

## Program Writing Q+A

## ➡ Answers to questions:

1. Of course, such characters vary with each handwriting, but generally, the following characters should be watched:

**O 0 1 I 2 Z 7 5 S**

2. Unnecessary zeros, block numbers or at least with small increments, program comments, use default settings if safe to do so, eliminate some modal commands - other changes are also possible

3. Programs can run either from internally stored area (Memory Mode) or from an external device, such as a computer, often using Tape Mode on many controls

4. The most likely corrections would be:

**N70 X.35 Z-5.0 S485 X2.02 Y7.5 G01 M00**

5. Keyboarding on the control for short programs, using a text editor on a computer, generating long programs on a CAD/CAM software

6. Safety must come first for obvious reasons, and consistency should follow:

- ... Safety
- ... Consistency
- ... Company standards
- ... Personal preferences
- ... Convenience