

QUICKTAP[™] TAPPING TOOL FOR PUNCHING

TAPPING JUST GOT QUICKER

The Wilson Tool International manufactured QuickTap[™] is the fastest and most reliable tapping tool on the market. It not only taps up to 200 holes per minute, but it's made and serviced by Wilson Tool. That means you get the responsiveness and delivery you expect from the provider you trust.

QuickTap eliminates costly secondary tapping applications, creating fast accurate taps on the punch press at any programmed location on the sheet. The tool is designed with an internal fluid injection system that is synchronized with machine stroke, and lasts for up to 40,000 holes before a refill is needed.

QuickTap is designed to enable fast and simple tool set-ups, and all spare parts are available from Wilson Tool.

QuickTap[™] Features:

- Tap a threaded hole with every machine stroke up to 200 holes per minute (depending on material type, thickness, and tap size)
- Produce accurate threads at any programmed location on the sheet
- Built-in tapping fluid injection system is synchronized with the machine stroke to reduce wear and breakage
- Tapping injection system enables tapping up to 40,000 holes before refilling
- Taps are easily changed no disassembly required
- Accepts multiple sized taps
- Taps available in both imperial and metric sizes
- Tool lubrication is made simple through the use of external grease and oil ports
- Currently available for thick turret punch presses, C-station only — D-station thick turret coming soon



For more information on the QuickTap tapping tool, visit <u>wilsontool.com/quicktap</u>.



Replacement Parts

The QuickTap product utilizes several consumable products that are available from Wilson Tool. QuickTap quality and lead times are what you would expect from the industry leader.

Replaceable component parts include:

- QuickTap[™] Pitch Inserts are a crucial part of the QuickTap system. Each is specially engineered to convert the punch stoke into the proper feed for the tap pitch being used.
- **QuickTap**^{TT} **Taps** are specially designed for use in the QuickTap tapping tool. They are made from premium powder metal tool steel and are available for C- and D-stations in multiple imperial or metric sizes.
- QuickTap[™] Tapping Oils are recommended for use with the QuickTap tapping tool. Two different types of oils are available; Wilson Tool Endure Tapping Oil and Wilson Tool Vapor Oil.
- QuickTap[™] Ejector Spring Repair Kit comes with five (5) ejector springs and one (1) package of gel glue.
- **QuickTap**[™] **Accessories Kit** includes a collection of parts designed to be used with the QuickTap tapping tool. The Accessories Kit includes five (5) tap ejector springs, one (1) package of gel glue, two (2) female quick disconnects, one (1) 90-degree male quick disconnect, two (2) male quick disconnects, one (1) pitch insert retaining ring, one (1) retaining ring for stripper, one (1) wave spring and one (1) 3-foot length of 1/4" poly hose.
- QuickTap[™] Punch Shims are designed to be used with the QuickTap tapping tool. The punch shims are available for C- or D-stations in a variety of thicknesses.

To learn more about QuickTap tapping tool and associated consumable products visit <u>wilsontool.com/quicktap</u>.

Service Offering

Tapping is a very important part of many manufacturing operations. Inefficient and unreliable tools can seriously affect your production times. Because of this, having a fast, reliable service provider is key. Wilson Tool offers best-inclass services for the new QuickTap tapping tool, the existing Wilson Tapping Tool (manufactured by DK) and all other DK manufactured tapping tools. Not all service needs



are the same — service is based on needs. Call us on 01793 831 818 and our tooling technicians can advise you.

In addition to the QuickTap tapping tool for thick turret style machines, Wilson Tool offers a tapping tool for TRUMPF-style machines. To learn more about the Wilson Tool tapping tool for TRUMPF-style machines go to wilsontool.com/trumpftapping.

TRUMPF is a trademark of TRUMPF GmbH + Co. KG.

For more information, visit wilsontool.com, call our tooling technicians at +44 (0) 1793 831 818 or contact your sales engineer.

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