



**MULTI-TOOLS[®]
FOR
FINN-POWER[®]
MACHINES**



Strength. Performance. Innovation.

WHAT CAN MULTI-TOOLS

DO FOR YOU?

Expand Turret Capacity

Multi-Tools enable you to load the equivalent of 3, 8 or even 20 smaller tools in a single station – dramatically increasing your turret capacity.

Increase Tool Flexibility

Designed to achieve 360° rotation, a single Multi-Tool allows you to produce a variety of angles on each part with a simple rotation – offering greater flexibility with each set-up.

Reduce Set-Up Times

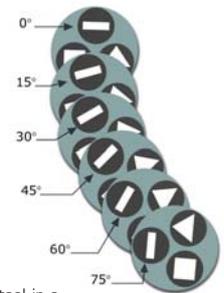
By making it possible to perform several punches with one set-up, the Multi-Tool reduces the number of tool changes your operators make in the course of a run – reducing downtime remarkably.

Accelerate Run Times

Performing multiple punches with each set-up speeds run times drastically – resulting in increasing thru-put and greater productivity.

Cut Tooling Costs

Bound to be the most functional tool on your punch press, the Multi-Tool eliminates the need to purchase volumes of special angle tooling for each run – significantly cutting tooling costs.



Indexing allows each individual tool in a Multi-Tool to achieve 360° punching operation.

MULTI-TOOL OR MULTIPLE TOOLS? YOU DECIDE.

Increased turret capacity. Fewer tool changes. Faster run times. Less tooling to purchase and maintain. With a single Multi-Tool you can produce the same part in less time and for less money than with several individual tools. **Isn't it time you considered a Multi-Tool?**



A single Multi-Tool made each punch in the part shown using one station.



Without a Multi-Tool the same part would require five individual tools, and stations, plus a significant amount of additional set-up time.

R-SERIES GIVES MULTI-TOOLS A NEW ANGLE.

R-SERIES MULTI-TOOL®



Reduce Tool Costs.

Wilson Tool adds a new dimension to the flexibility offered by multi-tools with the R-Series Multi-Tool® for Finn-Power machines. R-Series Multi-Tools allow fabricators to select a punch and an angle with a single multi-tool. With the R-Series Multi-Tool, punches can be rotated to any desired angle, thereby reducing overall tool costs.

Multiple Station Options.

R-Series Multi-Tools are available in two models. The 3-station MT3Ri uses HP Thick Turret B-size punches and provides index tooling capacity up to 31.75 mm diameter. The MT8Ri has 8 tools of up to 16 mm diameter. Both fit D-index stations and can punch at any angle between 0 and 360°.

Load Less. Punch More.

With the R-Series Multi-Tool, Wilson Tool engineers have designed an innovative product that reduces the hassles and headaches commonly associated with multi-tools. Compared to conventional multi-tools, the unique drop-in style allows punches to be loaded and unloaded quickly and easily. And with fewer moving parts, R-Series Multi-Tools requires less maintenance.

Long Lasting Durability and Performance.

Every R-Series Multi-Tool is engineered from the strongest available tool steel. Each tool is hardened and precision ground for longer life and greater reliability, resulting in fewer alignment problems and less downtime. The R-Series lubrication system is designed to deliver oil only to the punch being used.

Improve Wear Resistance with Optima®.

Punches for R-Series Multi-Tools are available with Wilson's exclusive Optima® coating. Developed by Wilson engineers, Optima provides a surface hardness, wear resistance and lubricity unmatched by any other coated or uncoated turret punch press tooling. The result is a longer tool life, more hits between sharpenings, reduced galling, better performance and less downtime.

Contact your local sales representative or visit www.wilsontool.com today for more information.



Strength. Performance. Innovation.

www.wilsontool.com



MT3Ri Punches, Strippers & Dies		
Description	Cat.No	Price
ASSEMBLY		
Upper and Lower Assembly	45293	
Upper Assembly	45398	
Lower Assembly	45295	
PUNCHES		
Round Punch Driver Assembly	35306	
Round	2581	
Shape Punch Driver Assembly	35296	
Shape	2586	
Punch Driver Only	35297	
Optima Add On®	-	
STRIPPERS		
Round	71490	
Shape	71490	
DIES		
Round Slug Hugger®*	10386	
Round Standard	71515	
Shape Slug Hugger®*	10386	
Shape Positive	71515	

*Slug Hugger dies must be ordered punch size plus clearance 2.49mm min. dia. on rounds 1.52mm min. width on shapes 0.15mm min. clearance (patented). Slug Hugger 2 available on request.



MT8Ri Punches, Strippers & Dies		
Description	Cat.No	Price
ASSEMBLY		
Upper and Lower Assembly	45292	
Upper Assembly	45395	
Lower Assembly	45294	
PUNCHES		
Round	06835	
Shape	06836	
Optima Add On®	-	
STRIPPERS		
Round	00474	
Shape	00473	
DIES		
Round Slug Hugger®*		
12.7mm max punch dia.	06173	
>12.7mm punch dia.	06177	
Round Standard		
12.7mm max punch dia.	06162	
>12.7mm punch dia.	06164	
Shape Slug Hugger®*		
12.7mm max 'A' dim.*	06175	
>12.7mm 'A' dim.	06179	
Shape Positive		
12.7mm max 'A' dim.*	06163	
>12.7mm 'A' dim.	06165	
Shape Negative		
12.7mm max 'A' dim.*	06174	
>12.7mm 'A' dim.	06178	

*Slug Hugger dies must be ordered punch size plus clearance 2.49mm min. dia. on rounds 1.52mm min. width on shapes 0.15mm min. clearance (patented). Slug Hugger 2 available on request.

MT8i Punches, Strippers & Dies		
Description	Cat.No	Price
ASSEMBLY		
Upper and Lower Assembly	45276	
Upper Assembly	45244	
Lower Assembly	45245	
PUNCHES		
Round	06835	
Shape	06836	
Optima Add On®	-	
STRIPPERS		
Round	00474	
Shape	00473	
DIES		
Round Slug Hugger®*		
12.7mm max punch dia.	06173	
>12.7mm punch dia.	06177	
Round Standard		
12.7mm max punch dia.	06162	
>12.7mm punch dia.	06164	
Shape Slug Hugger®*		
12.7mm max 'A' dim.*	06175	
>12.7mm 'A' dim.	06179	
Shape Positive		
12.7mm max 'A' dim.*	06163	
>12.7mm 'A' dim.	06165	
Shape Negative		
12.7mm max 'A' dim.*	06174	
>12.7mm 'A' dim.	06178	

*Slug Hugger dies must be ordered punch size plus clearance 2.49mm min. dia. on rounds 1.52mm min. width on shapes 0.15mm min. clearance (patented). Slug Hugger 2 available on request.

MT20i Punches, Strippers & Dies		
Description	Cat.No	Price
ASSEMBLY		
Upper and Lower Assembly	45277	
Upper Assembly	45246	
Lower Assembly	45119	
PUNCHES		
Round	06838	
Shape	06839	
Optima Add On®	-	
STRIPPERS		
Round	06829	
Shape	35079	
DIES		
Round Slug Hugger®*	06185	
Round Standard	06081	
Shape Slug Hugger®*	06191	
Shape Positive	06149	
Shape Negative	06190	

*Slug Hugger dies must be ordered punch size plus clearance 2.49mm min. dia. on rounds 1.52mm min. width on shapes 0.15mm min. clearance (patented). Slug Hugger 2 available on request.



REPLACEMENT PARTS

MT 12-8		
Description	Cat.No	Price
PUNCHES		
Round	06080	
Optima Add On®	-	
STRIPPERS		
Round	06079	
DIES		
Round Slug Hugger®*	06185	
Round Standard	06081	

MT 20-8 & MT 24-8		
Description	Cat.No	Price
PUNCHES		
Round	06080	
Shape	06147	
Optima Add On®	-	
STRIPPERS		
Round	06146	
Shape	06148	
DIES		
Round Slug Hugger®*	06185	
Round Standard	06081	
Shape Slug Hugger®*	06191	
Shape Positive	06149	
Shape Negative	06190	

MT 6-16 & MT 10-16		
Description	Cat.No	Price
PUNCHES		
Round	06075	
Shape	06076	
Optima Add On®	-	
STRIPPERS		
Round	06073	
Shape	06074	
DIES		
Round Slug Hugger®*	06187	
Round Standard	06077	
Shape Slug Hugger®*	06193	
Shape Positive	06078	
Shape Negative	06192	

MT 6-24 & MT 8-24		
Description	Cat.No	Price
PUNCHES		
Round	06150	
Shape	06153	
Optima Add On®	-	
STRIPPERS		
Round	06151	
Shape		
19.05mm max 'A' dim.	06827	
>19.05mm 'A' dim.	06154	
DIES		
Round Slug Hugger®*	06189	
Round Standard	06152	
Shape Slug Hugger®*		
19.05mm max 'A' dim.	06831	
>19.05mm 'A' dim.	06195	
Shape Positive		
19.05mm max 'A' dim.	06828	
>19.05mm 'A' dim.	06155	
Shape Negative		
19.05mm max 'A' dim.	06830	
>19.05mm 'A' dim.	06194	

Type Code	Description
MT 6-16	
└───┬───┬───	Maximum "A" Dimension of punch (mm)
└───┬───┬───	Number of Stations in the holder
└───┬───┬───	Multi-Tool

Notes
*Slug Hugger dies must be ordered punch size plus clearance 2.49mm min. dia. on rounds 1.52mm min. width on shapes 0.15mm min. clearance (patented). Slug Hugger 2 available on request.

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PRECISION TOOLING. UNBEATABLE PERFORMANCE.

For more than 40 years, Wilson Tool International® has provided industry-leading tooling solutions that enhance the performance of sheet metal fabricators and stampers worldwide.

The three divisions of Wilson Tool — Punching, Press Brake and Stamping — represent the most comprehensive line of tooling systems and accessories available. Our ability to consistently provide innovative, high quality products that outlast and outperform the competition is why the world's most successful fabricators rely upon Wilson Tool tooling systems.

A knowledgeable global sales force, multilingual customer support staff, same-day shipping and extensive distribution network are just a few of the benefits that keep our customers coming back time and again.

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