



## Catalogue for

Code Number	Description	Notes	
6-0998	Taig Platinum Jewellers Lathe Package	<p>Taig Micro Lathe II fully assembled and includes:</p> <ul style="list-style-type: none"> <li>• Headstock and WW spindle</li> <li>• Headstock and tailstock risers - provides a 6 inch swing</li> <li>• 3 Jaw 3/4" diameter self-centering Scroll Chuck (steel body) with reversible aluminium soft jaws 3/4-16 thread</li> <li>• 4 Jaw 3/4" diameter independent Scroll Chuck (steel body) with reversible aluminium soft jaws 3/4-16 thread</li> <li>• 0-1/4" Jacobs drill chuck industrial quality 3/8-24 thread</li> <li>• Drilling tailstock lever operated 5/8" off set with dead center 3/8-24 thread for drill chucks</li> <li>• Polyurethane V-belt (established belt life of 5 000 hours) 12 1/2" flat length</li> <li>• 6 Step pulley for headstock spindle</li> <li>• Quick Change Tool Post with 4 holders</li> <li>• High quality cut off blade .040 x 1/2 inch HSS USA made</li> <li>• Specifically designed mounting board</li> <li>• Carriage depth stop</li> <li>• Chuck depth stop for workpiece in chuck</li> <li>• Lathe dog for turning between centers</li> <li>• Full circle soft jaw set for 3 jaw chuck</li> <li>• Face plate, 3/4" diameter, 3/4-16 thread mount</li> <li>• Face plate angle bracket set</li> <li>• Face plate for wood turning</li> <li>• Tool rest for wood turning</li> <li>• 6 Piece high speed steel tool bit set: left hand, right hand, 45 degree chamfer, round nose, boring bar, cut off.</li> <li>• Die holder for tailstock - accepts 13/16" and 1" die button dies</li> <li>• Slitting saw arbor; turns the lathe into a very small tablesaw</li> <li>• 0.032 x 2 1/2" High speed slitting saw to match</li> <li>• Needle bearing centre spring loaded fits in tailstock will work at high speed without burning</li> <li>• Grinding wheel arbor; turns the lathe into a very small bench grinder useful for sharpening of tool bits and drills</li> <li>• Grinding wheel to match</li> <li>• Steady rest</li> <li>• Milling attachment mounts directly on the crossslide (2 x 3 3/4" table) adds a third axis to the lathe (z axis)</li> <li>• Radius turner - turns ball ends on rods</li> <li>• Top slide; mounts directly on the crossslide for cutting tapers and tapered bores in the work piece</li> <li>• "The Taig Lathe" comprehensive handbook by Tony Jeffree</li> <li>• 240V DC Variable speed motor (0 to 2,400 rpm)</li> <li>• 2 Step pulley for motor spindle</li> <li>• Motor mounting bracket for headstock</li> <li>• Mounting bracket spacer</li> <li>• Slimline spindle wrench for changing chucks and arbors</li> <li>• Calico dust cover</li> </ul>	
	<b>Retail price:</b> \$2,799.00		
	<b>Weight (kg):</b> 20.00		
<b>Recommended Retail Price: \$3,510</b>			
6-0999	Taig Platinum Lathe Package	<p>Taig Micro Lathe II fully assembled and includes:</p> <ul style="list-style-type: none"> <li>• Headstock and standard spindle</li> <li>• Headstock and tailstock risers - provides a 6 inch swing</li> <li>• 3 Jaw 3/4" diameter self-centering Scroll Chuck (steel body) with reversible aluminium soft jaws 3/4-16 thread</li> <li>• 4 Jaw 3/4" diameter independent Scroll Chuck (steel body) with reversible aluminium soft jaws 3/4-16 thread</li> <li>• 0-1/4" Jacobs drill chuck industrial quality 3/8-24 thread</li> <li>• Drilling tailstock lever operated 5/8" off set with dead center 3/8-24 thread for drill chucks</li> <li>• Polyurethane V-belt (established belt life of 5 000 hours) 12 1/2" flat length</li> <li>• 6 Step pulley for headstock spindle</li> <li>• Quick Change Tool Post with 4 holders</li> <li>• High quality cut off blade .040 x 1/2 inch HSS USA</li> </ul>	
	<b>Retail price:</b> \$2,499.00		
	<b>Weight (kg):</b> 20.00		

- made
- Specifically designed mounting board
  - Carriage depth stop
  - Chuck depth stop for workpiece in chuck
  - Lathe dog for turning between centers
  - Collet set: 1/8" 5/32" 3/16" 7/32" 1/4" 9/32" 5/16" 1 blank
  - Full circle soft jaw set for 3 jaw chuck
  - Face plate, 3/4" diameter, 3/4-16 thread mount
  - Face plate angle bracket set
  - Face plate for wood turning
  - Tool rest for wood turning
  - 6 Piece high speed steel tool bit set: left hand, right hand, 45 degree chamfer, round nose , boring bar, cut off.
  - Die holder for tailstock - accepts 13/16" and 1" die button dies
  - Slitting saw arbor; turns the lathe into a very small tablesaw
  - 0.032 x 2 1/2" High speed slitting saw to match
  - Needle bearing centre spring loaded fits in tailstock will work at high speed without burning
  - Grinding wheel arbor; turns the lathe into a very small bench grinder useful for sharpening of tool bits and drills
  - Grinding wheel to match
  - Steady rest
  - Milling attachment mounts directly on the crossslide (2 x 3 3/4" table) adds a third axis to the lathe (z axis)
  - Radius turner - turns ball ends on rods
  - Top slide; mounts directly on the crossslide for cutting tapers and tapered bores in the work piece
  - "The Taig Lathe" comprehensive handbook by Tony Jeffree
  - 240V DC Variable speed motor (0 to 2,400 rpm)
  - 2 Step pulley for motor spindle
  - Motor mounting bracket for headstock
  - Mounting bracket spacer
  - Slimline spindle wrench for changing chucks and arbors
  - Calico dust cover

Recommended Retail Price: \$3,140

6-1000 Taig Gold Lathe Package

**Retail price:** \$1,789.00

**Weight (kg):** 18.00

- Taig Micro Lathe II fully assembled and includes:
- 3 Jaw 3/4" diameter self-centering Scroll Chuck (steel body) with reversible aluminum soft jaws 3/4-16 thread
  - 0-1/4" Jacobs drill chuck commercial quality 3/8-24 thread
  - Drilling tailstock lever operated 5/8" off set with dead center 3/8-24 thread for drill chucks
  - Polyurethane V-belt (established belt life of 5 000 hours) 12 1/2" flat length
  - 6 Step pulley for headstock spindle
  - Tool post
  - Specifically designed mounting board
  - Carriage depth stop • Chuck depth stop for workpiece in chuck
  - Lathe dog for turning between centers
  - Collet set: 1/8" 5/32" 3/16" 7/32" 1/4" 9/32" 5/16" 1 blank
  - Full circle soft jaw set for 3 jaw chuck
  - 6 Piece high speed steel tool bit set: left hand, right hand, 45 degree chamfer, round nose , boring bar, cut off. Box no longer included.
  - Slitting saw arbor; turns the lathe into a very small tablesaw
  - 0.032 x 2 1/2" High speed slitting saw to match
  - Needle bearing centre spring loaded fits in tailstock will work at high speed without burning
  - T-Bar cut off tool height adjustable
  - Grinding wheel arbor; turns the lathe into a very small bench grinder useful for sharpening of tool bits and drills
  - Grinding wheel to match
  - Milling attachment mounts directly on the crossslide (2 x 3 3/4" table) adds a third axis to the lathe (z axis)
  - Top slide; mounts directly on the crossslide for cutting tapers and tapered bores in the work piece
  - "The Taig Lathe" comprehensive handbook by Tony Jeffree
  - 240V DC Variable speed motor (0 to 2,400 rpm)
  - 2 Step pulley for motor spindle
  - Motor mounting bracket for headstock
  - Mounting bracket spacer
  - Calico dust cover



Recommended Retail Price: \$2,215

6-1001 Taig Silver Lathe Package

**Retail price:** \$1,449.00

**Weight (kg):** 18.00

- Taig Micro Lathe II fully assembled and includes:
- 3 Jaw 3/4" diameter self-centering Scroll Chuck (steel body) with reversable aluminum soft jaws 3/4-16 thread.
  - 0-1/4" Jacobs drill chuck, commercial quality 3/8-24 thread.
  - Drilling tailstock, lever operated 5/8" off set with dead center, 3/8-24 thread for drill chucks
  - Polyurethane V-belt (established belt life of 5,000 hours), 12 1/2" flat length
  - 6 Step pulley for headstock spindle
  - Tool post
  - Specifically designed mounting board
  - Carriage depth stop
  - Chuck depth stop for workpiece in chuck
  - Lathe dog for turning between centers
  - Collet set: 1/8", 5/32", 3/16", 7/32", 1/4", 9/32", 5/16", 1 blank
  - 6 Piece high speed steel tool bit set: 1 each of left hand, right hand, 45 degree chamfer, round nose, boring bar, cut off tool bits
  - Needle bearing centre
  - "The Taig Lathe" comprehensive handbook by Tony Jeffrees
  - 240V DC Variable speed motor (0 to 2,400 rpm)
  - 2 Step pulley for motor spindle
  - Motor mounting bracket for headstock
  - Mounting bracket spacer
  - Calico dust cover



Recommended Retail Price: \$1,808

6-1002 Taig Bronze Lathe Package

**Retail price:** \$1,295.00

**Weight (kg):** 12.00

- Taig Micro Lathe II fully assembled and includes:
- 3 Jaw chuck
  - 1/4" Jacobs chuck with Drilling tailstock
  - Pulley belt
  - 6 Step pulley for headstock spindle
  - Tool post
  - Specifically designed mounting board
  - Carriage depth stop
  - "The Taig Lathe" comprehensive handbook by Tony Jeffrees
  - 240V DC Variable speed motor
  - 2 Step pulley for motor spindle
  - Motor mounting bracket for headstock
  - Mounting bracket spacer
  - Calico dust cover



Recommended Retail Price: \$1,604

6-1019 Taig Micro Lathe Package Kit

**Retail price:** \$825.00

**Weight (kg):** 5.00

Taig Micro Lathe II Package Kit:  
tool post, carriage depth stop, 6 step pulleys and belt, 3 jaw chuck and lever operated drilling tailstock and 1/4" (6.5mm) Jacobs chuck on a 15" bed.

Recommended Retail Price: \$852.50

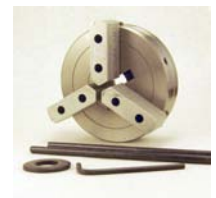





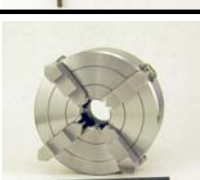





6-1050 3 Jaw Self Centering Chuck

**Retail price:** \$229.00

**Weight (kg):** 1.40

3 Jaw 3/4" diameter self-centering Scroll Chuck (steel body) with reversable aluminum soft jaws 3/4-16 thread. This is a simple three jaw chuck, a lever inserted in the chuck body moves the jaws open and closed, guided by an internal scroll. Unlike most small lathe chucks, it has aluminum soft chuck jaws. For general use, a small washer (supplied) is held in the back of the chuck jaws to take up scroll backlash, and the jaws are bored to run true. Any three jaw chuck will never be without runout at all possible diameters, due to variabilities in wear on the scroll mechanism. It will run exactly true at the diameter that the jaws are bored out to. Thus for repetitive chucking work, the chuck can be bored for that size and be just as accurate as a collet chuck. Also steps can be machined for larger work, discs and the like. They can even be drilled and tapped for stops, or hold downs for odd shaped work. Extra Jaws are available, as are "full circle" or "pie" jaws which can be used for holding thin, delicate disc shapes with minimal distortion from clamping pressure. Included in Taig Platinum, Taig Gold, Taig Silver and Taig










Code Number	Description	Notes	
			Bronze
6-1050A	3 Jaw Self Centering Chuck With 1-8 Thre	3 Jaw 3-1/4" dia. self centering scroll chuck (steel body) with reversable aluminum soft jaws 1"-8 thread.	
	<b>Retail price:</b> \$239.00		
	<b>Weight (kg):</b> 1.40		
6-1060	4 Jaw Self Centering Chuck	4 Jaw 3 1/4" diameter self centering scroll chuck (steel body) with reversible aluminium soft jaws 3/4-16 thread. For woodworking and production chucking of square stock. It uses the same soft jaws as the 3 jaw chuck, and can be bored or turned for special workholding.	
	<b>Retail price:</b> \$259.00		
	<b>Weight (kg):</b> 1.40		
6-1060A	4 Jaw Self Centering Chuck With 1-8 Thre	4 Jaw 3 1/4" dia. self centering scroll chuck (steel body) with reversable aluminum soft jaws 1"-8 thread.	
	<b>Retail price:</b> \$269.00		
	<b>Weight (kg):</b> 1.40		
6-1030	4 Jaw Independent Chuck	The 4 Jaw 3 1/4" diameter independent chuck (steel body) with reversible heat treated steel jaws 3/4-16 thread. is the most versatile chuck. It can hold round stock with absolute accuracy when used in conjunction with a dial indicator, can hold stock eccentric to it's center for making eccentrics, can chuck square and rectangular stock, for turning and facing, often faster than a mill could accomplish it. The jaws are reversable and capable of a wide range of grip. If you can only buy one chuck, get this one instead of the 3 jaw chuck.	
	<b>Retail price:</b> \$249.00		
	<b>Weight (kg):</b> 1.40		
6-1051	Blank Soft Jaw Set For 3 Jaw Chuck	Extra jaws for the 6-1050 3 Jaw Chuck for replacement or special fixturing.	
	<b>Retail price:</b> \$24.90		
	<b>Weight (kg):</b> 0.20		
6-1052	Full Circle Soft Jaw Set For 3 Jaw Chuck	Used for holding thin, delicate disc shapes with minimum distortion from clamping pressure. Jaws are bored to whatever diameter is useful. Included in Taig Platinum and Taig Gold	
	<b>Retail price:</b> \$32.00		
	<b>Weight (kg):</b> 0.30		
6-1090	1/4 Jacobs Drill Chuck 3/8 24thd	<b>INDUSTRIAL QUALITY</b> An accurate rugged 0 to 1/4" capacity jacobs chuck, for the most demanding small work.	
	<b>Retail price:</b> \$129.00		
	<b>Weight (kg):</b> 0.40		
6-1091	1/4 Jacobs Drill Chuck 3/8 24thd	<b>COMMERCIAL QUALITY</b> While not quite as rugged as the industrial quality chuck, the commercial quality chuck will hold drills in their range accurately. These are the chucks most commonly used on electric drills.	
	<b>Retail price:</b> \$37.30		
	<b>Weight (kg):</b> 0.40		
6-1092	1/16-3/8 Jacobs Drill Chuck 3/8 24thd	<b>COMMERCIAL QUALITY</b> While not quite as rugged as the industrial quality chuck, the commercial quality chuck will hold drills in their range accurately. These are the chucks most commonly used on electric drills. Included in Taig Gold, Taig Silver and Taig Bronze	
	<b>Retail price:</b> \$37.30		
	<b>Weight (kg):</b> 0.40		






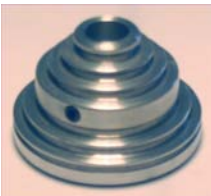
COMMERCIAL QUALITY

Code Number	Description	Notes	
6-1093	1/8-1/2 Jacobs Drill Chuck	While not quite as rugged as the industrial quality chuck, the commercial quality chuck will hold drills in their range accurately. These are the chucks most commonly used on electric drills.	
	<b>Retail price:</b> \$65.70		
	<b>Weight (kg):</b> 0.40		
6-1026	Depth Stop For Chuck	The depth stop mounts in the spindle bore, and is used to provide a stop for work when held in a chuck. This allows a number of pieces to be faced or turned in the same place, referencing off of the stop. Included in Taig Gold and Taig Silver	
	<b>Retail price:</b> \$17.10		
	<b>Weight (kg):</b> 0.20		
6-1034	Lathe Dog	A clamp style lathe dog for use in turning between centers. Included in Taig Platinum, Taig Gold and Taig Silver	
	<b>Retail price:</b> \$56.30		
	<b>Weight (kg):</b> 0.30		
6-1035	Face Plate 3 1/4 Dia 3/4 16thd Mount	The Face Plate is a 3.25" diameter steel disc which mounts on the headstock of the lathe. It has a t-slot running across the center of the face. Work can be held with home made hold downs, using either the t-slots, or by tapping holes in the faceplate.	
	<b>Retail price:</b> \$60.20		
	<b>Weight (kg):</b> 0.40		
6-1037	Face Plate 2 Dia Wood Turners	Used to mount blocks of wood to the lathe, they are undrilled, and may be drilled to suit the user.	
	<b>Retail price:</b> \$23.00		
	<b>Weight (kg):</b> 0.08		
6-1037-3H	Face Plate, 3 Holes, 2" Dia. (Wood Turne	This Face Plate is mainly used for wood turning. The Face Plate screws onto the headstock spindle and the 3 holes are used to attach the workpiece to the Face Plate.	
	<b>Retail price:</b> \$29.70		
	<b>Weight (kg):</b> 0.20		
6-1036	Face Plate Angle Bracket Set	Used for holding work to the faceplate, the angles are true right angles for all sorts of setup options.	
	<b>Retail price:</b> \$20.70		
	<b>Weight (kg):</b> 0.30		
6-1040	8 Piece Collet Set With Collet Closer	Collet sizes: 1/8", 5/32", 3/16", 7/32", 1/4", 9/32", 5/16" and one blank. The collet set is used for chucking small diameter rods of the diameters listed. The collet set allows speed and accuracy in those ranges. stock can be fed through the headstock into the collet for production work. They are also used for holding endmills, burrs and router bits in milling operations. Included in Taig Gold and Taig Silver	
	<b>Retail price:</b> \$113.90		
	<b>Weight (kg):</b> 0.06		
6-1041A	Collet 1/8 Inch		
	<b>Retail price:</b> \$18.90		
	<b>Weight (kg):</b> 0.01		
6-1041C	Collet 3/16 Inch		
	<b>Retail price:</b> \$8.90		

Code Number	Description	Notes	
			
	<b>Weight (kg):</b> 0.01		
6-1041D	Collet 7/32 Inch		
	<b>Retail price:</b> \$18.90		
	<b>Weight (kg):</b> 0.01		
6-1041E	Collet 1/4 Inch		
	<b>Retail price:</b> \$18.90		
	<b>Weight (kg):</b> 0.01		
6-1041F	Collet 9/32 Inch		
	<b>Retail price:</b> \$18.90		
	<b>Weight (kg):</b> 0.01		
6-1041G	Collet 5/16 Inch		
	<b>Retail price:</b> \$19.80		
	<b>Weight (kg):</b> 0.01		
6-1043	Collets 4 Blank	The blank collets are for making sizes not manufactured by Taig. They can be used advantageously in special operations and be modified to function as a headstock center, or a depth stop.	
	<b>Retail price:</b> \$13.50		
	<b>Weight (kg):</b> 0.05		
6-1042	Collet Closer		
	<b>Retail price:</b> \$20.70		
	<b>Weight (kg):</b> 0.02		
6-1038	Tool Rest 4 Swivel Joint Hgt Adj	A simple tool rest for hand turning wood or other materials on the Taig lathe.	
	<b>Retail price:</b> \$109.80		
	<b>Weight (kg):</b> 0.12		
6-1095	Toolbit Set 1/4 Inch Square Hss (6 Piece	A 6 piece set of 1/4 inch (6 mm) high speed steel tools. 1 x Left hand - for cutting away from the headstock 1 x Right hand - for cutting towards the headstock 1 x Camfer 45 degrees - for camfering the end of stock 1 x Round nose - for fine finishing cuts 1 x Boring bar - for boring holes to any diameter 1 x Cut off - for cutting off work	
	<b>Retail price:</b> \$113.40		
	<b>Weight (kg):</b> 0.12		
6-1096	Toolbit 1/4 Inch Square Hss Unground	For grinding your own tools	

Code Number	Description	Notes	
	<b>Retail price:</b> \$9.00		
	<b>Weight (kg):</b> 0.02		
6-1097A	Toolbit 1/4 Inch Square Hss Lefthand	For cutting away from the headstock	
	<b>Retail price:</b> \$22.50		
	<b>Weight (kg):</b> 0.02		
6-1097B	Toolbit 1/4 Inch Square Hss Righthand	For cutting towards the headstock	
	<b>Retail price:</b> \$22.50		
	<b>Weight (kg):</b> 0.02		
6-1097C	Toolbit 1/4 Inch Square Hss Camfer 45 De	For chamfering the end of stock	
	<b>Retail price:</b> \$22.50		
	<b>Weight (kg):</b> 0.02		
6-1097D	Toolbit 1/4 Inch Square Hss Round Nose	For fine finishing cuts	
	<b>Retail price:</b> \$22.50		
	<b>Weight (kg):</b> 0.02		
6-1097E	Toolbit 1/4 Inch Square Hss Boring Bar	For boring holes to any diameter	
	<b>Retail price:</b> \$22.50		
	<b>Weight (kg):</b> 0.02		
6-1097F	Toolbit 1/4 Inch Square Hss Cut Off	For cutting off work	
	<b>Retail price:</b> \$22.50		
	<b>Weight (kg):</b> 0.02		
6-1097G	Toolbit 1/4 Inch Square Carbide		
	<b>Retail price:</b> \$24.30		
	<b>Weight (kg):</b> 0.02		
6-1173	T-Bar Cut Off Tool Hgt Adjustable	An excellent accessory! The all steel tool body mounts a t-section cutoff tool upside down. The slot is cut at an angle so that the tool can be adjusted to be exactly on center. It is used, like the back toolpost, behind the work. Very rigid.	
	<b>Retail price:</b> \$100.00		
	<b>Weight (kg):</b> 0.40		
6-1210	Radius Turning Attachment	The radius turning tool will turn 1/2 ball ends on rods up to 3/4" diameter.	
	<b>Retail price:</b> \$98.10		

Code Number	Description	Notes	
			
	<b>Weight (kg):</b> 1.40		
6-1224	Fly Cutter (1-1/4 To 2-1/2 Dia)	The flycutter is a single point tool which sweeps a broad arc and mills surfaces flat with a fine finish.	
	<b>Retail price:</b> \$80.80		
	<b>Weight (kg):</b> 0.30		
200-CB04	Cut Off Blade 0.040" X 1/2" Hss	USA made high speed steel cut off blade to fit QCTP holders. 4 inches long. Can be resharpened many times.	
	<b>Retail price:</b> \$45.10		
	<b>Weight (kg):</b> 0.10		
6-1110	Slitting Saw Arbor 1/2 Shaft	1 inch diameter arbor that has a 3/4-16 thread. It screws directly on the headstock spindle and has a 1/2 inch lip on the end. The lip is what registers the slitting saw so that it runs concentric.	
	<b>Retail price:</b> \$21.90		
	<b>Weight (kg):</b> 0.15		
6-1110ER	Slitting Saw Arbor For Er16 Spindle	Slitting saw arbor with 3/8" shank used on ER16 spindle with 3/8" collet	
	<b>Retail price:</b> \$21.90		
	<b>Weight (kg):</b> 0.15		
6-1111	Slitting Saw 2 1/2 X 0.32 X 1/2 Hss	0.032 X 2 1/2 inch diameter high speed slitting saw	
	<b>Retail price:</b> \$46.85		
	<b>Weight (kg):</b> 0.20		
6-1120	Grinding Wheel Arbor	This turns your lathe into a very small bench grinder useful for minor sharpening of toolbits and drills. Be sure to cover every surface of the lathe when using this accessory as grit will damage the lathe. Included in Taig GOLD Lathe Package.	
	<b>Retail price:</b> \$24.20		
	<b>Weight (kg):</b> 0.15		
6-1122	Grinding Wheel Set	A set of three grinding wheels, along with the adapter, will fit the 6-1120 Grinding Wheel Arbor. Included in Taig GOLD Lathe Package.	
	<b>Retail price:</b> \$27.35		
	<b>Weight (kg):</b> 0.20		
6-1130	Arbor 1 Inch Dia Blank Tapped 8-32	This blank arbor is tapped 8-32 in the center and provided with a matching washer. It can be machined to perform a myriad of workholding tasks and is easily made into a saw grinding or milling arbor. Made of free-machining steel for easy turning.	
	<b>Retail price:</b> \$15.25		
	<b>Weight (kg):</b> 0.15		
6-1132	Arbor 1 Inch Dia Blank Untapped	This is similar to 6-1130 but is untapped and can be easily machined to make arbors endmill holders flycutters and similar accessories.	
	<b>Retail price:</b> \$10.20		

Code Number	Description	Notes	
			
	<b>Weight (kg):</b> 0.20		
6-1140	Arbor For 1mt Drill Chuck	By mounting this arbor on the headstock drill chucks may be held on the Taig for drilling work mounted on the crossslide or milling attachment and for using small burs and buffs like a polishing lathe.	
	<b>Retail price:</b> \$42.55		
	<b>Weight (kg):</b> 0.20		
6-1140ER	Arbor For 1mt Drill Chuck For Er16 Spind	Drill chuck arbor (3/8-24 thread) with 3/8" shank, attaches Jacobs chucks to ER headstock spindle using a 3/8" ER16 collet	
	<b>Retail price:</b> \$42.55		
	<b>Weight (kg):</b> 0.20		
6-1150	Drilling Tailstock Lever Op 5/8 Offset	A lever action (quicker than a screw feed) tailstock, which has an integral dead center, and a 3/8-24 thread for drill chucks. The tailstock may be offset for turning tapers, and the adjustment can be used to align the tailstock as well.	
	<b>Retail price:</b> \$179.00		
	<b>Weight (kg):</b> 2.00		
6-1151	Needle Bearing Center, Spring Loaded	Quickly replacing the ordinary tailstock ram, the live center will work at high speeds without burning (as the dead center may do at high speeds). It is spring loaded so that work may be quickly replaced, and that pressure can be adjusted. It can also be used as a tapping guide.	
	<b>Retail price:</b> \$59.00		
	<b>Weight (kg):</b> 0.40		
6-1152	Die Holder	For making threads on studs and shafts, the die holder aligns the die with the work, so that reasonably concentric threads can be cut by hand. It rides along a shaft which mounts to the tailstock ram.	
	<b>Retail price:</b> \$59.90		
	<b>Weight (kg):</b> 0.15		
6-1159	V-Belt 12-1/2 Inch Flat	For mounting motor behind and to the left of the lathe. Also used on the Taig Milling machine. Included in Taig Gold, Taig Silver and Taig Bronze	
	<b>Retail price:</b> \$28.10		
	<b>Weight (kg):</b> 0.20		
6-1160	V-Belt 20 Inch Flat	For mounting motor directly behind the lathe	
	<b>Retail price:</b> \$28.10		
	<b>Weight (kg):</b> 0.20		
6-1162	Pulley Wheel Single 6 Step, 5/8 Inch Sha	This pulley wheel fits the head stock shaft for lathes and mills.	
	<b>Retail price:</b> \$49.50		
	<b>Weight (kg):</b> 0.15		
6-1163	Pulley Wheel Single 6 Step, 1/2 Inch Sha		
	<b>Retail price:</b> \$49.50		

Code Number	Description	Notes	
			
	<b>Weight (kg):</b> 0.15		
6-1170	Tool Post To Hold 1/4 Inch Toolbits	Having an extra tool post means that you can leave bits shimmed to the perfect height and simply swap toolposts to change tools - a great convenience. Included in Taig Gold, Taig Silver and Taig Bronze	
	<b>Retail price:</b> \$17.90		
	<b>Weight (kg):</b> 0.10		
6-1171	Rear Tool Post	The easiest way to part work off on the lathe as the back toolpost creates a more rigid mounting due to the physics of a dovetail slide. Also for production work one can use both toolposts turning and parting without stopping the lathe.	
	<b>Retail price:</b> \$18.90		
	<b>Weight (kg):</b> 0.10		
200-QCTPT1	Quick Change Tool Post And 4 Holders For	Quick Change Tool Post for Taig Micro II Lathe <ul style="list-style-type: none"> <li>• comes with 4 holders (2x standard holder for 1/4" to 1/2" square tools, 1x boring bar holder for 3/8" round tools, and 1x cut off blade holder for 1/2" blade)</li> <li>• Two dovetails so you can switch from turning to boring/facing without any tools or changes to your setup</li> <li>• Machined from billet 6061 T6 Aluminium</li> <li>• Hard Anodised for durability and appearance</li> <li>• Inline handle for added strength</li> <li>• No tools required to change bits</li> <li>• Additional tool holders available</li> <li>• Optional 1/2" boring holder available</li> </ul> Note that Taig does not provide a branded product like this. This is an excellent addition to the Taig Micro Lathe II. Recommended Retail Price: \$289	
	<b>Retail price:</b> \$189.00		
	<b>Weight (kg):</b> 0.60		
200-QCTH1	Qc Std Holder For 1/4 - 1/2 Inch Square	Quick Change Holder for 1/4" to 1/2" square tools used with the Quick Change Tool Post	
	<b>Retail price:</b> \$44.60		
	<b>Weight (kg):</b> 0.20		
200-QCTH2	Qc Boring Bar Holder For 3/8" Round Tool	Quick Change Boring Bar Holder for 3/8" round tools used with the Quick Change Tool Post	
	<b>Retail price:</b> \$54.20		
	<b>Weight (kg):</b> 0.20		
200-QCTH4	Qc Boring Bar Holder For 1/2 Inch Round	Quick Change Boring Bar Holder for 1/2" round tools used with the Quick Change Tool Post	
	<b>Retail price:</b> \$63.75		
	<b>Weight (kg):</b> 0.20		
200-QCTH3	Qc Cut Off Blade Holder For 1/2 Inch Bla	Quick Change Cut Off Blade Holder for 1/2" blade used with the Quick Change Tool Post	
	<b>Retail price:</b> \$63.75		
	<b>Weight (kg):</b> 0.20		
200-QCTH5	Qc Blank 1x1 Holder Silver	Quick Change Blank 1 x 1 Holder Silver (Dovetail and Height Adjust only and is left unanodised so you can machine any custom tool holder you desire) used with the Quick Change Tool Post	
	<b>Retail price:</b> \$38.25		

Code Number	Description	Notes	
			
	<b>Weight (kg):</b> 0.20		
200-QCRMT1	Qctp Taig Riser Adapter	This riser is needed when the Taig headstock has the headstock riser accessory installed.	
	<b>Retail price:</b> \$48.40		
	<b>Weight (kg):</b> 0.20		
6-1250	Riser Block Kit	The riser blocks raise the center up one inch, providing a greater turning radius. These are not to be used for heavy work, but perform well making wheels, gear blanks and similar forms. they can also be modified to make accessories which clamp to the bed, or to mount the headstock to other machines.	
	<b>Retail price:</b> \$103.50		
	<b>Weight (kg):</b> 1.50		
6-1251	Riser Block For Tailstock	Can also be used on the mill to get an extra inch of swing.	
	<b>Retail price:</b> \$83.00		
	<b>Weight (kg):</b> 1.00		
6-1200	Top Slide (Compound)	A slide which mounts on top of the crossslide that can be set to travel at any angle for cutting tapers and tapered bores in the workpiece. The toolbit mounts directly on top of the slide with a provided clamp. The compound can slip if heavy cuts are taken due to the mounting and a piece of thin typing paper between the compound and crossslide will generally prevent this. This slide can also be used for making custom machines and fixtures. Included in Taig GOLD Lathe Package.	
	<b>Retail price:</b> \$175.50		
	<b>Weight (kg):</b> 1.00		
6-1190	Steady Rest (3/32 To 1/2 Cap)	A simple plate with a bored hole, which mounts to the bed. Three brass fingers are adjustable to ride against the work, so that longer pieces can be faced and drilled without deflection.	
	<b>Retail price:</b> \$100.00		
	<b>Weight (kg):</b> 0.80		
6-1220	Milling Attachment (Mts 2-3/4 Table)	This is a vertical slide similar to the crossslide for adding a third axis to the Taig (z axis) Work can be mounted on the slide either with the simple vise blocks screws or hold downs and milling and drilling operations performed on it using the headstock to drive the tool. The milling attachment can be adapted to most smaller lathes and used for custom work. Included in Taig GOLD Lathe Package.	
	<b>Retail price:</b> \$249.00		
	<b>Weight (kg):</b> 1.60		
6-1310	Taig Slim Spindle Wrench	A slim form spanner used to tighten chucks onto the lathe and mill.	
	<b>Retail price:</b> \$25.85		
	<b>Weight (kg):</b> 0.50		
6-4000	Tuff Nut T-Nuts For Taig Lathe		
	<b>Retail price:</b> \$28.00		
	<b>Weight (kg):</b> 0.05		
6-4100	T-Slot Cleaner For Taig Lathe	TSlot Cleaner for Taig Lathe Laser machined from Delrin specifically for the Taig Lathe	

**Retail price:** \$16.50

**Weight (kg):** 0.02



6-5000 The Taig Lathe By Tony Jeffrees

**Retail price:** \$59.95

**Weight (kg):** 0.40

Tony Jeffree has filled a longstanding void in the documentation of the Taig lathe with his excellent book "The Taig Lathe". This is a book which will appeal to the complete novice as well as the advanced owner. Included in Taig GOLD Lathe Package, Taig SILVER Lathe Package, and Taig BRONZE Lathe Package



6-5001 Taig Microlathe Operations Basic Dvd

**Retail price:** \$49.50

**Weight (kg):** 0.10

Micro-Machining with the Taig Micro Lathe DVD  
 This educational film provides the viewer with an understanding of the capabilities of the Taig Mico Lathe II machine. This is ideal if you are thinking of buying this machine, or you have recently invested in one. Initial setup hints are discussed, during a thorough tour of the lathe and its basic components. This will be followed with a complete hands-on demonstration of all the basic machining operations possible on this tool. These will include:  
 Facing  
 Turning  
 Grooving  
 cut off or parting cuts  
 chamfering  
 center drilling  
 drilling  
 reaming  
 tappin;  
 thread cutting with a die  
 boring cuts  
 milling and much more!  
 Basic Taig Micro-Lathe Techniques  
 Running Time: Approximately two hours



6-5002 Taig Micro Lathe Advanced Operations Dvd

**Retail price:** \$59.90

**Weight (kg):** 0.10

See the Taig Micro-Lathe perform some of the most unorthodox machining techniques most thought were impossible. Learn how to make 60-50-40 hole indexing plates and how to use it on the Taig Micro Lathe. Get that tail stock set to within a few tenth in a couple of minutes with a simple shop made test bar and TDI. See a heavy-duty motorized cross slide drill rig that will perform any radial drilling as well as milling job. See a 50 division graduated dial being engraved with the use of a simple device.



Turn the Taig Micro Lathe into a miniature 3 in 1 machining center. Would you like a graduated carriage lead screw for your Taig? After viewing this DVD set, you will be able to make one in an evening. Learn to make and use several flex shaft milling and grinding units for both the cross slide and the vertical milling attachment. How about auto feed for the carriage and cross slide! These are just some of the fun subjects that will be covered in this new and unique production Advanced Taig Micro-Lathe Micro machining techniques.

Running Time: Approximately four hours

6-5003 Grinding Lathe Toolbits Dvd

**Retail price:** \$39.95

**Weight (kg):** 0.10

Here we cover all basic grinding techniques in order to produce a professional lathe tool bit. We will learn about the basic 6" grinder and what to look for. We will make a basic left cutting bit as well as a many others to included the 60 degree threading bit, grind a radius tip, and lots of other tools. By avoiding the mistakes often encountered by reading about it, view the author and follow the steps bysteps processes to create perfect faceted tool bits.



Running time 1 hour

6-5004 Making Gears The Easy Way Dvd

Have you forgone the pleasure of building a small, geared engine simply because the thought of having to cut your own gears brings a shiver down your metalworking spine? Even if you can muster up the nerve, you realize that so

**Retail price:** \$54.90

**Weight (kg):** 0.10

called involute gear cutters cost an arm and a leg. You next need a set of eight cutters to enable you to cut the entire range of teeth for 12 to infinite rack. The cost in cutters alone can reach well over \$200 before you even begin thinking about arbors to hold them. It's no wonder many of us will simply go to the nearest gear vendor and put down \$50 -\$60 for a pair of small brass spur gears. In this video you will learn the secrets of the HOB. You will not only learn how to use a hob, but you will also learn how to build one from scratch right on your small- to medium-size lathe and small milling machine. For a cost of about \$3 in raw materials, you can make a hob that will not only enable you to easily make any number/tooth spur gear as well as a worm and worm gear. You will be amazed at how simple gear making can be! You can make any diemtral pitch hob by simply following the diemtral pitch chart that comes with the video. The video shows a 1/10" pitch spiral and straight hob being made and then used to make gears of various diameters. You will not need to compute anything. All basic diameters for gear blanks for gears of any numbers of teeth will also be included within the info sheets that come with the package. If you rather use a calculator to figure out diameters, easy formulas for that are also included. Once you have used a hob to cut a gear you will wonder why you would use anything else!!!

Running time: Four hours

6-5005 Milling Without A Milling Machine Dvd

**Retail price:** \$44.90

**Weight (kg):** 0.10

Are you tired of avoiding machine projects simply because you do not own or have access to a milling machine? Learn some of the secrets to successful milling techniques utilising your existing lathe as well as a drill press. I know what you must be thinking — this guy must be crazy!!! Milling on a drill press???? I, as well as none other than Rudy Kouhoupt, have been doing just that very thing for years now with entirely good results in finish as well as dimensional accuracy. You will also witness the Taig Micro Lathe being put through its paces milling a work piece held on the cross slide as well as with the vertical milling accessory. See the Taig with the externally mounted modified micro drill press to convert it into a miniature 3 in 1 machining center. See the 7 x 10 Minilathe in conjunction with the Taig vertical milling accessory performing milling cuts with hardly an effort. We finish the presentation with the 8" modified drill press performing milling on a rough block of stock held on a great little shop made milling vice. This is the only drill press with a micrometer operated locking spindle. See it being used and you too will marvel at its simplicity. After viewing this tape, you should be well on your way to the pleasures of milling without having to own a milling machine.

Running time: Approximately two hours

6-5006 Milling Machine And Its Uses Dvd

**Retail price:** \$64.90

**Weight (kg):** 0.10

This video was produced in 1999 as a result of the most ambitious project undertaken by the author. It features his shop-made model maker's variable speed milling machine. The video is a complete basic milling operations course but rather than boring the viewer with dozens of unrelated procedures, you get to see the author produce a dovetailed tool block for his quick change tool system he designed for the 7 x 10 variable speed mini-lathe.

Running time: Four hours

6-5009 Threading On The Lathe Dvd

**Retail price:** \$48.50

**Weight (kg):** 0.10

6-8000 Taig Micro Mill

GENERAL  
\* Height 543 mm (21 3/8 in)

**Retail price:** \$2,299.00

**Weight (kg):** 25.00

- \* Width 432 mm (17 in)
- \* Depth 425 mm (16 3/4 in)
- \* Weight 30 kg
- \* Maximum bearing runout 0.01 mm (0.0004 in)
- \* X axis dovetails 45 deg.
- \* Y axis dovetails 90 deg.
- \* Z axis steel box ways
- \* 1/2"-20 leadscrews on X,Y,& Z
- \* All lead screw drives have friction adjustable micrometer dials in .001 inch increments
- \* Pulley type std. 5/8 in. bore multi-step vee belt.
- \* Construction - Steel, hard anodized aluminum on all moving components, adjustable brass gibs, and precision ground steel ways hand lapped for long life and accuracy.



**CAPACITY**

- \* Travel in X axis 216 mm (8.5 in)
- \* Travel in Y axis 140 mm (5.5 in)
- \* Travel in Z axis 152 mm (6.0 in)
- \* Maximum Z-distance to table 9.0 in
- \* Z-Axis swivel 90 degrees
- \* 6 spindle speeds 525-5,200 RPM
- \* 6 spindle speeds 1,000-10,000 RPM (CR mill)
- \* Z axis column rotation up to 180 degrees
- \* Spindle head rotation 90 degrees

**SPINDLE (ER16 SPINDLE)**

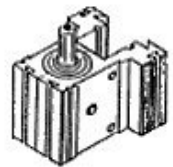
- \* Spindle Runout less than .0003
- \* Max spindle speed 10,000 RPM
- \* Sealed precision ball bearing
- \* Bearing OD 1.5748 in., ID 0.6692 in.
- \* Spindle nose 22mm X 1.5mm
- \* Spindle hole 0.406 in.
- \* Spindle ID taper 8 deg (16 deg included)
- \* Max. collet diameter 3/8 in.
- \* Pulley size 5/8 in. bore.
- \* Ball Bearings in all leadscrew bearing blocks

Delivery will take approximately 2 weeks.

6-200-60ER Taig Headstock And Er16 Spindle

**Retail price:** \$499.00

**Weight (kg):** 0.40



6-8001 Taig Micro Mill Long Bed

**GENERAL**

**Retail price:** \$2,497.00

**Weight (kg):** 28.00

- \* Height 543 mm (21 3/8 in)
- \* Width 432 mm (17 in)
- \* Depth 425 mm (16 3/4 in)
- \* Weight 30 kg
- \* Maximum bearing runout 0.01 mm (0.0004 in)
- \* X axis dovetails 45 deg.
- \* Y axis dovetails 90 deg.
- \* Z axis steel box ways
- \* 1/2"-20 leadscrews on X,Y,& Z
- \* All lead screw drives have friction adjustable micrometer dials in .001 inch increments
- \* Pulley type std. 5/8 in. bore multi-step vee belt.
- \* Construction - Steel, hard anodized aluminum on all moving components, adjustable brass gibs, and precision ground steel ways hand lapped for long life and accuracy.



**CAPACITY**

- \* Travel in X axis 241 mm (9.5 in)
- \* Travel in Y axis 140 mm (5.5 in)
- \* Travel in Z axis 152 mm (6.0 in)
- \* Maximum Z-distance to table 229 mm (9.0 in)
- \* Table dimensions 90 mm x 394 mm (3 1/2 x 15 1/2 in)
- \* Z-Axis swivel 90 degrees
- \* 6 spindle speeds 525-5,200 RPM
- \* 6 spindle speeds 1,000-10,000 RPM (CR mill)
- \* Z axis column rotation up to 180 degrees

Code Number	Description	Notes
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\* Spindle head rotation 90 degrees

SPINDLE (ER16 SPINDLE)

- \* Spindle Runout less than .0003
- \* Max spindle speed 10,000 RPM
- \* Sealed precision ball bearing
- \* Bearing OD 1.5748 in., ID 0.6692 in.
- \* Spindle nose 22mm X 1.5mm
- \* Spindle hole 0.406 in.
- \* Spindle ID taper 8 deg (16 deg included)
- \* Max. collet diameter 3/8 in.
- \* Pulley size 5/8 in. bore.
- \* Ball Bearings in all leadscrew bearing blocks

Delivery will take approximately 2 weeks.

6-8002	Taig Micro Mill Long Bed Plus
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GENERAL

**Retail price:** \$2,799.00

**Weight (kg):** 28.00

- \* Height 543 mm (21 3/8 in)
- \* Width 432 mm (17 in)
- \* Depth 425 mm (16 3/4 in)
- \* Weight 30 kg
- \* Maximum bearing runout 0.01 mm (0.0004 in)
- \* X axis dovetails 45 deg.
- \* Y axis dovetails 90 deg.
- \* Z axis steel box ways
- \* 1/2"-20 leadscrews on X,Y,& Z
- \* All lead screw drives have friction adjustable micrometer dials in .001 inch increments
- \* Pulley type std. 5/8 in. bore multi-step vee belt.
- \* Construction - Steel, hard anodized aluminum on all moving components, adjustable brass gibs, and precision ground steel ways hand lapped for long life and accuracy.



CAPACITY

- \* Travel in X axis 305 mm (12 in)
- \* Travel in Y axis 140 mm (5.5 in)
- \* Travel in Z axis 152 mm (6.0 in)
- \* Maximum Z-distance to table 229 mm (9.0 in)
- \* Table dimensions 90 mm x 467 mm (3 1/2 x 18 2/5 in)
- \* Z-Axis swivel 90 degrees
- \* 6 spindle speeds 525-5,200 RPM
- \* 6 spindle speeds 1,000-10,000 RPM (CR mill)
- \* Z axis column rotation up to 180 degrees
- \* Spindle head rotation 90 degrees

SPINDLE (ER16 SPINDLE)

- \* Spindle Runout less than .0003
- \* Max spindle speed 10,000 RPM
- \* Sealed precision ball bearing
- \* Bearing OD 1.5748 in., ID 0.6692 in.
- \* Spindle nose 22mm X 1.5mm
- \* Spindle hole 0.406 in.
- \* Spindle ID taper 8 deg (16 deg included)
- \* Max. collet diameter 3/8 in.
- \* Pulley size 5/8 in. bore.
- \* Ball Bearings in all leadscrew bearing blocks

Delivery will take approximately 2 weeks.

6-9000	Taig Cnc Mill 2000
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**Retail price:** \$6,479.00

**Weight (kg):** 55.00

Machine Features:  
Stepping Resolution 0.000125 in.  
Mechanical repeatability 0.0005 in.  
Spindle Speed 1100 - 11000 RPM  
Travel: X = 9", Y = 5.75", Z = 6"  
Rapid Travel of 30 in/min.  
Universal Standard G-Code import.  
Plugs directly into computer printer port.  
Precision Mechanics.  
Box way Z-axis assembly with ground steel plate and tapered brass gib.  
Adjustable tapered brass gib on X-axis.  
Ground steel sliding ways with adjustable brass gib.  
Hard anodized aluminum table.  
1/2 inch 20 pitch Cr-Mo leadscrews with adjustable split bronze nuts on all axes.



**Control Features**  
 Advanced Digital Sync Lock Servo (DSL) control using the latest microcontroller chip technology.  
 High resolution 1600 cpr encoders.  
 High power electronic chopper drive amplifier.  
 Standard computer parallel printer port input.  
 4th axis amplifier and port.  
 Input/Output port.  
 Spindle on/off (M3/M5) and Aux on/off (M8/M9) relay control module.

**Software Features**  
 Custom Windows XP Mach 3 control interface.  
 2D or 3D Graphic Part Display Window.  
 Complete G-code set of ALL G-codes.  
 Complete M-code set.  
 Import of standard DXF file formats.  
 Import of standard HPGL file formats.  
 Import of BMP and JPEG image files.  
 Custom Wizards containing 20+ common machining operations (Bolt holes, pocketing, thread milling, etc.)  
 3D Digitizing Probe Input.  
 Metric or Imperial measurement.

**Computer Requirements (not included)**  
 Windows XP computer with Pentium 1 GHz or higher processor required.  
 20 MB Hard Drive.  
 128 MB Ram.  
 Standard DB25 printer port output.

Please note that delivery may take up to 6 weeks.

6-9001	Taig Cnc Mill 2000 Long Bed
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**Retail price:** \$7,040.00

**Weight (kg):** 60.00

**Machine Features**  
 Position increment resolution 0.000125 in.  
 Mechanical repeatability 0.0005 in.  
 Powerful 1/4 HP continuous duty AC motor.  
 Spindle Speed 1100 - 11000 RPM  
 Heavy Duty and Precision ER-16 spindle assembly.  
 Travel: X = 12", Y = 5.5", Z = 6"  
 Rapid Traverse Speed (G00) up to 100 in/min.  
 Continuous Contouring Feedrate up to 60 in/min.  
 Precision Mechanics.  
 Box way Z-axis assembly with ground steel plate and tapered brass gib.  
 Adjustable tapered brass gib on X-axis.  
 Ground steel sliding ways with adjustable brass gib.  
 Hard anodized aluminum table.  
 1/2 inch 20 pitch Cr-Mo leadscrews with adjustable split bronze nuts on all axes.



**Control Features**  
 Advanced Digital Sync Lock Servo (DSL) control using the latest microcontroller chip technology.  
 High resolution 1600 cpr encoders.  
 High power electronic chopper drive amplifier.  
 Standard computer parallel printer port input.  
 4th axis amplifier and port.  
 Input/Output port.  
 Spindle on/off (M3/M5) and Aux on/off (M8/M9) relay control module.

**Software Features**  
 Custom Windows XP Mach 3 control interface.  
 2D or 3D Graphic Part Display Window.  
 Complete G-code set of ALL G-codes.  
 Complete M-code set.  
 Import of standard DXF file formats.  
 Import of standard HPGL file formats.  
 Import of BMP and JPEG image files.  
 Custom Wizards containing 20+ common machining operations (Bolt holes, pocketing, thread milling, etc.)  
 3D Digitizing Probe Input.  
 Metric or Imperial measurement.

**Computer Requirements (not included)**

Code Number	Description	Notes
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Windows XP computer with Pentium 1 GHz or higher processor required.  
 20 MB Hard Drive.  
 128 MB Ram.  
 Standard DB25 printer port output.

Please note that delivery may take up to 6 weeks.

6-8501 Taig Cnc-Ready Mill 2000 Long Bed Plus

**Retail price:** \$3,498.00

**Weight (kg):** 30.00



6-9003 Taig Cnc Mill 4000

**Retail price:** \$9,490.00

**Weight (kg):** 65.00



**Machine Features**  
 Position increment resolution 0.000125 in.  
 Mechanical repeatability 0.0005 in.  
 Powerful 1/4 HP continuous duty AC motor.  
 Spindle Speed 1,100 - 11,000 RPM  
 Heavy Duty and Precision ER-16 spindle assembly.  
 Travel: X = 305 mm (12 in), Y = 140 mm (5.5 in), Z = 152 mm (6 in)  
 Rapid Traverse Speed (G00) up to 100 in/min.  
 Continuous Contouring Feedrate up to 60 in/min.  
 Precision Mechanics.  
 Box way Z-axis assembly with ground steel plate and tapered brass gib.  
 Adjustable tapered brass gib on X-axis.  
 Ground steel sliding ways with adjustable brass gib.  
 Hard anodized aluminum table.  
 1/2 inch 20 pitch Cr-Mo leadscrews with adjustable split bronze nuts on all axes.

**Control Features**  
 Advanced Digital Sync Lock Servo (DSL) control using the latest microcontroller chip technology.  
 High resolution 1600 cpr encoders.  
 High power electronic chopper drive amplifier.  
 Standard computer parallel printer port input.  
 4th axis amplifier and port.  
 Input/Output port.  
 Spindle on/off (M3/M5) and Aux on/off (M8/M9) relay control module.

**Software Features**  
 Custom Windows XP Mach 3 control interface.  
 2D or 3D Graphic Part Display Window.  
 Complete G-code set of ALL G-codes.  
 Complete M-code set.  
 Import of standard DXF file formats.  
 Import of standard HPGL file formats.  
 Import of BMP and JPEG image files.  
 Custom Wizards containing 20+ common machining operations (Bolt holes, pocketing, thread milling, etc.)  
 3D Digitizing Probe Input.  
 Metric and Imperial measurement.  
 For further information about Mach3 software click here

**Feature Summary**  
 Complete system includes:  
 MicroMill with New Powerful 1/4 HP spindle motor.  
 Pulley set with drive belt.  
 3/16", 1/4" collets with collet closer  
 Rotary Table  
 3-Jaw Chuck  
 Tailstock  
 DSLS Electronic Control Driver Unit  
 Custom Windows XP Mach 3 software control interface.  
 4th Axis Amplifier and Port Included  
 Input/Output Port Included  
 200 oz-in. stepping motors with integral high resolution encoders  
 Printer cable, power cable  
 User's manual  
 1 Year system warranty

Computer Requirements (not included)

Windows XP computer with Pentium 1 GHz or higher processor required.  
 20 MB Hard Drive.  
 128 MB Ram.  
 Standard DB25 printer port output.  
 Delivery may take up to 6 weeks.

6-9002 Taig Cnc Mill 3000

**Retail price:** \$8,459.00

**Weight (kg):** 60.00

**Machine Features:**

- \* Position increment resolution 0.000125 in.
- \* Mechanical repeatability 0.0005 in.
- \* Powerful 1/4 HP continuous duty AC motor.
- \* Spindle Speed 1100 - 11000 RPM
- \* Heavy Duty and Precision ER-16 spindle assembly.
- \* Travel: X = 12", Y = 5.5", Z = 6"
- \* Rapid Traverse Speed (G00) up to 100 in/min.
- \* Continuous Contouring Feedrate up to 60 in/min.
- \* Precision Mechanics.
- \* Box way Z-axis assembly with ground steel plate and tapered brass gib.
- \* Adjustable tapered brass gib on X-axis.
- \* Ground steel sliding ways with adjustable brass gib.
- \* Hard anodized aluminum table.
- \* 1/2 inch 20 pitch Cr-Mo leadscrews with adjustable split bronze nuts on all axes.



**Control Features:**

- \* Advanced Digital Sync Lock Servo (DSLS) control using the latest microcontroller chip technology.
- \* High resolution 1600 cpr encoders.
- \* High power electronic chopper drive amplifier.
- \* Standard computer parallel printer port input.
- \* 4th axis amplifier and port.
- \* Input/Output port.
- \* Spindle on/off (M3/M5) and Aux on/off (M8/M9) relay control module

**Software Features:**

- \* Custom Windows XP Mach 3 control interface.
- \* 2D or 3D Graphic Part Display Window.
- \* Complete G-code set of ALL G-codes.
- \* Complete M-code set.
- \* Import of standard DXF file formats.
- \* Import of standard HPGL file formats.
- \* Import of BMP and JPEG image files.
- \* Custom Wizards containing 20+ common machining operations (Bolt holes, pocketing, thread milling, etc.)
- \* 3D Digitizing Probe Input.

**Complete System Includes:**

- \* MicroMill with New Powerful 1/4 HP spindle motor.
- \* Pulley set with drive belt.
- \* 3/16", 1/4" collets with collet closer
- \* DSLS Electronic Control Driver Unit
- \* Custom Windows XP Mach 3 software control interface.
- \* 4th Axis Amplifier and Port Included
- \* Input/Output Port Included
- \* 200 oz-in. stepping motors with integral high resolution encoders
- \* Printer cable, power cable
- \* User's manual
- \* 1 Year system warranty

**Computer System Requirements:**

- \* Windows XP computer with Pentium 1 GHz or higher processor required.
- \* 20 MB Hard Drive.
- \* 128 MB Ram.
- \* Standard DB25 printer port output.

6-8500 Taig Cnc Ready Mill 2000 Long Bed

**Retail price:** \$3,100.00

**Weight (kg):** 30.00



6-1221 Chuck Adaptor (3/4-16 For Mill Table)

**Retail price:** \$56.70

**Weight (kg):** 0.40

The Chuck adaptor is a dummy Taig spindle nose that mounts on a Taig t-slot, so that if you have work mounted in the four jaw, you can then mount the four jaw on the milling slide and use an end mill in the headstock to mill a slot in it. You can also use it mounted on the faceplate as an eccentric chuck, although only at the slowest speed with small workpieces, and counterbalance weights opposing the eccentricity. You can also mount a drill in the dummy spindle nose, and use the carriage to move the drill (after centering it with the vertical and crossslide adjustments) allowing drill feed of any length (need to drill 6" deep holes, even my drill press won't do it). There are a thousand situations where the chucks can be used as bench vises, in engraving etc.

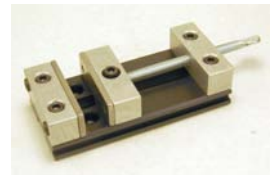


6-1225 Milling Vice (1.25 Op/ X 2 Wide)

**Retail price:** \$112.50

**Weight (kg):** 1.00

The Milling Vice is a nice little vise that fits on the milling slide (or any other Taig t-slot)



6-1230A 1/16 Dia Milling Cutter (3/16 Collet)

**Retail price:** \$49.50

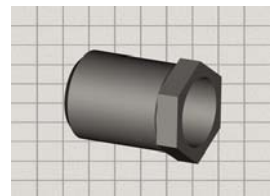
**Weight (kg):** 0.01



200-BATL Long Blank Arbor For Taig

**Retail price:** \$17.90

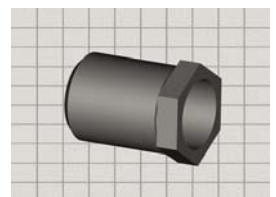
**Weight (kg):** 0.10



200-BATS Short Blank Arbor For Taig

**Retail price:** \$13.90

**Weight (kg):** 0.10



200-EMHT250 End Mill Holder 1/4" For Taig

**Retail price:** \$49.50

**Weight (kg):** 0.10



200-EMHT375 End Mill Holder 3/8" For Taig

**Retail price:** \$49.50

**Weight (kg):** 0.10



Prices current at the time of printing  
All prices include GST, but do not include shipping

