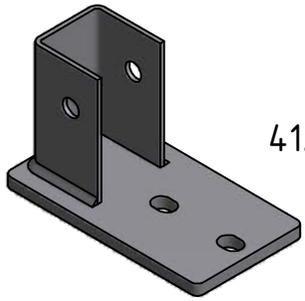


55.50.05



Detail A





41.78.29

M10x30

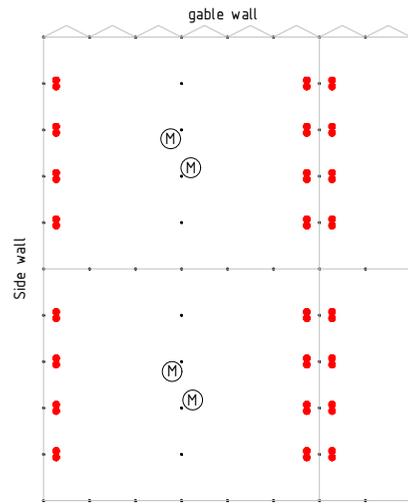


55.50.30

M10



55.50.05

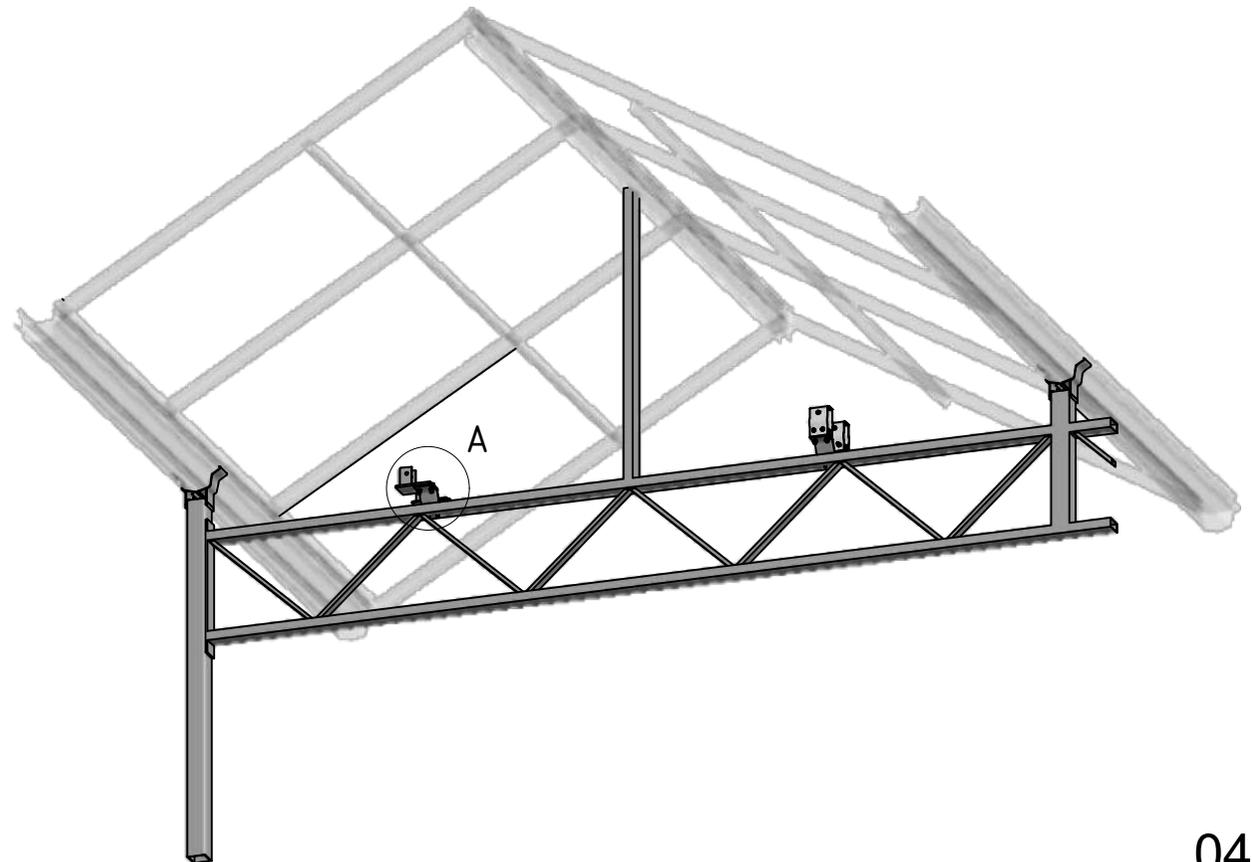
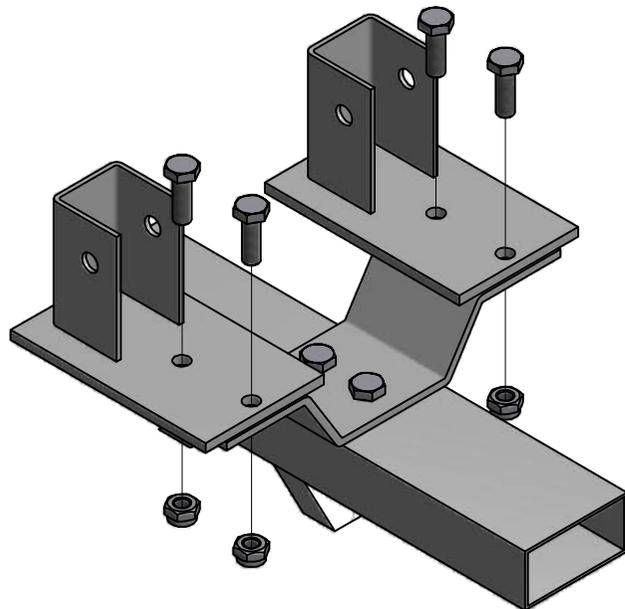


Rail bracket in end peak

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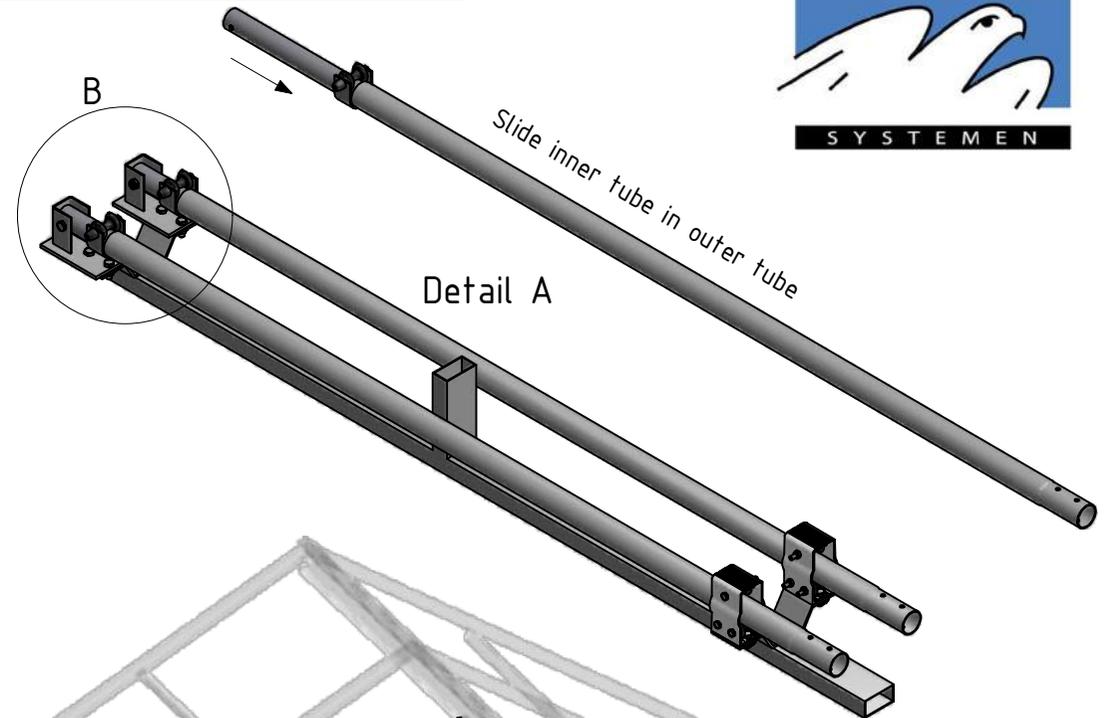
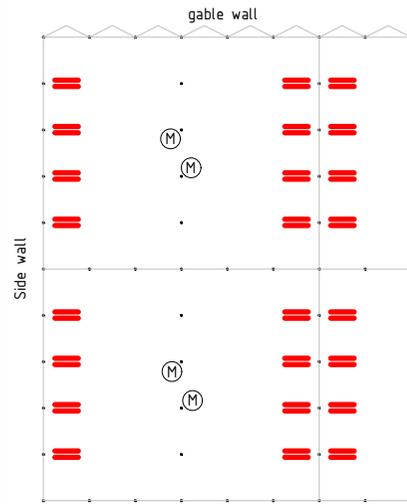


Detail A



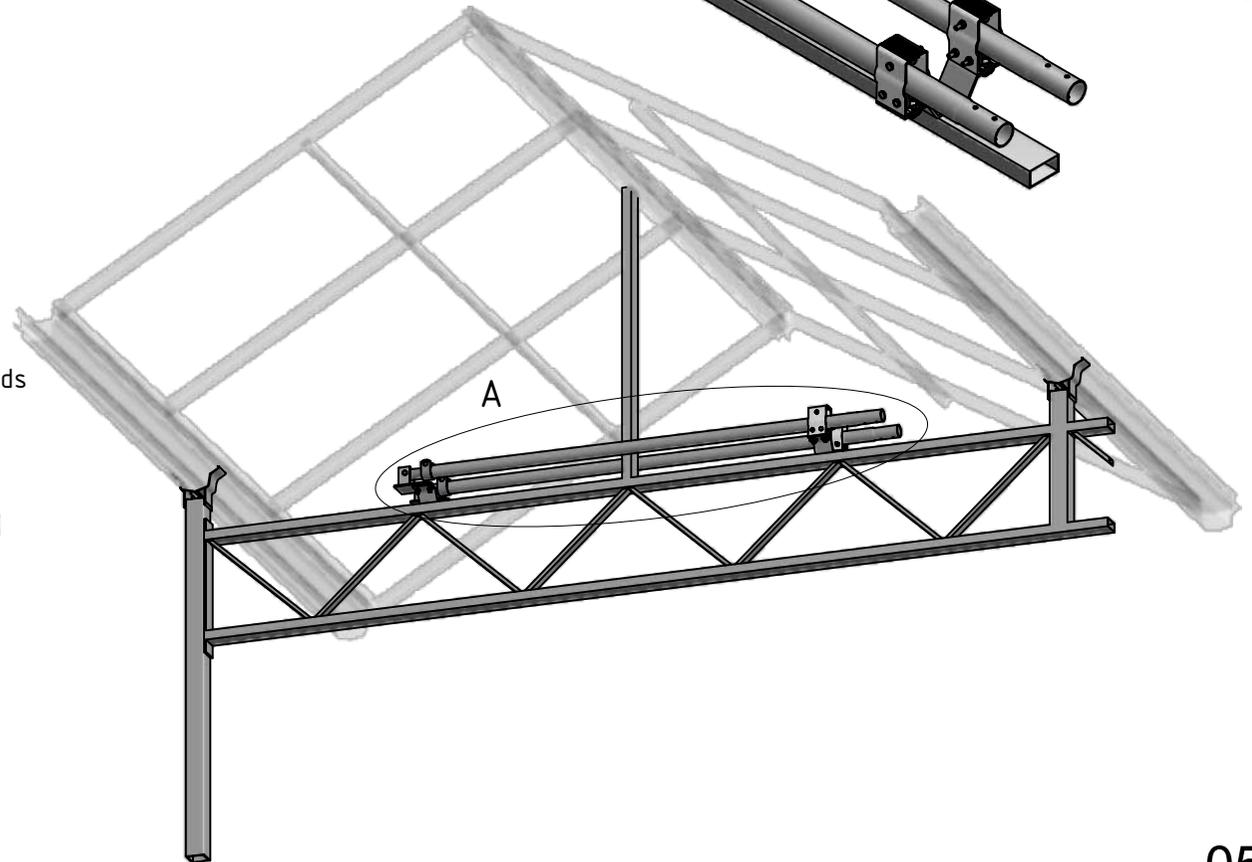
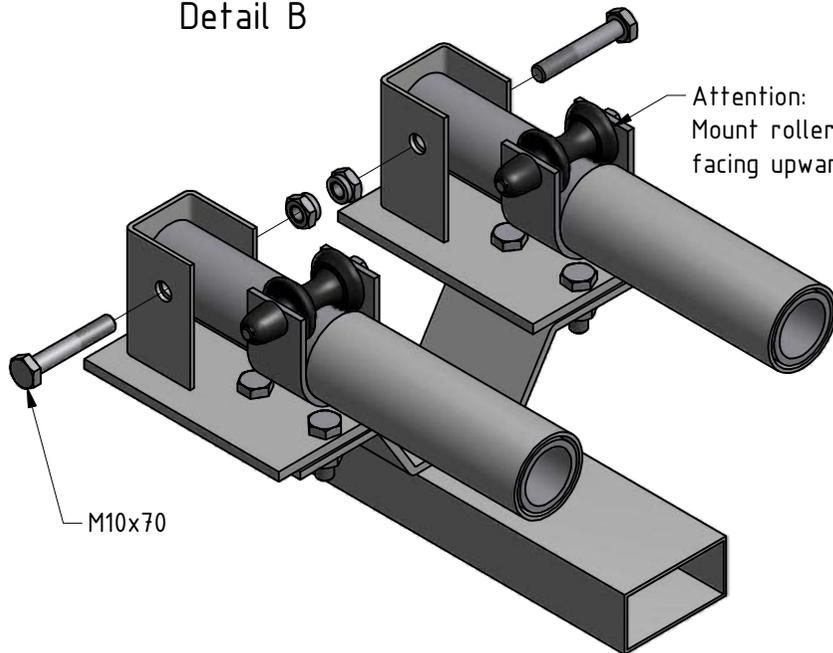


Mounting of the telescope



Detail B

Attention:
Mount roller
facing upwards

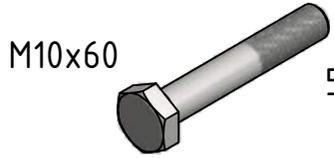


Coupling of outer tube to push pull tubes.

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522.93.94.-----



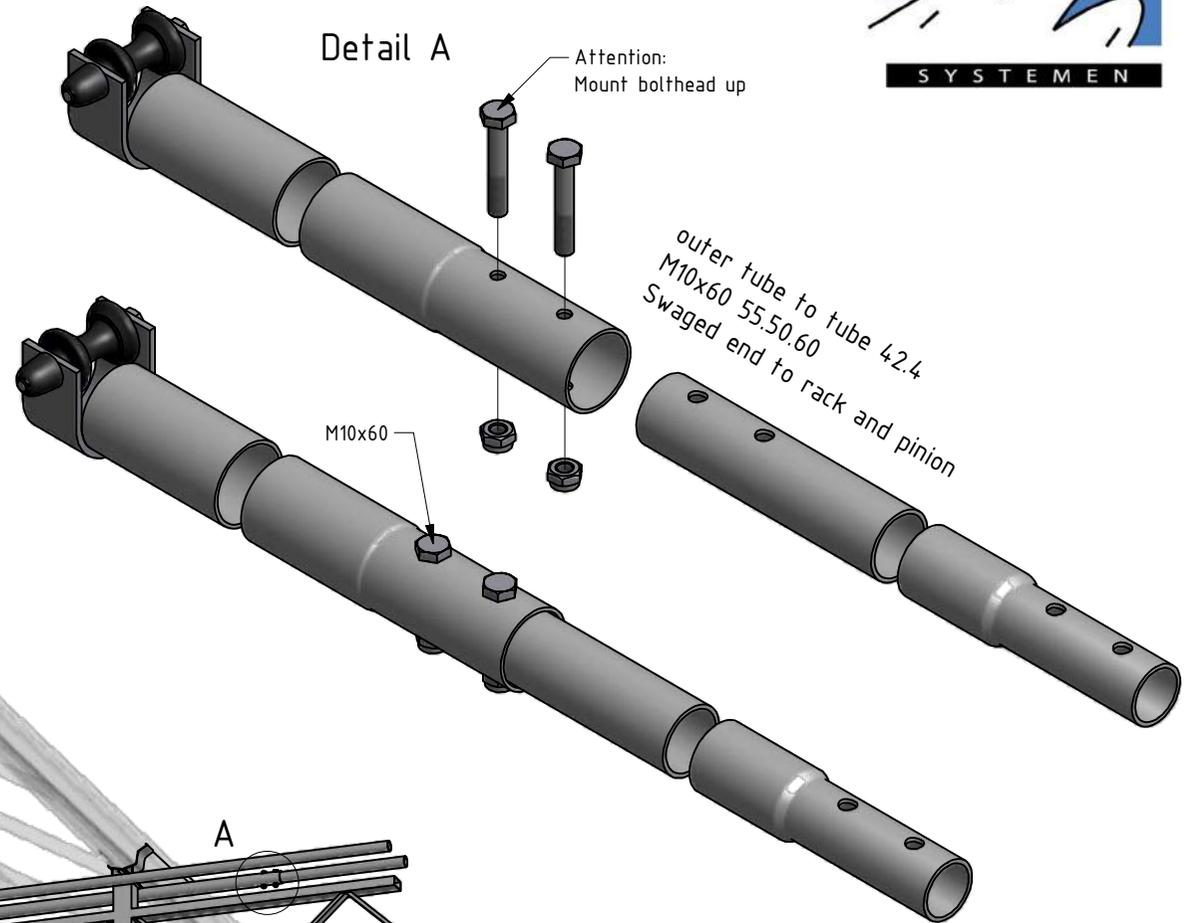
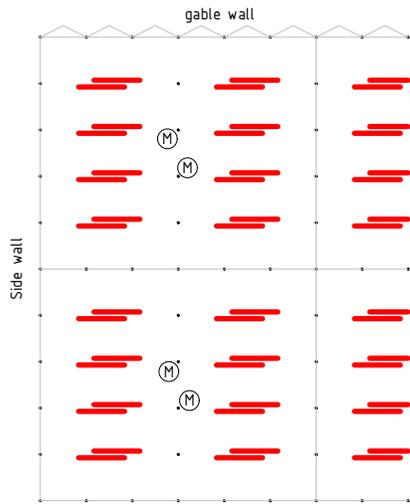
M10x60

55.50.60

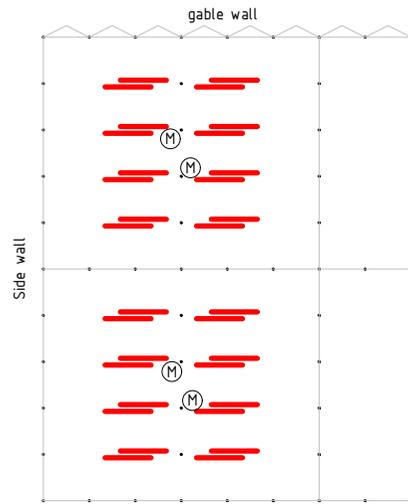
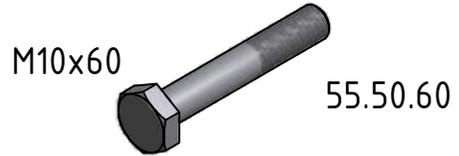
M10



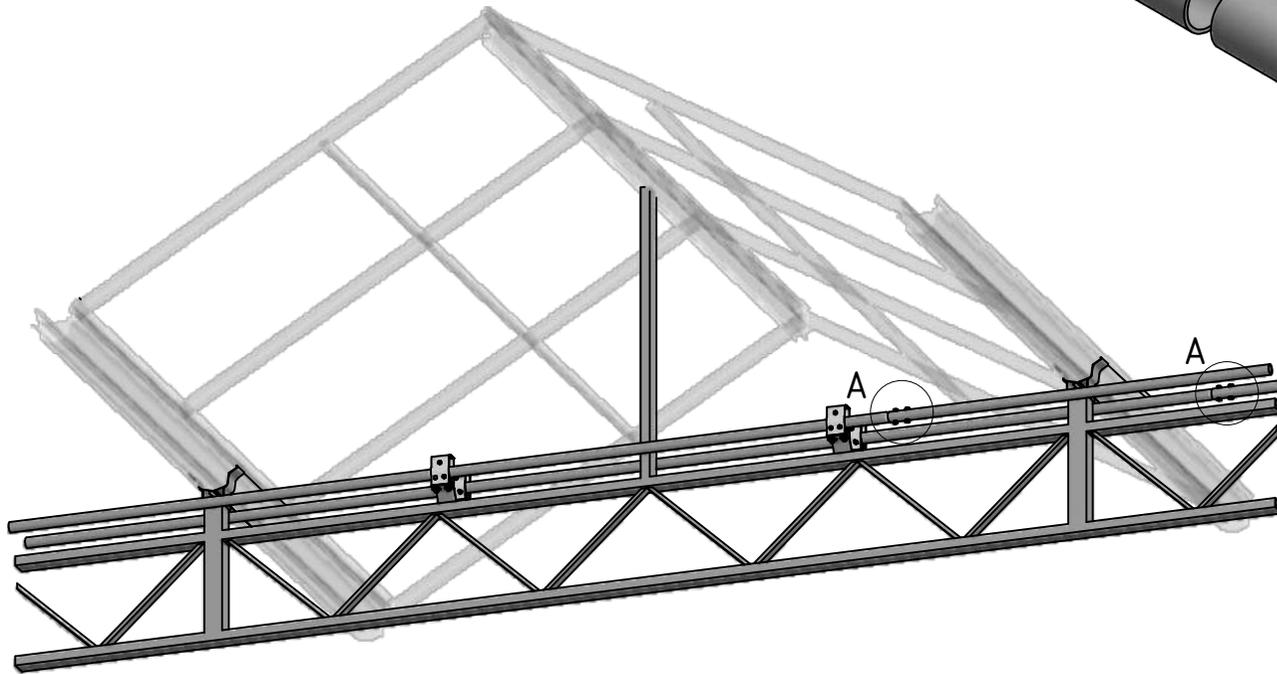
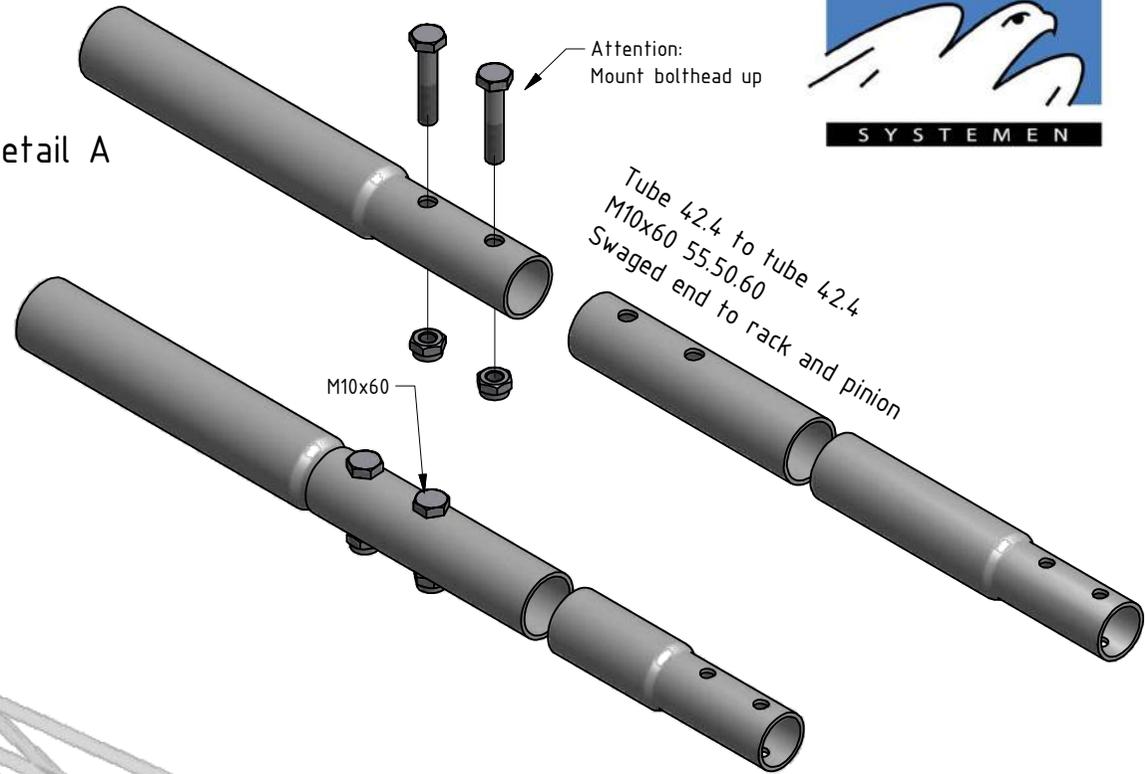
55.50.05



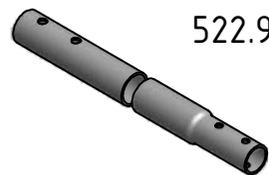
Coupling of push pull to push pull tubes.



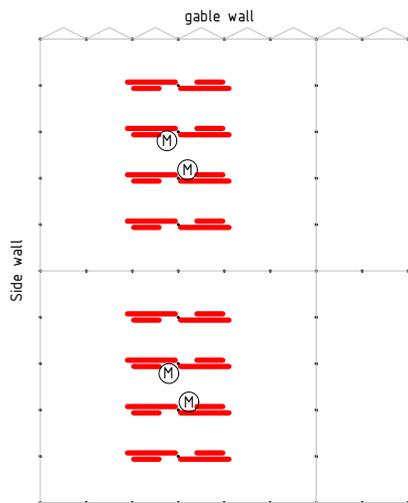
Detail A



Coupling of push pull tubes to rack and pinion



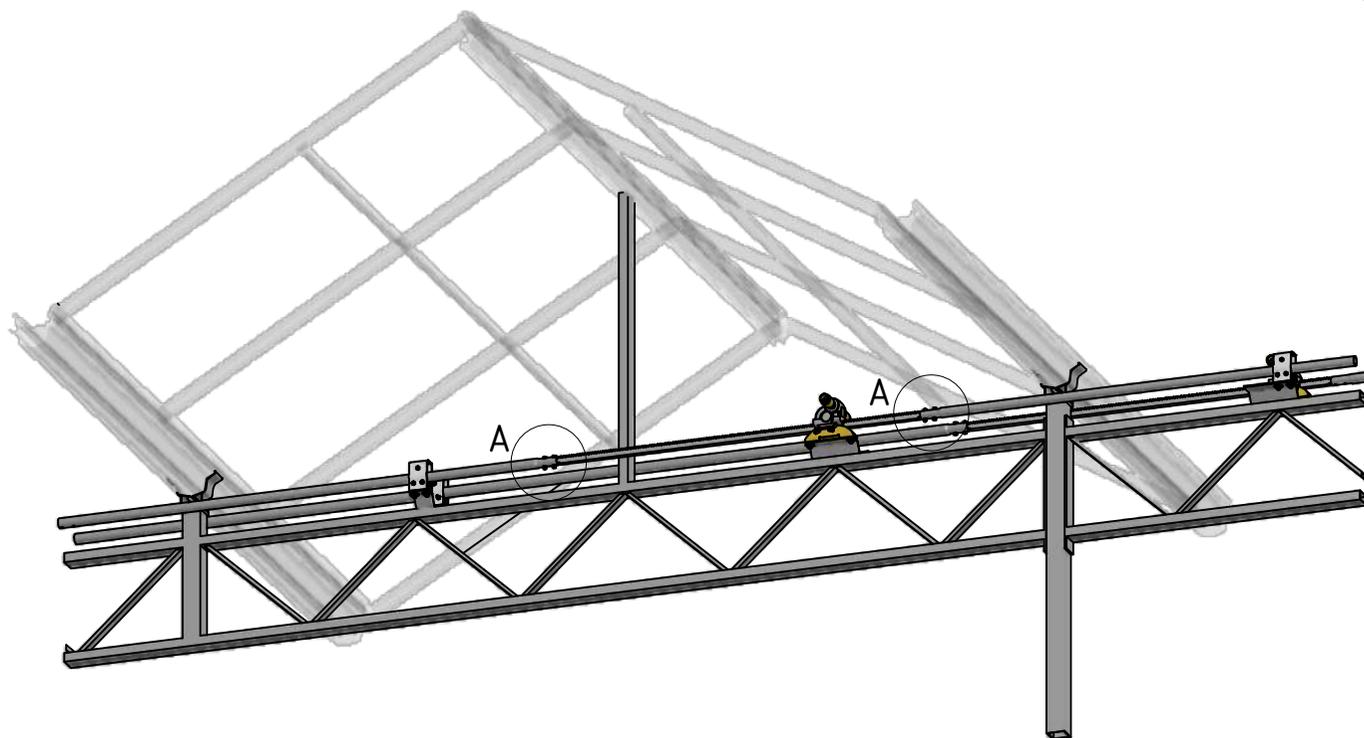
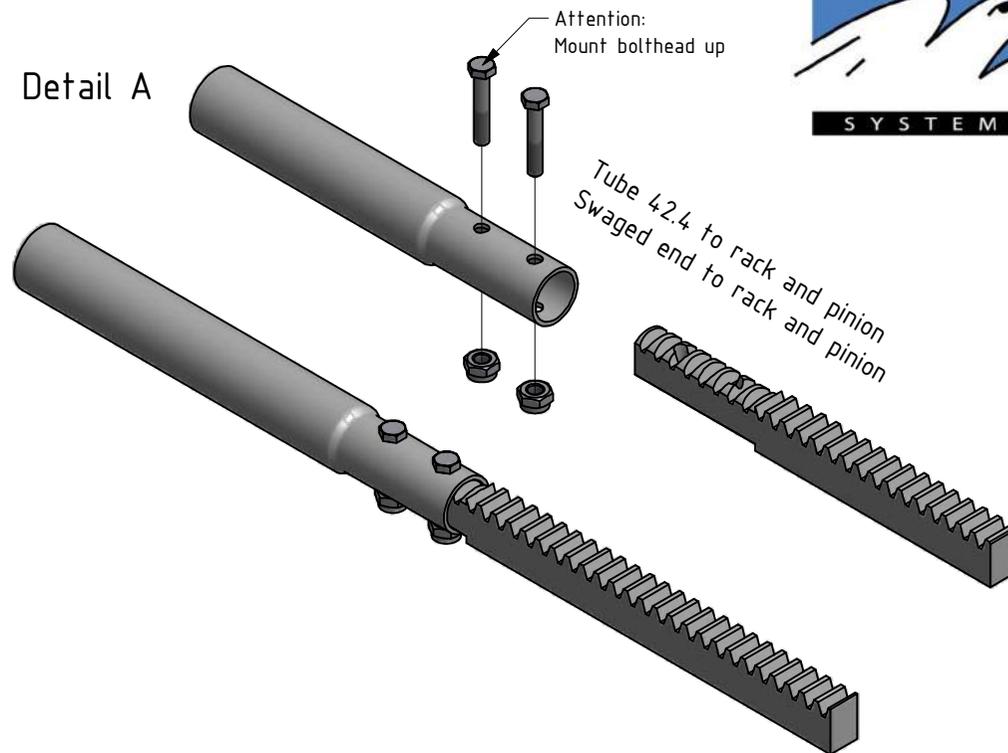
522.93.98.-----

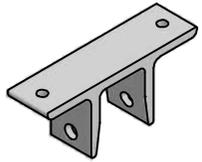


M--x-- 55.-----

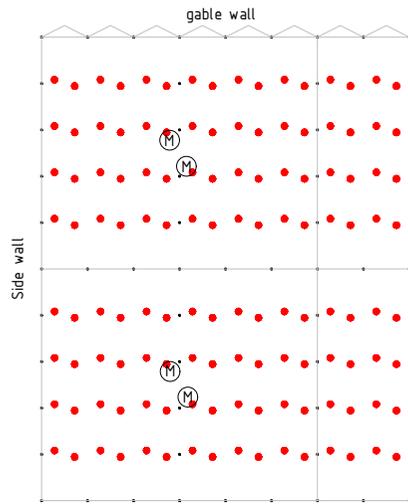

M-- 55.-----


Detail A





41.44.35

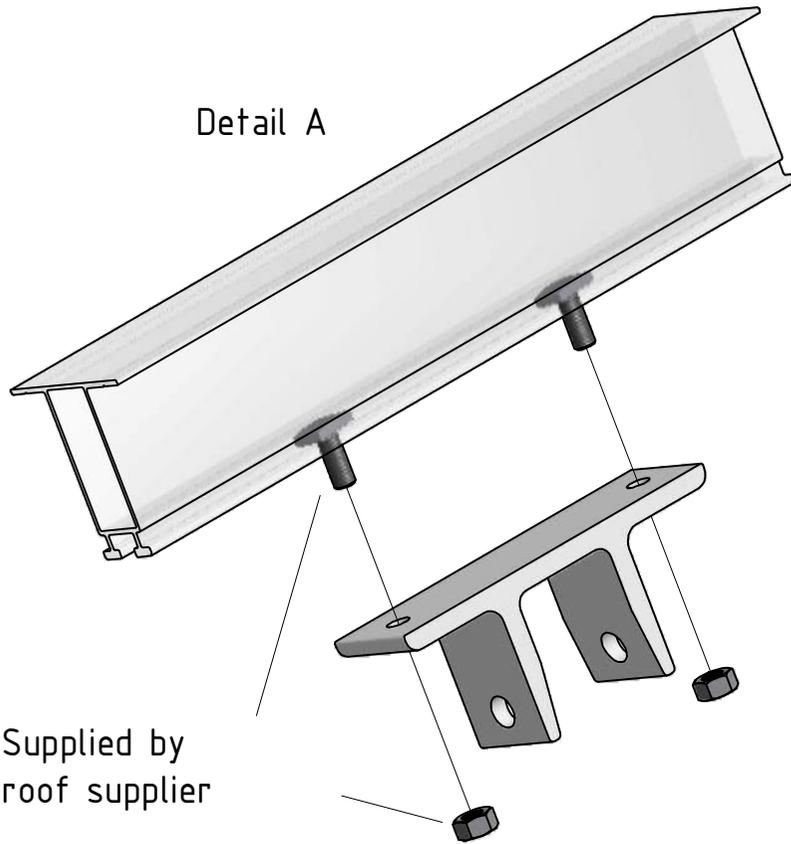


Mounting of the gaff

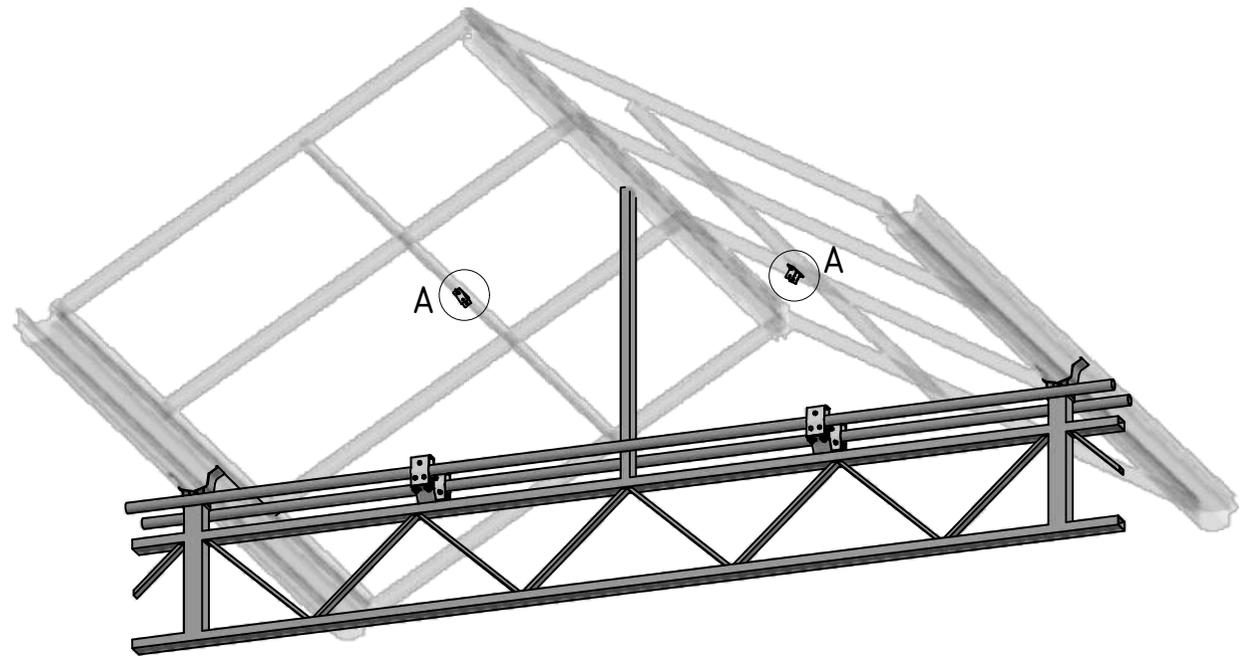
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Detail A



Supplied by
roof supplier





Mounting of the push rod



529.79.89.-----



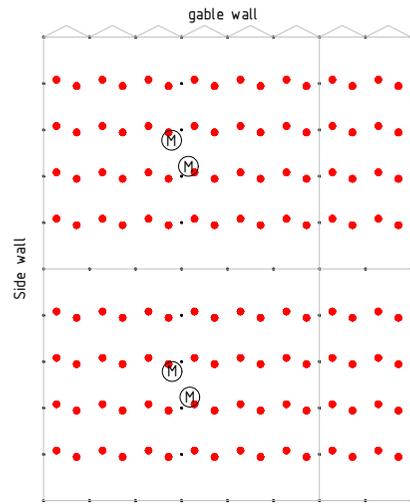
M8x60

53.40.60

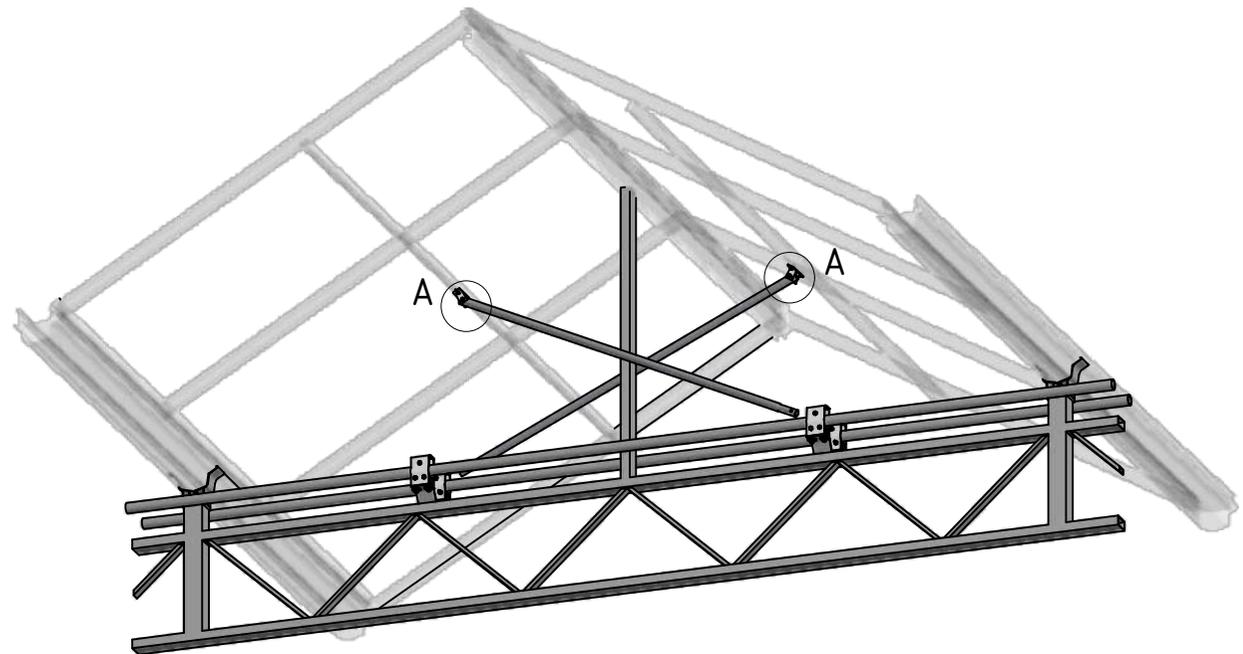
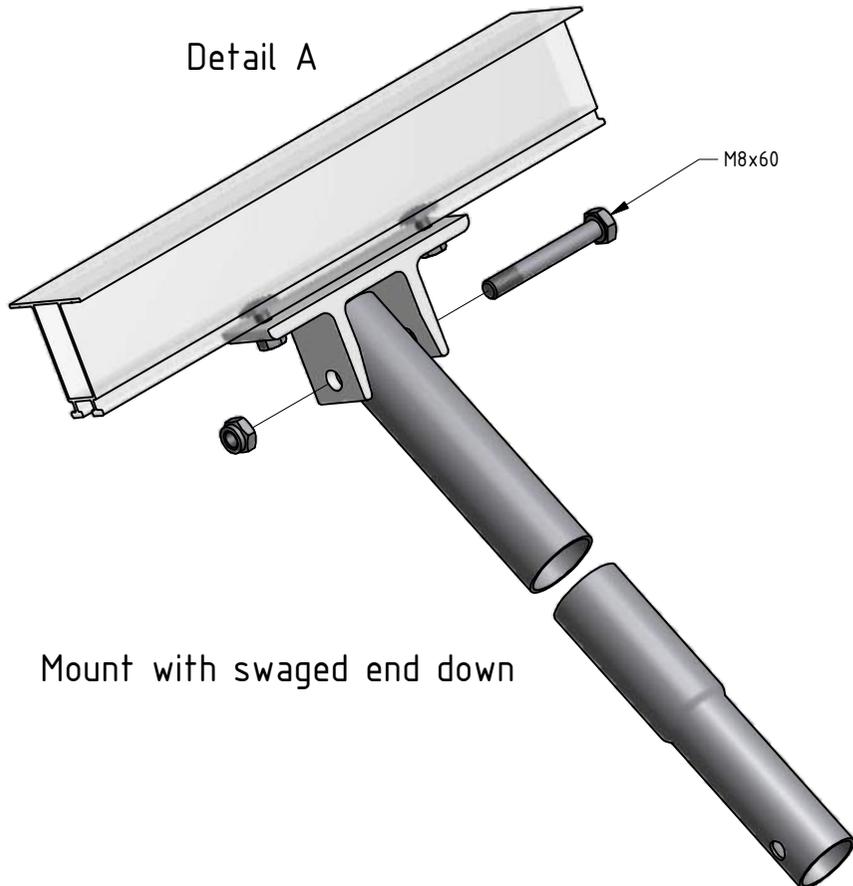


M8

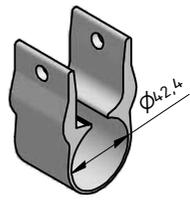
56.40.05



Detail A



Mounting of the clamp 42.4



41.12.60
Tube 42.4



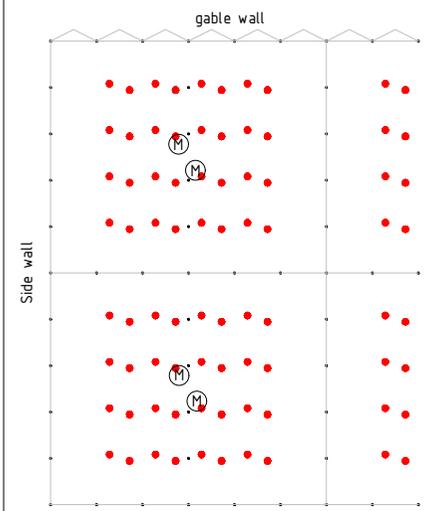
M8x60

53.40.60

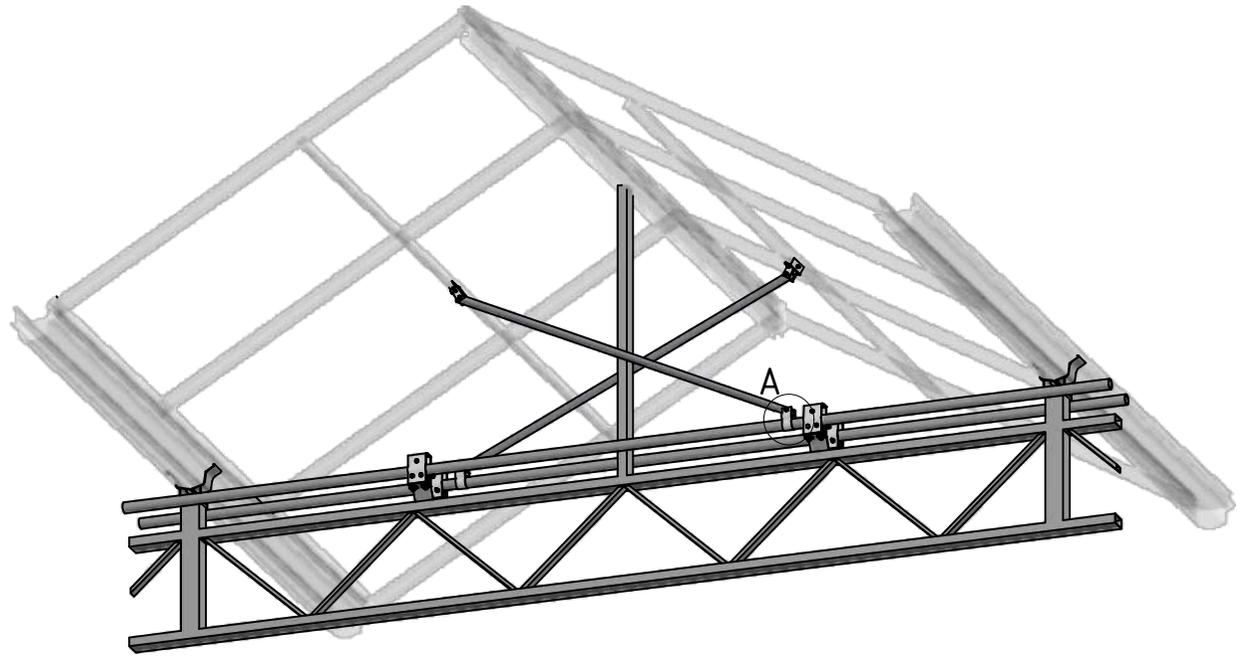
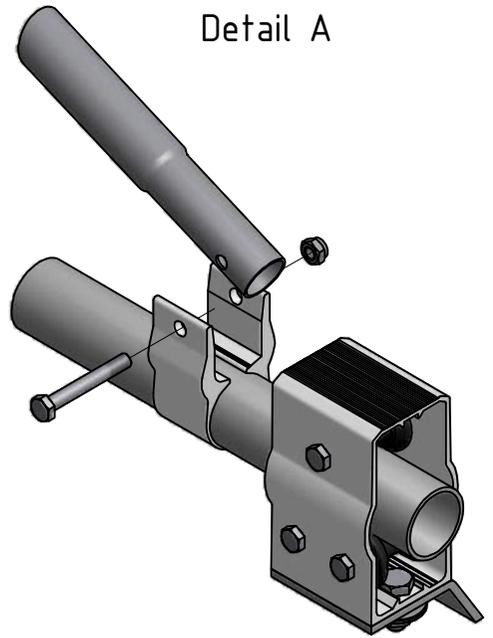


M8

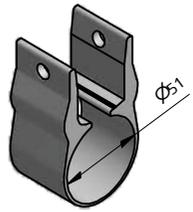
56.40.05



Detail A



Mounting of the clamp 51



41.12.80
Tube 51

M8x60

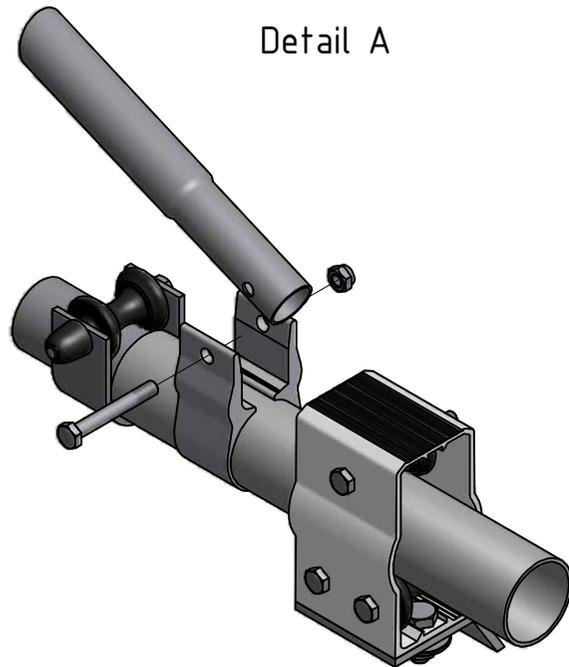
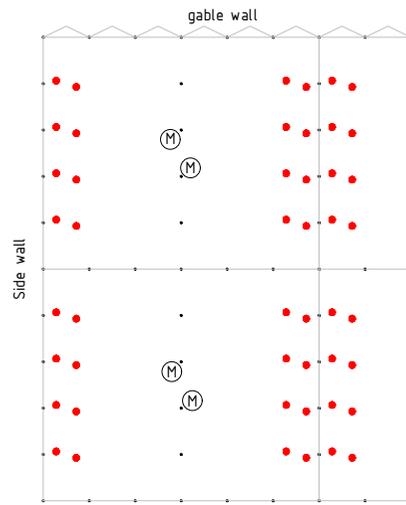


53.40.60

M8

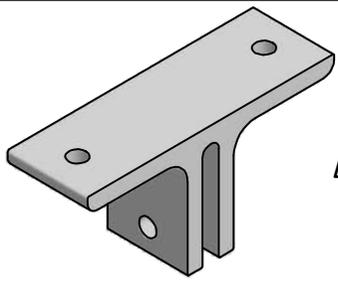


56.40.05

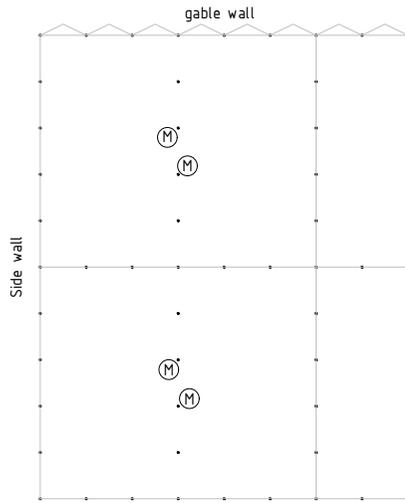


Detail A





41.44.06



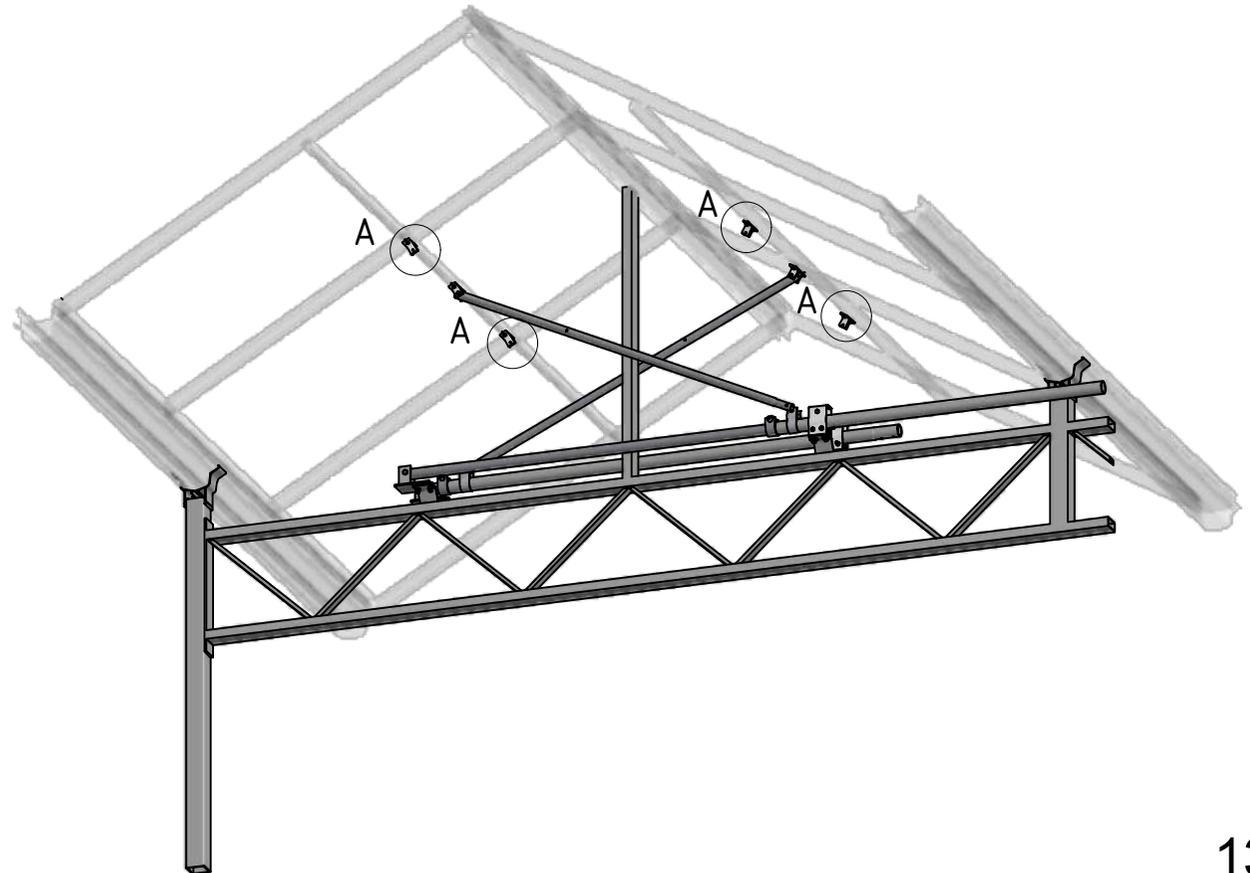
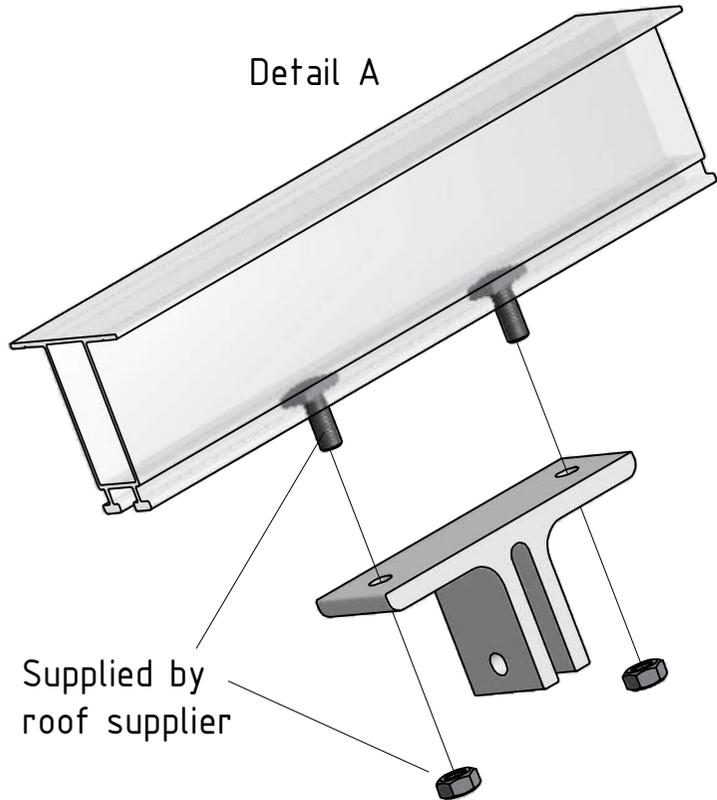
Mounting of gaff 6mm

See project drawing for placing of gaff 6mm

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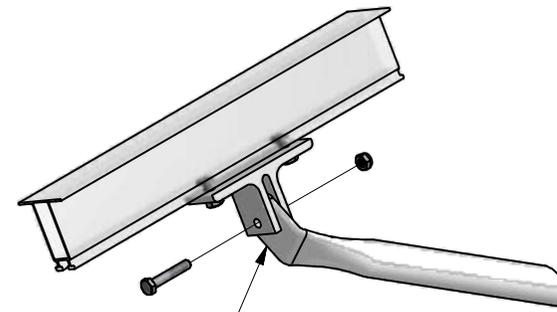
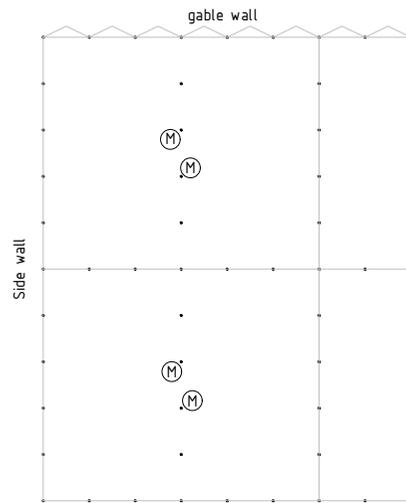
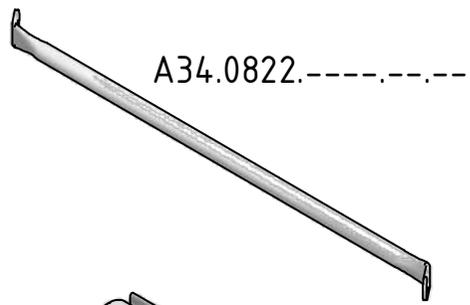


Detail A

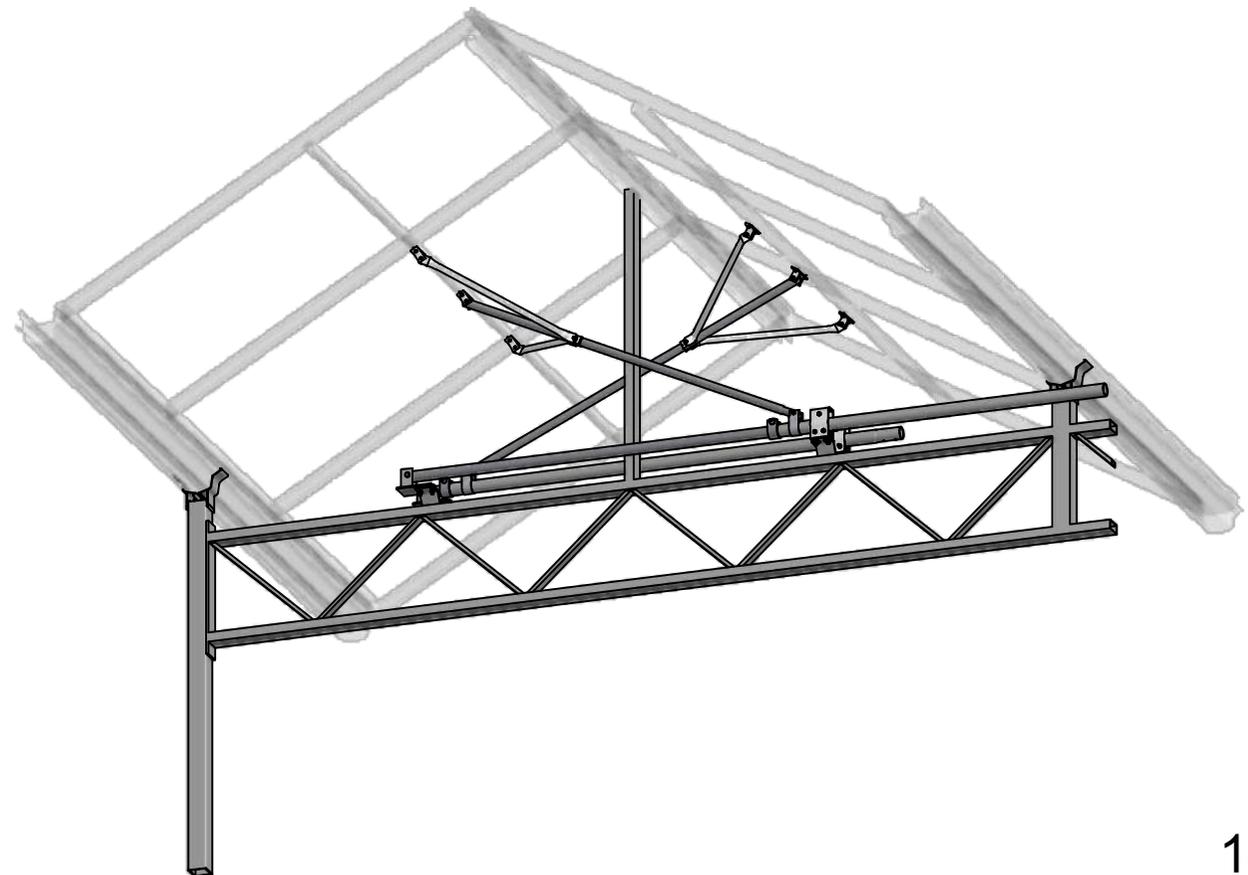
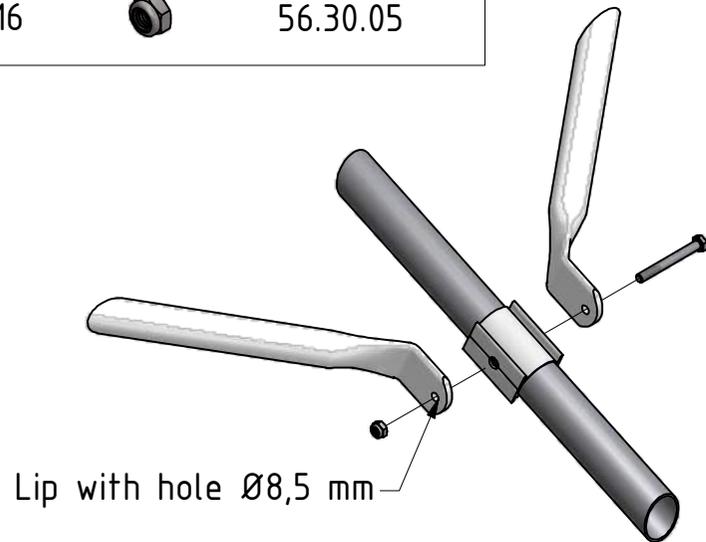




Mounting of the push rod



Lip with hole $\varnothing 6,5$ mm





Van der Valk Systemen

Van der Valk Systemen has been a familiar name in the greenhouse industry for many years. In fact, we are the only specialised company that has completely dedicated itself to the development and production of vent-opening and screen mechanisms. That is why our systems can be found in so many greenhouses. Our high-quality components not only get your business moving, but more importantly keep it moving.

Greenhouses are becoming increasingly larger and more complex. And consequently the thousands of components are increasingly less accessible for maintenance. You must be able to blindly trust these. That is why at Van der Valk Systemen we go to extreme lengths with each new product development.

The development of new products and systems is a core activity. Each component clearly sets itself apart with its own carefully considered details. Moreover our products are fully tested and approved before they arrive in your greenhouse. Van der Valk Systemen, your guarantee for operational continuity.



PLEASE CONTACT VAN DER VALK SYSTEMEN OR YOUR GREENHOUSE BUILDER/INSTALLER FOR MORE INFORMATION.