

Point by Point

Accepting responsibility creates confidence

A manufacturer indicates an acceptance of responsibility for his product by marking it with his company name and logo, the origin of manufacture, standard of quality, together with information such as instructions and safety regulations.



Only if products are so marked can they guarantee quality, safety and pollution control. These measures are also of greatest importance for the growing demands of quality control in accordance with DIN ISO 9000

ff. (EN 29000 M and the ensuing product liability. Unidentified products can often lead to complications in technically sensitive fields. The confidence of a manufacturer by visibly demonstrating his responsibility for his product is respected by his customer. This display of confidence on the part of a manufacturer often influences the decision of a buyer to purchase the product.



Point by Point

Marking onto any material with CNC controlled PINMARK marking systems

When choosing a suitable marking system, the conditions and field of operation of the products, the requirements with regard to the precision and durability of the marking, as well as the economics of the marking system require to be taken into consideration.

The OSTLING CNC controlled PINMARK marking system is a universally useable method. It is freely programmable, precise, tamper-proof, economic and fast. Almost any material and any shape in any position can be marked this way.

Method of operation

The marking is created by an oscillating hard-metal indenting punch moved by a coordinating unit, having two stepper motors, in the x-y axis. During continuous operation the marking consists of a concentrated series of single dot marks producing a solid line.

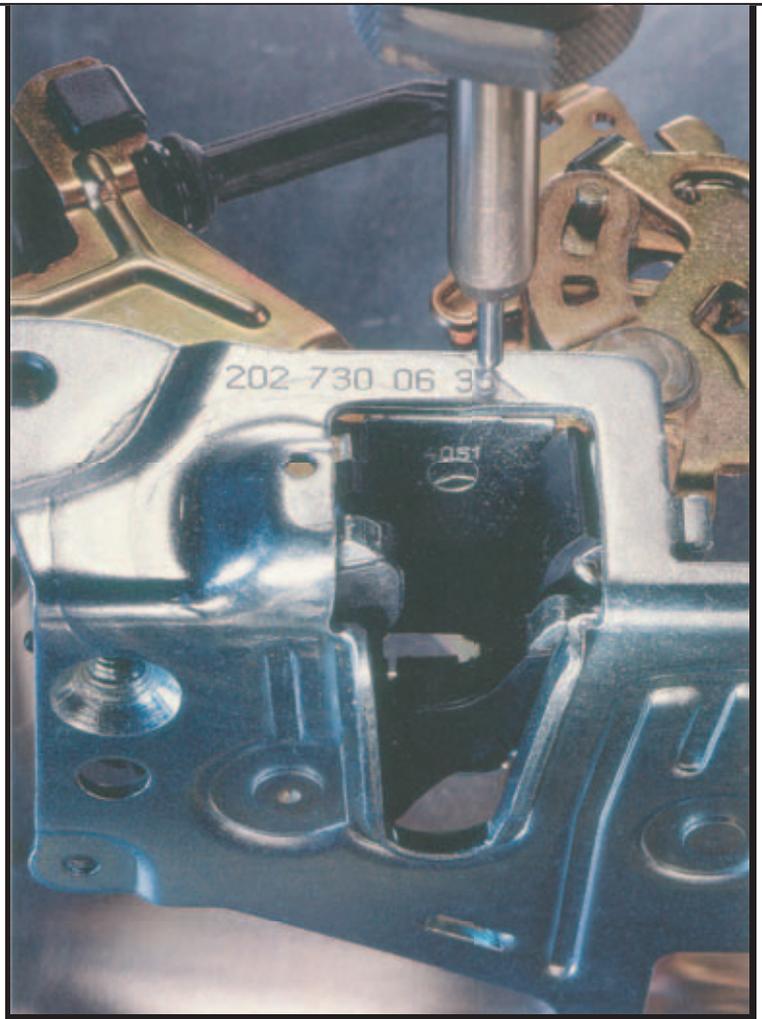


Trend Marking Systems

POSTAL: PO Box 1311 Castle Hill NSW 2154
TEL: 61-2-96299535 FAX: 61-2-96297535
EMAIL: trend@trendmarking.com.au
www.trendmarking.com.au

The PINMARK SYSTEM incorporates the following features:

1. Products of any shape and material can be marked in any position with a high, infinitely adjustable speed, economically and with optimum quality.
2. Within the marking field you can create any text, codes, special characters, logos and much more.
3. By means of different systems for the needle drive a high marking depth can be achieved. All different drive systems are compatible with each other.
4. The hardmetal indenting punch can be changed very quickly and can be resharpened several times. Automatic tool-break and wearing out control can be supplied as optional extra.
5. A low-vibration and low-noise, stable machine construction and a compatible menu handling guarantee a smooth integration into any production line.



Point by Point - with PINMARK marking systems



OSTLING is the world-wide leading manufacturer of marking systems. The OSTLING PINMARK marking system has been developed as a result of research and continual improvements. Due to close cooperation with customers and specialists in various fields, this economical marking system perfectly suits the requirements and demands of industry. OSTLING PINMARK marking systems have been successfully used for many years in the steel industry, aerospace, tool production, machine construction, as well in the automotive industry.



Trend Marking Systems
POSTAL: PO Box 1311 Castle Hill NSW 2154
TEL: 61-2-96299535 FAX: 61-2-96297535
EMAIL: trend@trendmarking.com.au
www.trendmarking.com.au