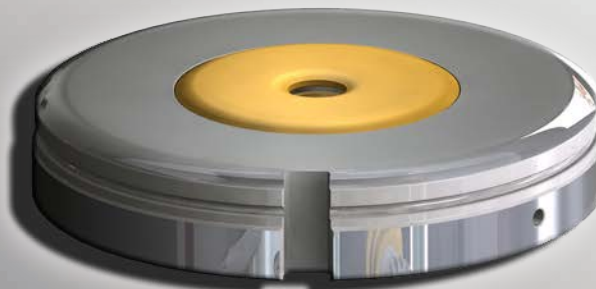
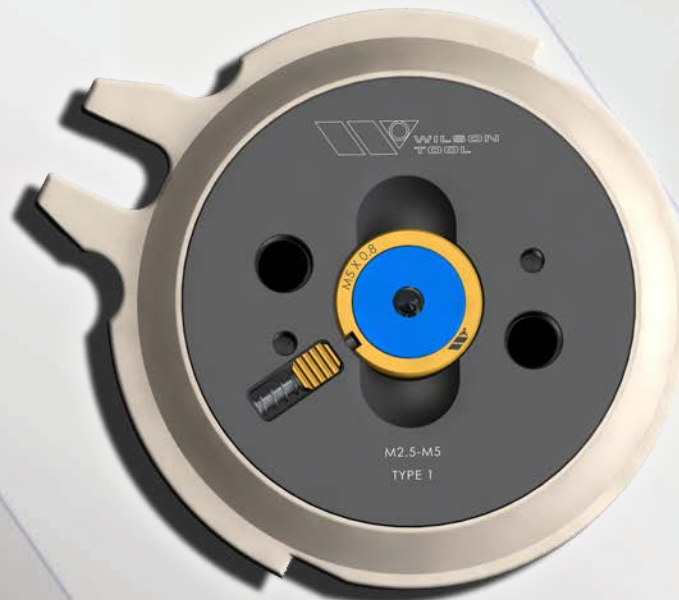




TAPPING TOOLS FOR TRUMPF® AND LVD/PULLMAX MACHINES



Strength. Performance. Innovation

The Wilson Tapping Tool for Trumpf®, Pullmax and LVD PX Series machines is designed to produce a thread in a punched or extruded hole in sheet metal. The Tapping Tool forms the thread rather than cutting, giving a stronger thread without swarf.

Assemblies

Includes: Punch Assembly, Die Assembly, One Tapping Module (Including Tap) and Length Setting Gauge.

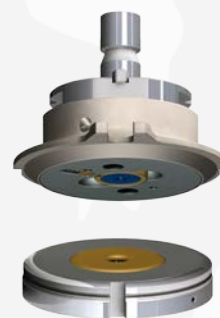
For Group I Machines



For Group H Machines



For LVD/Pullmax Machines*



Metric Thread		Cat. No.	Price	Cat. No.	Price	Cat. No.	Price
Type 1	M2	26378		26376		62170	
	M2.5						
	M3						
	M3.5						
	M4						
Type 2	M5	26379		26377		62171	
	M6						
	M8						
	M10						

Tapping Modules and Taps

Tapping Modules Include One Tap.

Tapping Module



Tap (6HX)



Metric Thread		Cat. No.	Price	Cat. No.	Price
Type 1	M2	26811		26814	
	M2.5	26385		26418	
	M3	26386		26419	
	M3.5	26673		26672	
	M4	26387		26420	
	M5	26388		26421	
Type 2	M6	26389		26422	
	M8	26390		26423	
	M10	26391		26424	



Advantages of Using the Wilson Tool Tapping Tool

Higher tensile strength for stronger threaded holes

The Tapping Tool forms the thread rather than cutting. The sheet metal undergoes strain hardening while forming, increasing the tensile strength of the tapped hole. Increased tensile strength means that holes produced with the Tapping Tool can replace weld butts, removing the need for expensive secondary operations away from your punch press.

Swarf-free

Producing threaded holes with the Tapping Tool is a clean operation; as the material grain is pushed to the thread shape and not cut, the Tapping Tool generates no swarf.

Cost benefits

Producing tapped holes on your punch press is a "lean" process, with no need for high-cost secondary tapping operations. In addition, the sheet metal thickness can sometimes be reduced by tapping extruded holes.

Wide range of taps

Taps are available in the following standard sizes: M2, M2.5, M3, M3.5, M4, M5, M6, M8 and M10. Imperial taps and alternative fits are available on request.

Benefits of the Wilson Tapping Tool

When compared with competitors' tools, the Wilson Tapping Tool has the following benefits:

Long life taps

All taps supplied by Wilson Tool are made from a high grade durable tool steel for added strength, durability and resistance to chipping. In addition, all taps are subjected to a specialist coating designed to extend the life of roll-taps.

Quick-change tapping modules

With a spring-loaded retention system, tapping modules can be changed quickly and without the need for additional tools.

Scratch-free machining

With an OptiGlide die insert and Nitrex enhanced punch plate, Wilson Tapping Tools are designed to reduce sheet scratching.

Rapid Delivery

Wilson Tapping Tools are available from stock. In addition, extrusions to suit standard tapping sizes are available as a standard part with same day shipping (when ordered before 11:00am UK time).

Protective tool case

Assemblies include a protective case, with space to hold the assembly along with 4 spare tapping modules*, 8 spare taps* and a length gauge. (*Not included)

Notes

- Type 1 tools (M2 to M5) are designed for use in 1.0mm to 5.0mm thick mild steel or stainless steel, or 1.5mm to 5.0mm aluminium
- Type 2 tools (M6 to M10) are designed for use in 1.5mm to 8.0mm mild steel or stainless steel, or 2.5mm to 8.0mm aluminium
- Group I tools for use on Trumpf TC 1000R, TC 2000R, TC 2020R, TC 3000R, 3000L, TC 5000R & TC 6000L and Pullmax 520, 530, 720, 730 & LVD PX Series machines
- Group H tools for use on TC 190R, TC 200R, TC 500R, TC 600L
- Imperial thread taps and alternative fit available on request
- * For Pullmax 520, 530, 720, 730 machines, please use in conjunction with adapter assembly 62166

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