

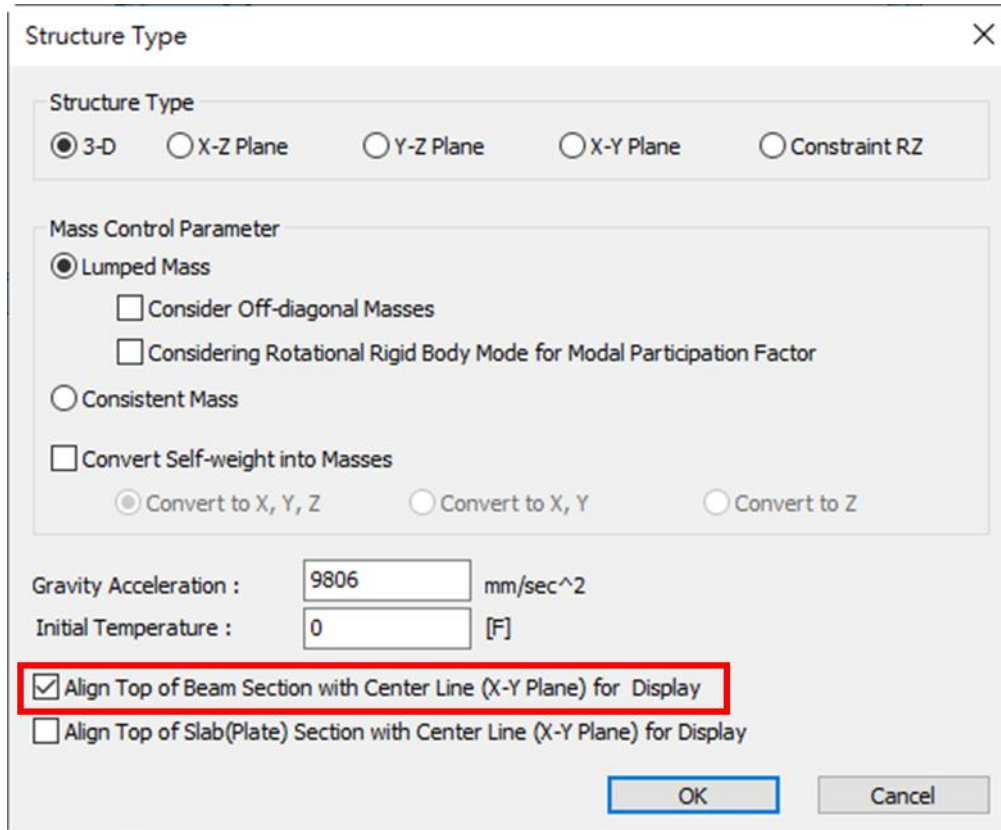


請問 C 型鋼如何移至 H 型鋼上面?



請按照以下步驟操作，如何解決這樣的問題：

1. 在 Structure > Structure Type > 勾選 “Align Top of Beam Section with Center Line (X-Y Plane) for Display”。



2. 改變 C-型鋼和 H-型鋼的 offset。H-型鋼的 Offset 是 Top – Center，C-型鋼的 Offset 是 Bottom – Center。

Section Data

DB/User

Section ID: 3

Name: 大梁

I-Section

Sect. Name: RH 200x100x5.5x8

Get Data from Single Angle

DB Name: CNS91

H	200	mm
B1	100	mm
tw	5.5	mm
tf1	8	mm
B2	0	mm
tf2	0	mm
r1	8	mm
r2	8	mm

Offset: Center-Center

Change Offset ...

Consider Shear Deformation.  
 Consider Warping Effect(7th DOF)

Change Offset

Offset: Center-Top

Center Loc.:  Centroid  Center of Section

Horizontal offset:  to Extreme Fiber  User I: 0 mm J: 0 mm

Vertical offset:  to Extreme Fiber  User I: 0 mm J: 0 mm

User Offset Reference:  Centroid  Extreme Fiber(s)

Display Offset Point

OK Cancel

Section Data

DB/User

Section ID: 4

Name: 桁條

Cold Formed Channel

Sect. Name: CC 125x50x20/2.3

Cold Formed Section Option

Number of Section:   
Combine Type:   

H	125	mm
B	50	mm
tw	2.3	mm
r	4.6	mm
d	20	mm

Offset: Center-Center

Change Offset ...

Consider Shear Deformation.  
 Consider Warping Effect(7th DOF)

Change Offset

Offset: Center-Bottom

Center Loc.:  Centroid  Center of Section

Horizontal offset:  to Extreme Fiber  User I: 0 mm J: 0 mm

Vertical offset:  to Extreme Fiber  User I: 0 mm J: 0 mm

User Offset Reference:  Centroid  Extreme Fiber(s)

Display Offset Point

OK Cancel

