

# Conversion with Array Type Modifiers

With version 12, type modifiers use the character \$ to specify the type modifiers construct. This allows mapping of complex type modifiers. For example, *const int\* const* is mapped to *const \$\* const*.

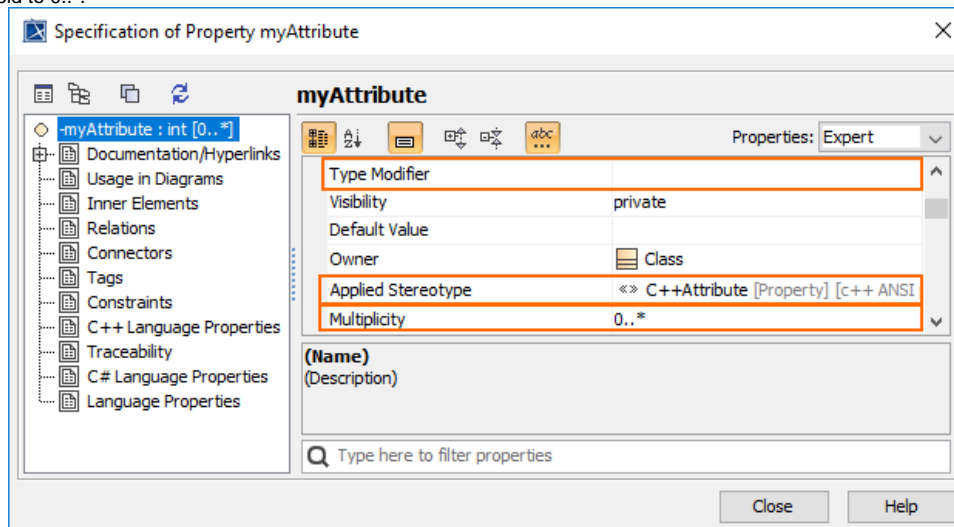
## Type Modifier conversion in Attribute



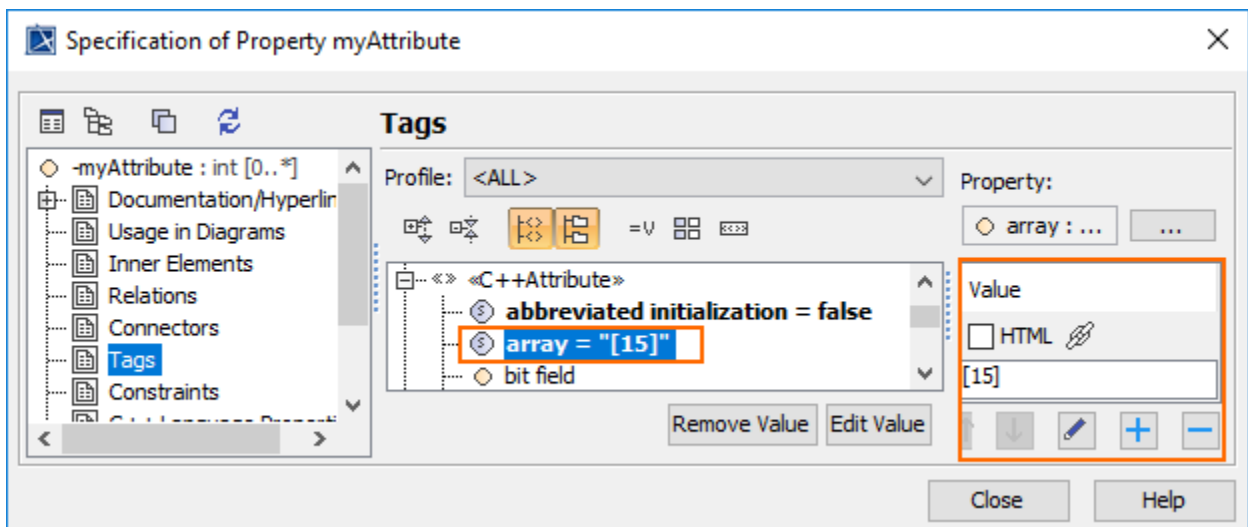
Example of Type Modifier conversion in Attribute

To convert a Type modifier in [Attribute](#):

1. Open the Attribute specification window.
2. Remove *[15]* from **Type Modifier** field.
3. Apply the «C++Attribute» stereotype.
4. Set **Multiplicity** field to 0..\*.



5. Go to Tags and set Array tag value to *[15]*.



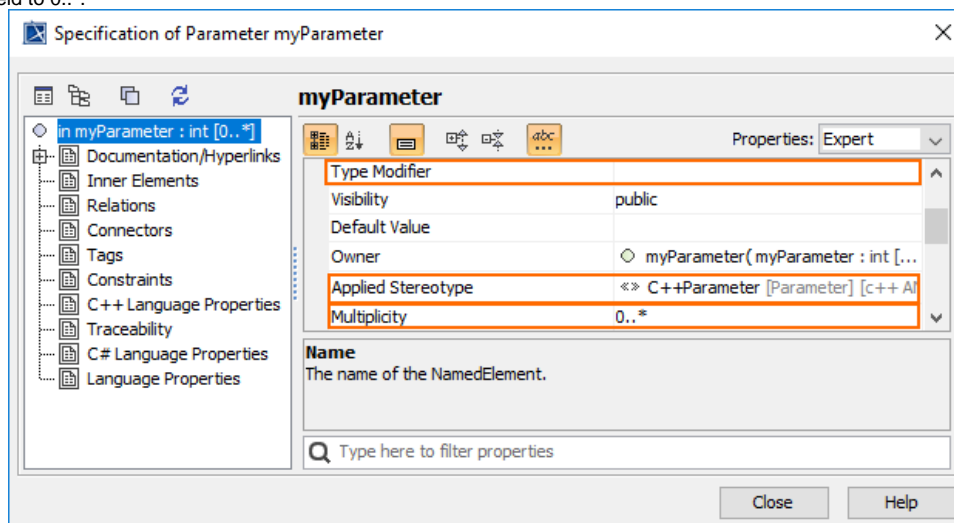
## Type Modifier conversion in Parameter



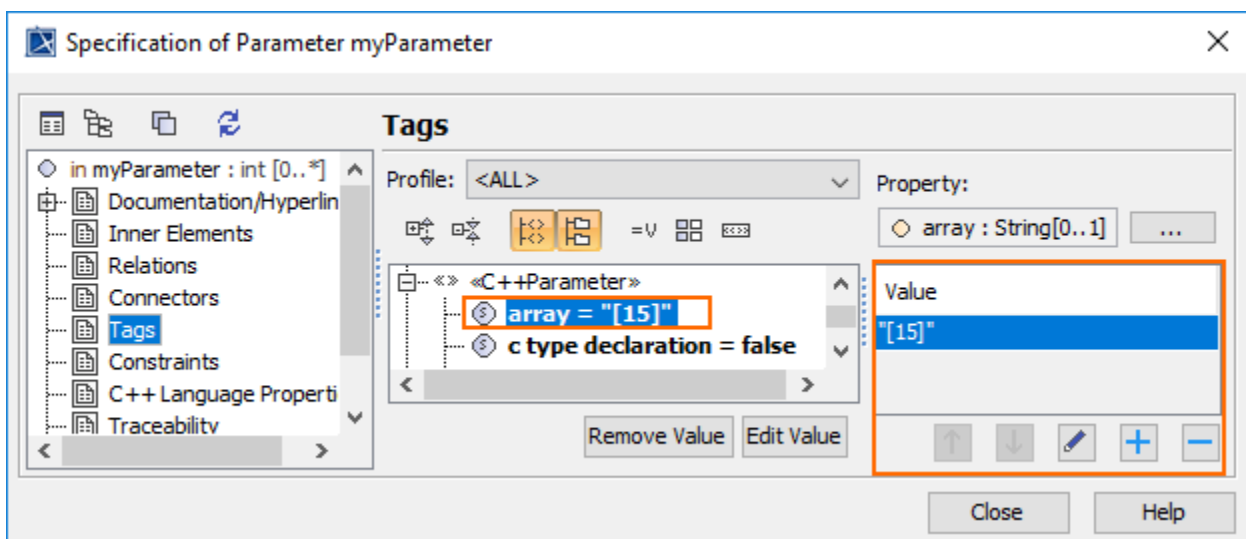
Example of Type Modifier conversion in Parameter

To convert a Type modifier in Parameter:

1. Open the Parameter specification window.
2. Remove `[15]` from **Type Modifier** field.
3. Apply the «C++Parameter» stereotype.
4. Set **Multiplicity** field to `0..*`.



5. Go to Tags and set Array tag value to `[15]`.



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