

Press Release

November 19, 2008

Engraving For Workpieces Made Easy and Freely!

The "Text Engraving Function" has been developed.

Mori Seiki has developed a text engraving function that is conversational input on MAPPS III. This function (option) can be used to engrave company or product names onto workpieces.

The characteristics of this function are as follows:

1. Easy Programming

By inputting letters and setting the letter size, font size, font style, font, and machining conditions on a MAPPS III conversational program screen, the tools and cutting conditions will be automatically determined. Since it is conversational, there will be no need to input coordinates or make macro programs. The NC program can be made easily in a short amount of time.

2. Free Selection of Letters

The letter size, font size, font style (6 variations), font, spacing, layout (line or arc) can be set up, so that letters are engraved just as the customer wishes. The letter size can be easily changed by editing the settings. Mori Seiki will suggest necessary machines and useful functions for customers, and will do our best to support factories from all aspects.

Function Name	Text Engraving Function
Models	Models equipped with MAPPS III (Add-on available for MAPPS III and MAPPS II)

This function is available for half-size letters, and special symbols (periods, commas, under bars) for milling on a planar surface.

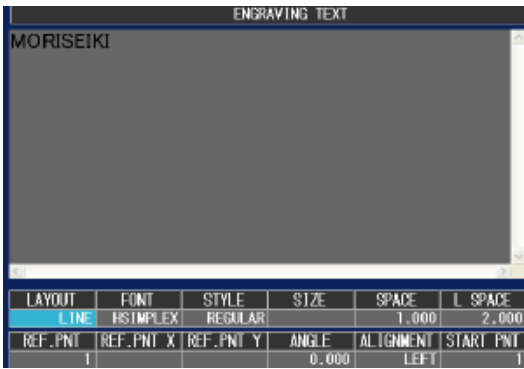


Figure 1. Text input screen



Figure 2. Example of text input screen
(Layout of letters)

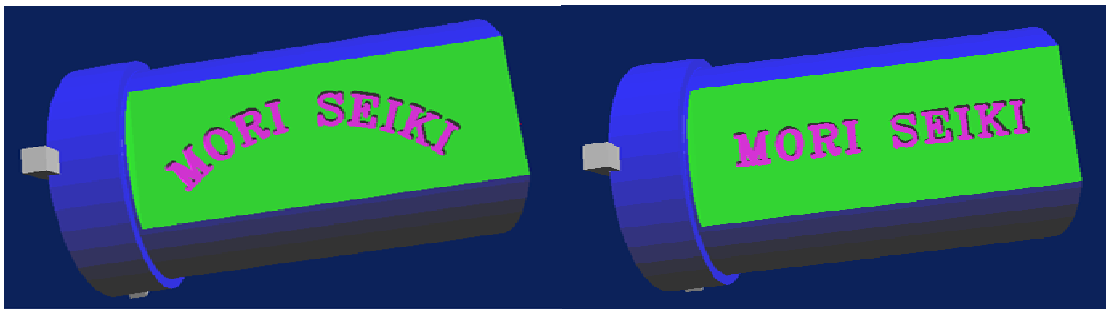


Figure 3. Example of engraving