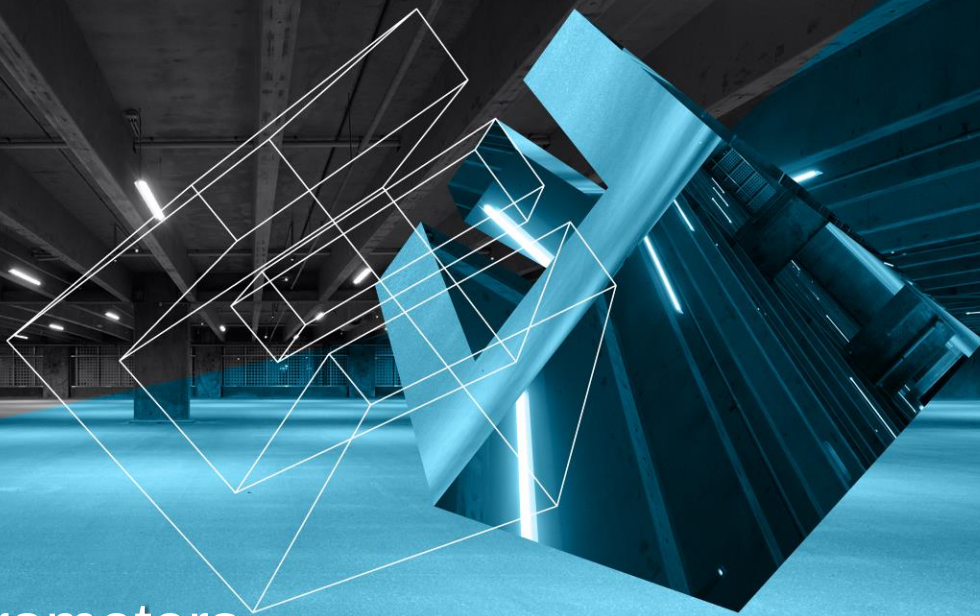


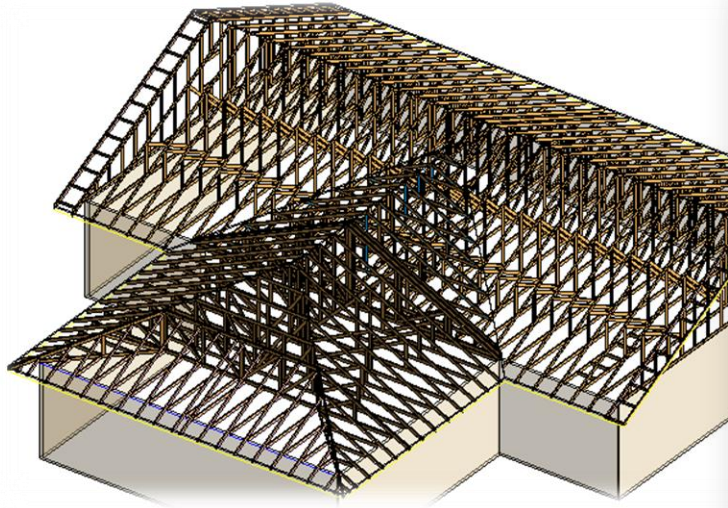
An abstract, three-dimensional wireframe structure composed of interconnected lines, resembling a complex truss or a crystalline form. It is rendered in a light blue/cyan color and is positioned in the upper right quadrant of the image, appearing to float or be superimposed over the background. The structure has multiple facets and edges, creating a sense of depth and geometric complexity.

TRUSS+

Modify Truss Type Parameters

Modify Truss Type Parameters

- Main truss type parameters are under Structural Group.
- Software controls all type parameters marked in red.
- User must control type parameters marked in green.



Type Properties

Family: M_Truss_Common Truss Double Howe_ Load...

Type: W35_TCH90_VW90_DW90_BCH90 Duplicate... Rename...

Type Parameters

Parameter	Value
Top Chords	
Vertical Webs	
Diagonal Webs	
Bottom Chords	
Construction	
Structural	
VW_O	0.00
VW h	90.00
Truss b	35.00
TCH h	90.00
Panels	2
Min Diagonal Web Angle	15.000°
DW h	90.00
BCH h	90.00
Identity Data	
Model Properties	

<< Preview OK Cancel Apply

Type Properties

Family: M_Truss_Common Truss Double Howe_ Load...

Type: W35_TCH90_VW90_DW90_BCH90 Duplicate... Rename...

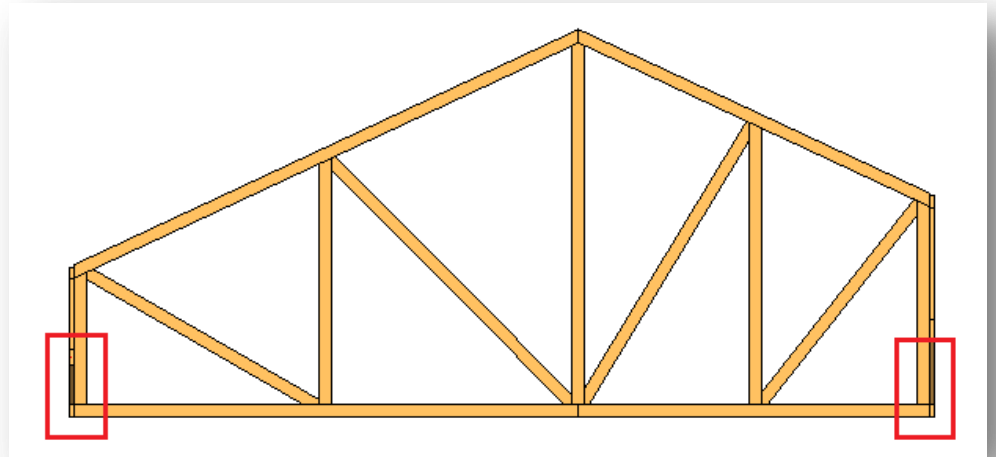
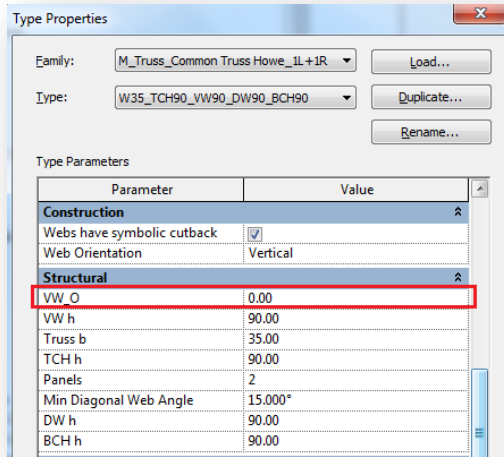
Type Parameters

Parameter	Value
Top Chords	
Vertical Webs	
Diagonal Webs	
Bottom Chords	
Construction	
Structural	
VW_O	0.00
VW h	90.00
Truss b	35.00
TCH h	90.00
Panels	2
Min Diagonal Web Angle	15.000°
DW h	90.00
BCH h	90.00
Identity Data	
Model Properties	

<< Preview OK Cancel Apply

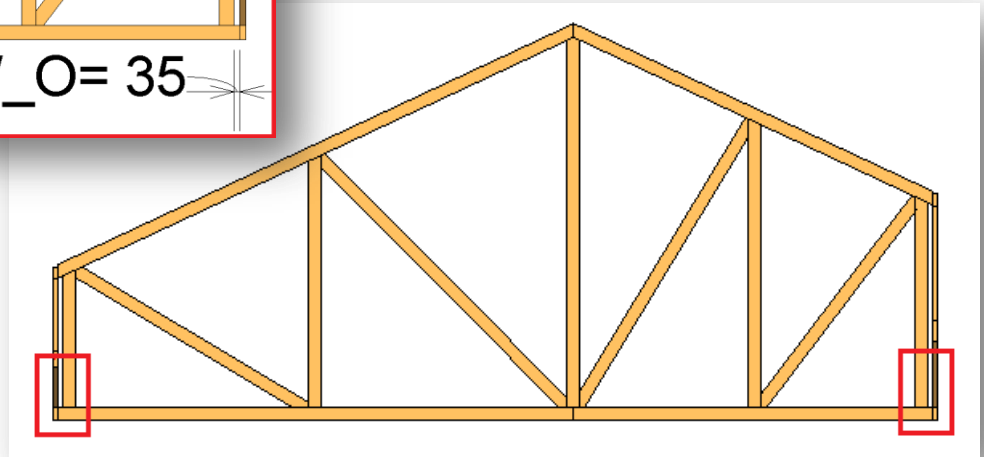
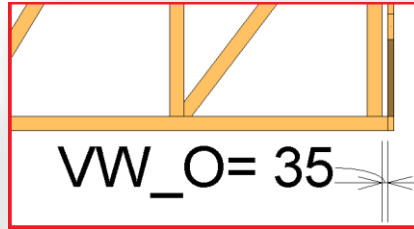
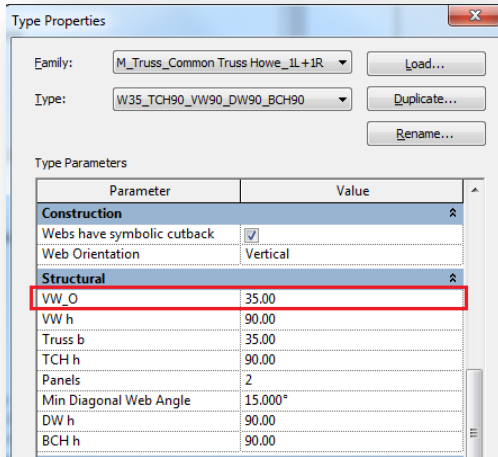
Modify Truss Type Parameters

- Parameter **VW_O** (Vertical Web Offset) predefines an offset distance for vertical webs when truss ends are supported by other trusses.
- Software installation includes trusses with **VW_O** distance equal to zero.



Modify Truss Type Parameters

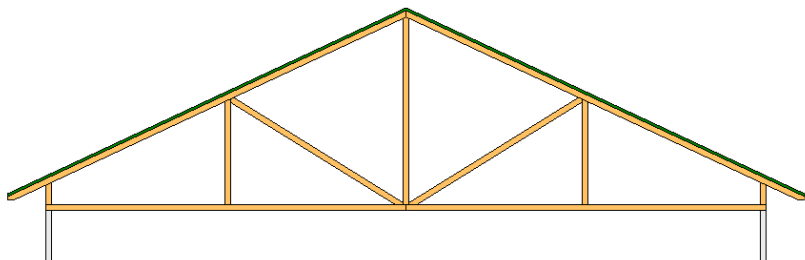
- User can change value of type parameter VW_O at any time.



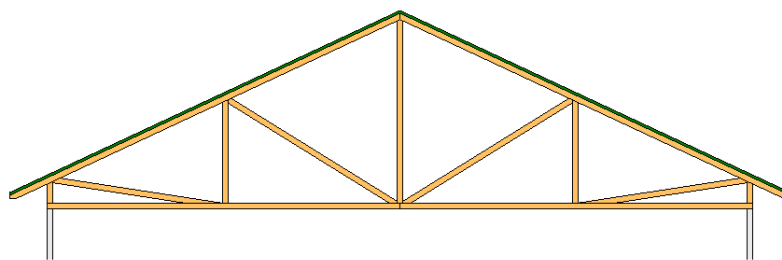
Modify Truss Type Parameters

- Type parameter *Min Diagonal Web Angle* predefines minimal angle of diagonal webs at the ends of truss.

Type Parameters	
Parameter	Value
Top Chords	
Vertical Webs	
Diagonal Webs	
Bottom Chords	
Construction	
Structural	
VW_O	0.00
VW h	90.00
Truss b	35.00
TCH h	90.00
Panels	2
Min Diagonal Web Angle	15.000°
DW h	90.00
BCH h	90.00

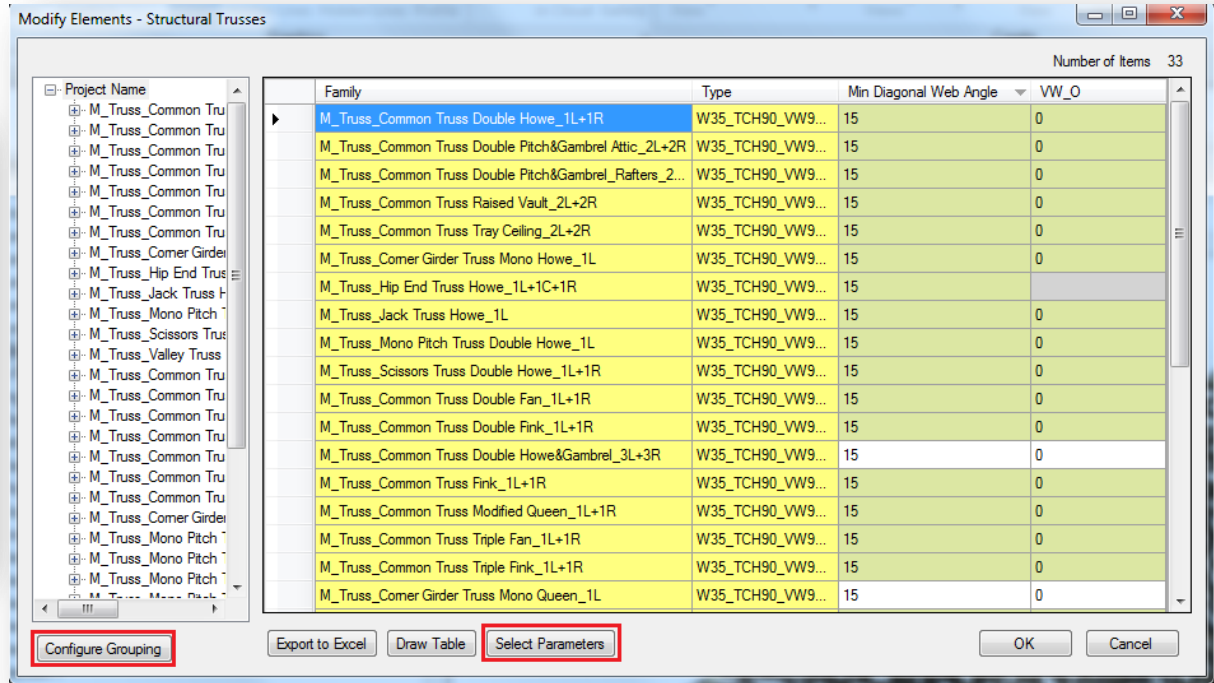
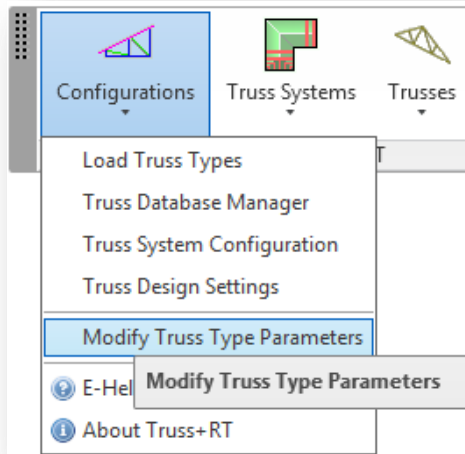


Type Parameters	
Parameter	Value
Top Chords	
Vertical Webs	
Diagonal Webs	
Bottom Chords	
Construction	
Structural	
VW_O	0.00
VW h	90.00
Truss b	35.00
TCH h	90.00
Panels	2
Min Diagonal Web Angle	7.000°
DW h	90.00
BCH h	90.00



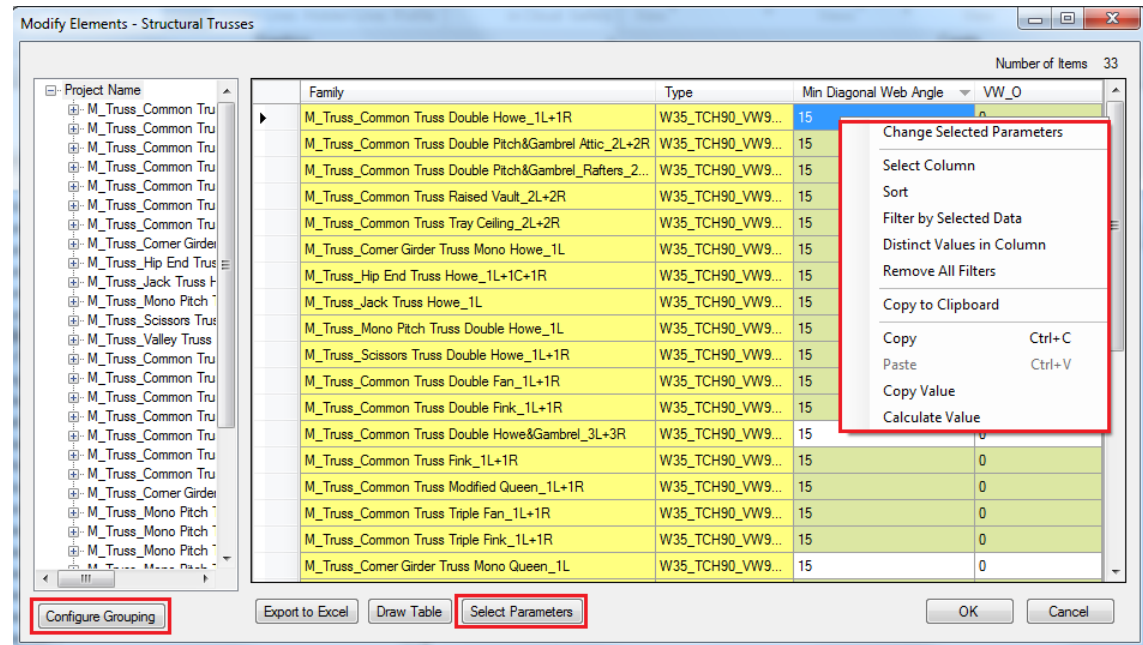
Modify Truss Type Parameters

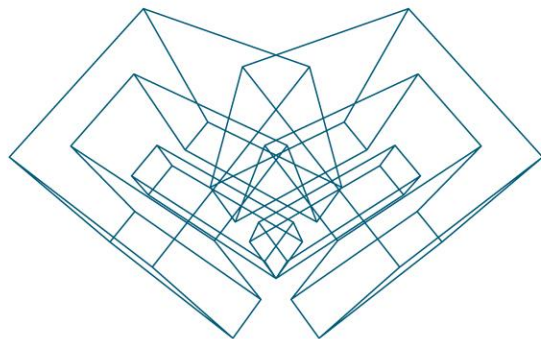
- It is easy to modify truss type parameters with the function *Modify Truss Type Parameters*.



Modify Truss Type Parameters

- *Configure Grouping* function allows grouping trusses by family or type.
- *Select Parameters* function allows finding and selecting required parameters.
- Yellow color shows selected grouping parameters.
- Green color shows trusses that are used in project.
- White color shows that truss types are not used in project.
- Gray color shows trusses that don't have selected parameter.
- User can select all column and change value of parameter in one click.





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