

ADDING VALUE TO YOUR PARTS – MARKING

Issue: You have parts that need some type of marking on them. It may be a part number, a part identifier for parts coming out of a dynamic nest, a marking indicator for an upcoming process or assembly, a company logo, etc.

Solution: Tooling is now available to mark your parts in a variety of ways. Based on the type of marking, the material, time to produce and flexibility, there is probably a tool that can do it.

The Varimark tool goes into an auto index station and provides 40 stamping tools. 1/8" high, it provides all letters of the alphabet, numbers and additional characters. If a limited range of marking is required with larger characters, the 12 station Varitool can use stamping tools in each station.



40 Station Varimark



12 Station Varitool

The ultimate in flexibility is provided by a scribing type tool. A diamond tip tool can be used to “draw” any type of design you can imagine. Different profile diamond tips and spring loads control the marking in different materials. An Ink Marker tool is also available to draw on parts.



Scribing Tool

Along with more standard marking and embossing type form tools, a variety of specialized tools are available. An Enumerator tool stamps a sequential number. Each time it is punched, the number increments. A Rolling Logo tool using wheel technology can roll a fairly large logo on to your material.

Contact your local tool salesman to find the tool that is correct for you. Murata's turret punch presses support all these types of tools for your manufacturing needs.



Enumerator Tool