

What does 'Overlapping numbering series' mean?

Sometimes when running numbering, you can see the error message "Overlapping of numbering series".

Tekla Structures records the error message shown in the following example in the numbering .log when you do not have enough free numbers in the numbering series.

Example:

You have three different parts in series M/1 and two parts in series M/2. This results in Tekla Structures assigning the same number M/2 to two parts that are not similar, and M/3 to two parts that are not similar. After numbering, warning of overlapping numbers is shown. In the numbering history .log file, you can see two rows:

Part serie overlap: Serie M/1 position number M/2 overlaps with serie M/2 position number M/2
Part serie overlap: Serie M/1 position number M/3 overlaps with serie M/2 position number M/3

To solve this problem, You have to do something for serie M/2. You can either change the numbering seire for these parts to M/1, or define totally different serie for them. For example, change them to numbering serie N/1, or if numbering serie M/1 does not ever reach M/1000, you could change serie M/2 to M/1001.