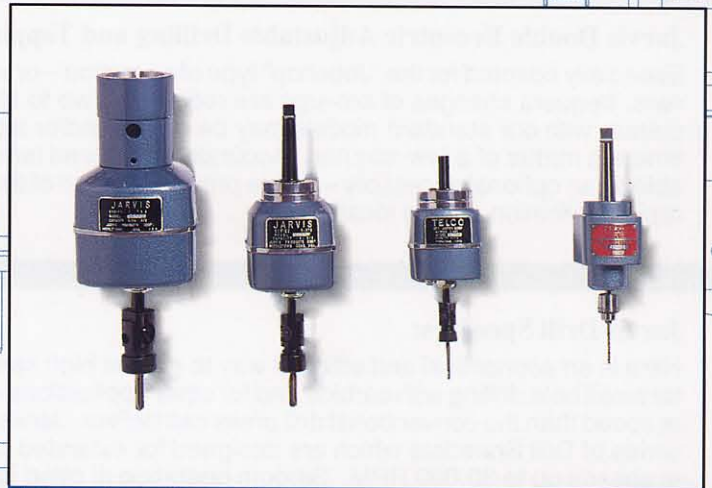


JARVIS

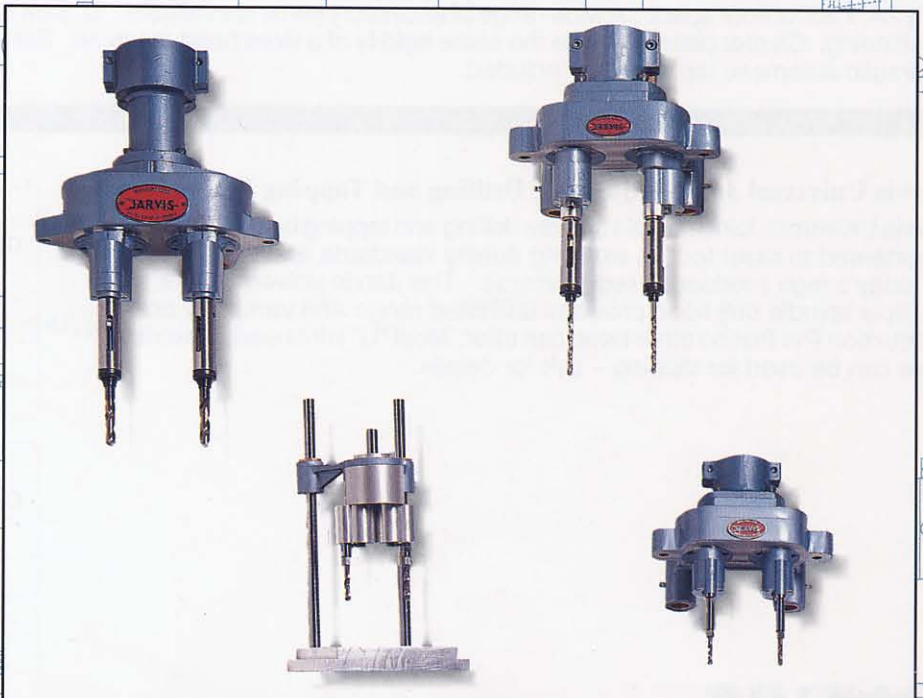
Drill Press Attachments



Universal Joint Adjustable Drilling & Tapping Heads



Tapping Attachments, Drill Speeders



Double Eccentric Adjustable Drilling & Tapping Heads

MANUFACTURER OF HIGH-PRECISION MACHINE TOOL ATTACHMENTS

Jarvis Tapping Attachments:

Available in a variety of models to suit a full range of work, Jarvis Tapping Attachments offer a number of features that contribute to fast production of high quality work. They can be fitted to virtually any make of model of drill press. All Jarvis tappers are torque driven and operate without pressure of the tap itself. They are lightweight, ruggedly constructed production tools that can take hard day-in, day-out use. These tappers will reduce tap breakage and produce more holes with a higher degree of accuracy. Precision helical gears provide smooth operation. All tappers feature precision rubberflex collets.

Capacity (rated in mild steel)	Model #
3/16"	3-187
1/2"	3-375
3/4"	3-750
1"	H-100
1-1/2"	H-150

Units available in 2:1 and 1:1 reverse ratios – with M.T. or J.T. drivers.

Jarvis Double Eccentric Adjustable Drilling and Tapping Heads:

Especially adapted for the "Jobshop" type of operation – or wherever short runs, frequent changes of set-ups are required. Two to six holes in any pattern with our standard models may be drilled and/or tapped. Set-up time is a matter of a few minutes. Accurately jig-bored templates – available as an optional accessory – insure precise location of the spindles and rapid duplication of hole locations.

Capacity	Model #	# Spindles
1/16" to 1/4"	LD Compact	2-3-4-6
1/16" to 3/8"	HD Compact	2-3-4-6
#1 to 3/8"	LD Master	2-3
#0 to 5/8"	HD Master	2-3-4-6

Jarvis Drill Speeders:

Here is an economical and efficient way to get the high speeds you need for small hole drilling with carbide and for other applications requiring higher speed than the conventional drill press can deliver. Jarvis produces two series of Drill Speeders which are designed for extended production use at speeds up to 30,000 RPM. Smooth operation at rated capacities without excessive heat is the result of precise manufacturing throughout. All gears are heat treated alloy steel.

Capacity	Model #	Max. RPM
#80 to 5/32"	9500	30,000
#0 to 1/4"	9500G	12,000

Jarvis Drill-King Multiple Spindle Drilling and Tapping Machines:

A complete self-contained drilling and tapping machine which represents the best machine tool buy on the market. It requires only 24" x 30" of floor space. A wide range of accessory items is available. "U" joint head provides unlimited versatility of spindle positioning. Cluster plates provide the same rigidity of a fixed head machine. Set-up and change-over in minutes. Powerful hydraulic automatic table feed is included.

Jarvis Universal Joint Adjustable Drilling and Tapping Heads:

Jarvis Universal Joint multiple spindle drilling and tapping heads have been engineered to meet today's exacting quality standards and the challenge of today's high production requirements. The Jarvis universal joint type multiple spindle drill head provides unlimited range and versatility on the production line that no other head can offer. Most "U" joint heads described here can be used for tapping – ask for details.

Round "U" Joint Heads		
Capacity Max.	# Spindles	Work Area
11/16"	7 or 9	5"
11/16"	9 or 13	8"
3/4"	9 or 13	10"
11/16"	19	14"

Rectangular "U" Joint Heads		
Capacity Max.	# Spindles	Work Area
11/16"	9 or 13 or 16	3" x 12"
11/16"	23	6" x 24"
11/16"	13 or 17	8" x 12"
11/16"	17	10" x 15"
11/16"	19	9" x 22"



Manufacturer of high precision machine tool attachments

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