

Walter Tool-ID

Walter Tool-ID: Every tool is unique.

Unique serial number ID

Using the Walter Tool-ID, all available tool data can be viewed in no time at all. Encrypted in a DataMatrix code, visible on both the packaging and the tool itself, the identity of a tool can now be viewed conveniently and without the need for contact with the tool. The code can be picked up even when the documentation is slightly damaged or dirtied.

Security etched on by laser

A further function of the new Walter Tool-ID is theft protection. Each code is a type of serial identification number for the high-value Walter tools.

Unambiguous traceability – the Walter Tool-ID stands for uncompromising transparency in tool manufacture

The assigning of a unique Walter Tool-ID makes a substantial contribution towards securing the highest quality standards in the manufacture of outstanding Walter tools. Because, with the help of the Walter Tool-ID, you can accurately document which machines were used to produce a tool, and at what time. The Walter Tool-ID concept is also used for special tools – where the Walter measured values are provided.

Impressive benefits for productivity thanks to the Walter Tool-ID and by using tool management software.

Logistics

- know where a given tool is at any moment
- identify tools, even without their packaging
- option to use the Walter Tool-ID for all operating equipment used in manufacturing, e.g. screwdrivers or other manufacturers' tools
- Walter Multiply used to supply the coding
- quick maintenance of tool data without the problem of typing errors
- clear and permanent allocation of tool data to one tool
- no paper or labels: no loss of tool information

Optimum use of tools

- log the actual and setpoint tool wear
- always know the remaining tool life, even after it is separated from its holder
- prevent tool breakage and damage to the component

Quality assurance

- always know which tool was used to produce a given component



Accurately capture the Walter Tool-ID (which has been etched on by laser) from the tool itself using professional hand scanners

The benefits of the Walter Tool-ID are presented in a video!

Walter Tool-ID simpleshow
<http://goo.gl/SoKvH>



Cost-efficient

- no expensive chips or handling charges
- Walter Tool-ID supplied with all indexable insert tools from Walter at no extra cost – directly etched into the tool by laser
- coding possible for nearly all tools

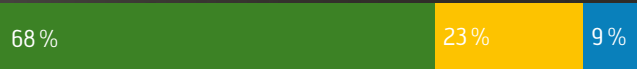
A service by



Example

REDUCE YOUR OPERATING COSTS

€139,100*
 WITHOUT
 WALTER TOOL-ID

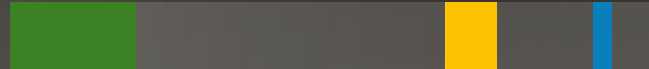


Costs for logistics and managing tool data

Costs arising from incomplete tool use

Costs arising from tool breakage

€28,575*
 WITH
 WALTER TOOL-ID



*Sample costs for average production in general machine construction with 10 machining centres. costs/year.

Experience the Walter Tool-ID with the Walter Feeds & Speeds app for your iPhone.



- very easy to use solution for a variety of machining operations in the field of Milling, Drilling and Turning
- intuitive navigation: from machining operation, work piece material, tool type and cutting tool material to feed rate and cutting speed
- integrated scan function: reading the new Walter Tool-ID additionally simplifies and accelerates the navigation to feed rate and cutting speed calculation
- direct access to a variety of Walter online resources

Read out the label in just a few seconds thanks to the integrated scan function of the app.

Download the new Feeds & Speeds app with integrated Walter Tool-ID scan function onto your iPhone free of charge.
Walter Feeds & Speeds
<http://goo.gl/4X7nR>



Walter AG

Derendinger Str. 53, 72072 Tübingen
Postfach 2049, 72010 Tübingen
Germany

www.walter-tools.com
www.walter-multiply.com

www.facebook.com/waltertools
www.youtube.com/waltertools