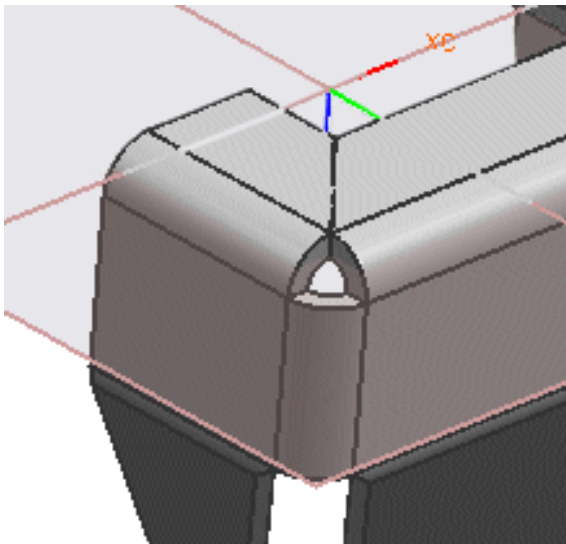




Three Bend Corner overview

[Overview](#)[How To](#)[Options](#)

Three Bend Corner lets you close corners where three bends meet. The sweep angles of the bends must be less than or equal to 90 degrees, and must all be the same. Similarly, the radii of all three bends must be the same.

Where do I find it?

Application	NX Sheet Metal
Toolbar	NX Sheet Metal→Corner list  →Three Bend Corner
Menu	Insert→Corner →Three Bend Corner



Create a Three Bend Corner

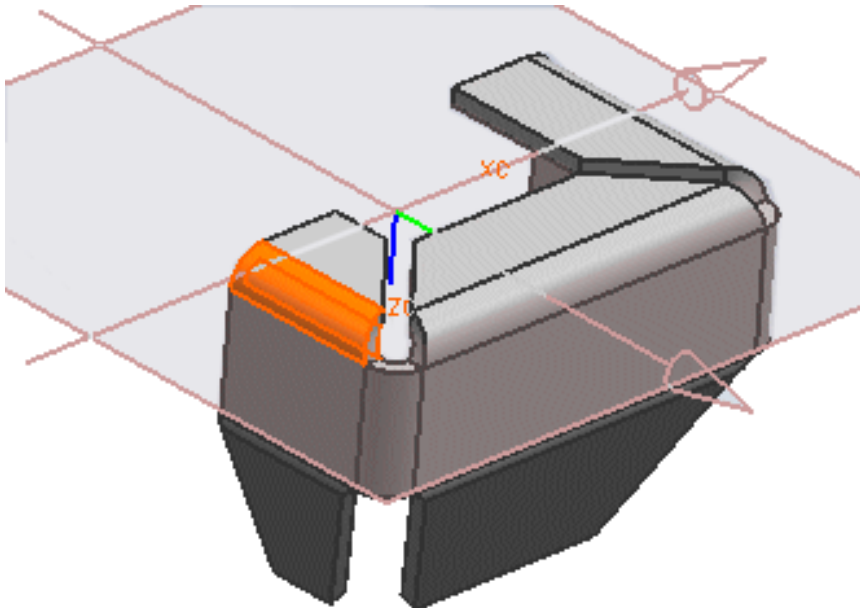
[Overview](#)[How To](#)[Options](#)

To close a 3-bend corner:

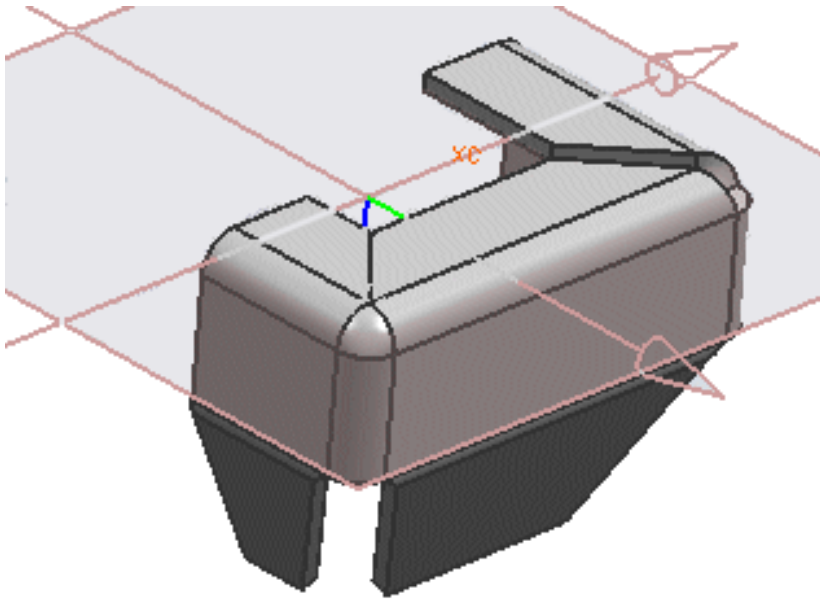
1. Click **Three Bend Corner**



2. Choose the type of corner you want: **Open** , **Closed** , or **Circular Cutout** .
3. Select the first outer bend.



4. Select the second bend.
5. Click **OK** or **Apply** to close the corner.

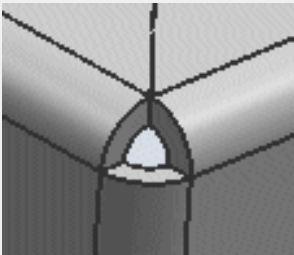
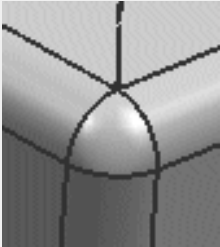
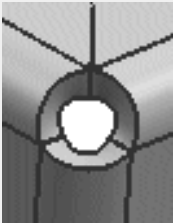




Three Bend Corner options

[Overview](#)[How To](#)[Options](#)

Corner Properties

Treatment	Specifies the way the corner is treated: • Open:  • Closed:  • Circular Cutout: 
Diameter	(For Circular Cutout treatment only): Specifies the diameter of the circular cutout.