



## Tooling and Accessories

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# TOMMOTEK

Tekcel Tooling is supplied and distributed by Tommotek (WA) Pty Ltd, where we design and manufacture our Tekcel CNC Routers.

**Tommotek (WA) Pty. Ltd.**  
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## Ordering

### Ordering

Contact us via phone or email with your required part numbers and purchase order details (if required).

(0)8 9248 6344  
orders@tommotek.com

We will be in touch with an invoice and ship your goods as soon as payment has been received.

### Shipping

Our tooling is shipped from our factory based in Perth, Western Australia. This means we can get your tools to you faster when ordering from within Australia.

All orders are sent via tracked courier, typically arriving within 1-3 business days.

### Volume Purchasing

Discounted volume pricing is available when purchasing five or more of the same cutters. For further information on volume pricing discounts, please contact our team to receive a quote.

### Terms and Conditions

The manufacturer's recommended maximum RPM limit is listed for each tool and is not to be exceeded. No warranty is given for the misuse and over speeding of tooling supplied by Tekcel. Any warranty is subject to the supplier's discretion.

# Plastics, Metals & ACM

## P30 Single Flute

General Purpose

### Up Spiral

**Recommended for:** Acrylic, Aluminium, Aluminium Composite, Foam PVC Sheet, Industrial Plastics, Polycarbonate/PETG



Description	Part Code	Cut Diameter	Cut Length	Shank Diameter	Maximum RPM	Price (exl. GST)
Ø 3mm single flute up spiral bit	P30 3-10-6	3mm	10mm	6mm	20,000	\$66.00
Ø 4mm single flute up spiral bit	P30 4-8-6	4mm	8mm	6mm	20,000	\$62.00
Ø 6mm single flute up spiral bit	P30 6-13-6	6mm	13mm	6mm	20,000	\$50.00
Ø 8mm single flute up spiral bit	P30 8-30-8	8mm	30mm	8mm	20,000	\$115.00
Ø 10mm single flute up spiral bit	P30 10-25-10	10mm	25mm	10mm	20,000	\$80.00

### Down Spiral

**Recommended for:** Very thin metal sheets, Laminated products



Description	Part Code	Cut Diameter	Cut Length	Shank Diameter	Maximum RPM	Price (exl. GST)
Ø 3mm single flute down spiral bit	P30D 3-12-6	3mm	12mm	6mm	20,000	\$55.00
Ø 4mm single flute down spiral bit	P30D 4-15-6	4mm	15mm	6mm	20,000	\$50.00
Ø 6mm single flute down spiral bit	P30D 6-20-6	6mm	20mm	6mm	20,000	\$57.00
Ø 8mm single flute down spiral bit	P30D 8-25-8	8mm	25mm	8mm	20,000	\$114.00
Ø 10mm single flute down spiral bit	P30D 10-30-10	10mm	30mm	10mm	20,000	\$90.00

# Plastics, Metals & ACM

## P30 Single Flute

Premium Performance

### Up Spiral

**Recommended for:** Aluminium, Brass/Non Ferrous Metals, Aluminium Composite Material, Acrylic, Foam PVC Sheet, Industrial Plastics, Polycarbonate/PETG



Description	Part Code	Cut Diameter	Cut Length	Shank Diameter	Maximum RPM	Price (excl. GST)
Ø 2mm single flute up spiral bit	PK30 2-7-3	2mm	7mm	3mm	20,000	\$49.00
Ø 2mm single flute up spiral bit	PK30 2-10-3	2mm	10mm	3mm	20,000	\$56.00
Ø 3mm single flute up spiral bit (long)	PK30 3-10-3	3mm	10mm	3mm	20,000	\$39.00
Ø 3mm single flute up spiral bit (long)	PK30 3-10-6	3mm	10mm	6mm	20,000	\$61.00
Ø 3mm single flute up spiral bit (long)	PK30 3-12-3	3mm	12mm	3mm	20,000	\$37.00
Ø 4mm single flute up spiral bit (long)	PK30 4-12-4	4mm	12mm	4mm	20,000	\$51.00
Ø 4mm single flute up spiral bit (long)	PK30 4-14-4	4mm	14mm	4mm	20,000	\$51.00
Ø 5mm single flute up spiral bit (long)	PK30 5-12-6	5mm	12mm	6mm	20,000	\$71.00
Ø 6mm single flute up spiral bit	PK30 6-14-6	6mm	14mm	6mm	20,000	\$53.00
Ø 6mm single flute up spiral bit	PK30 6-15-6	6mm	15mm	6mm	20,000	\$59.00
Ø 6mm single flute up spiral bit	PK30 6-20-6	6mm	20mm	6mm	20,000	\$67.00
Ø 6mm single flute up spiral bit	PK30 6-22-6	6mm	22mm	6mm	20,000	\$59.00
Ø 6mm single flute up spiral bit	PK30 6-26-6	6mm	26mm	6mm	20,000	\$88.00
Ø 8mm single flute up spiral bit	PK30 8-30-8	8mm	30mm	8mm	20,000	\$144.00
Ø 10mm single flute up spiral bit	PK30 10-40-10	10mm	40mm	10mm	20,000	\$157.00

# Plastics, Metals & ACM

## P30 Single Flute

Premium Performance

### Down Spiral

Recommended for: Very thin metal sheets, Laminated products



Description	Part Code	Cut Diameter	Cut Length	Shank Diameter	Maximum RPM	Price (exl. GST)
Ø 2mm single flute down spiral bit	P30D 2-10-3	2mm	10mm	3mm	20,000	\$40.00
Ø 3mm single flute down spiral bit	P30D 3-10-3	3mm	10mm	3mm	20,000	\$40.00

# Plastics, Metals & ACM

## ClearCut Single Flute

Polished Finish

### Up Spiral

**Recommended for:** Acrylic, PVC Foamboards, Industrial Plastics, Polycarbonates, Aluminium, Brass, Non-Ferrous Metals, Aluminium Composite Materials



Description	Part Code	Cut Diameter	Cut Length	Shank Diameter	Maximum RPM	Price (exl. GST)
Ø 3mm single flute up spiral bit	CLEAR 3-6-3	3mm	6mm	3mm	20,000	\$68.00
Ø 3mm single flute up spiral bit	CLEAR 3-8-3	3mm	8mm	3mm	20,000	\$62.00
Ø 3mm single flute up spiral bit	CLEAR 3-12-3	3mm	12mm	3mm	20,000	\$68.00
Ø 3mm single flute up spiral bit	CLEAR 3-19-3	3mm	19mm	3mm	20,000	\$60.00
Ø 4mm single flute up spiral bit	CLEAR 4-6-4	4mm	6mm	4mm	20,000	\$69.00
Ø 4mm single flute up spiral bit	CLEAR 4-11-4	4mm	11mm	4mm	20,000	\$70.00
Ø 4mm single flute up spiral bit	CLEAR 4-15-4	4mm	15mm	4mm	20,000	\$79.00
Ø 5mm single flute up spiral bit	CLEAR 5-12-5	5mm	12mm	5mm	20,000	\$88.00
Ø 5mm single flute up spiral bit	CLEAR 5-21-5	5mm	21mm	5mm	20,000	\$85.00
Ø 6mm single flute up spiral bit	CLEAR 6-14-6	6mm	14mm	6mm	20,000	\$98.00
Ø 6mm single flute up spiral bit	CLEAR 6-21-6	6mm	21mm	6mm	20,000	\$105.00
Ø 6mm single flute up spiral bit	CLEAR 6-22-6	6mm	22mm	6mm	20,000	\$82.00
Ø 6mm single flute up spiral bit	CLEAR 6-25-6	6mm	25mm	6mm	20,000	\$97.00

# Plastics, Metals & ACM

## Folding Tools

ACM

### ACM V-Fold with 3mm Flat

**Recommended for:** Aluminium Composite Materials, Foam PVC Sheet, Industrial Plastics, Polycarbonate/PETG



Description	Part Code	Cut Diameter	Cut Length	Shank Diameter	Maximum RPM	Price (exl. GST)
90° V-fold with 3mm flat	FC90	31mm	16mm	12.7mm	12,000	\$76.00
90° V-fold with 3mm flat, three flute	FC90-3	31mm	16mm	12.7mm	12,000	\$134.00
120° V-fold with 3mm flat	FC120	35mm	20mm	12.7mm	12,000	\$76.00
135° V-fold with 3.4mm flat	FC135	18mm	3.4mm	8mm	18,000	\$115.00

# Plastics, Metals & ACM

## Fibreboard Cutters

### Up Spiral Roughing & Finishing

**Recommended for:** Fibre reinforced plastics, Certain reinforced plastics



Description	Part Code	Cut Diameter	Cut Length	Shank Diameter	Maximum RPM	Price (exl. GST)
Ø 2mm fibre board roughing cutter	TL10846R	2mm	10mm	2mm	18,000	\$37.00
Ø 2mm fibre board finishing cutter	TL10846F	2mm	10mm	2mm	18,000	\$37.00
Ø 3.175mm (1/8") fibre board finishing cutter	TL10869F	3.175mm	10mm	3.175mm	18,000	\$40.00

# Plastics, Metals & ACM

## SS40 Three Flute

Stainless Steel

### Up Spiral

Recommended for: Stainless Steel Sheets



	Part Code	Cut Diameter	Cut Length	Shank Diameter	Maximum RPM	Price (exl. GST)
Ø 2mm stainless steel cutter, three flute bit, coated	SS40 2-6-6	2mm	6mm	6mm	18,000	\$44.00
Ø 3mm stainless steel cutter, three flute bit, coated	SS40 3-8-6	3mm	8mm	6mm	18,000	\$44.00
Ø 4mm stainless steel cutter, three flute bit, coated	SS40 4-11-6	4mm	11mm	6mm	18,000	\$44.00
Ø 6mm stainless steel cutter, three flute bit, coated	SS40 6-16-6	6mm	16mm	6mm	18,000	\$44.00

# Woodworking & Cabinet Making

## P200 Two Flute

General Purpose

### Up Spiral

Recommended for: MDF, Plywood, Malemine Faced Chipboard, Timber, Veneered Panels



	Part Code	Cut Diameter	Cut Length	Shank Diameter	Maximum RPM	Price (exl. GST)
Ø 1mm, two flute up spiral bit	P200U 1-3-3.125	1mm	3mm	3.125mm	20,000	\$18.00
Ø 1mm, two flute up spiral bit	P200U 1-6-3.125	1mm	6mm	3.125mm	20,000	\$18.00
Ø 2mm, two flute up spiral bit	P200U 2-6-3.125	2mm	6mm	3.125mm	20,000	\$18.00
Ø 3mm, two flute up spiral bit	P200U 3-12-6	3mm	12mm	6mm	20,000	\$54.00
Ø 4mm, two flute up spiral bit	P200U 4-15-6	4mm	15mm	6mm	20,000	\$50.00
Ø 6mm, two flute up spiral bit	P200U 6-20-6	6mm	20mm	6mm	20,000	\$51.00
Ø 8mm, two flute up spiral bit	P200U 8-25-8	8mm	25mm	8mm	20,000	\$71.00
Ø 12mm, two flute up spiral bit	P200U 12-120-12	12mm	120mm	12mm	20,000	\$236.00

# Woodworking & Cabinet Making

## P200 Two Flute

General Purpose

### Down Spiral

Recommended for: MDF, Plywood, Malemine Faced Chipboard, Timber, Veneered Panels



	Part Code	Cut Diameter	Cut Length	Shank Diameter	Maximum RPM	Price (exl. GST)
Ø 3mm, two flute down spiral bit	P200D 3-12-6	3mm	12mm	6mm	20,000	\$48.00
Ø 4mm, two flute down spiral bit	P200D 4-15-6	4mm	15mm	6mm	20,000	\$50.00
Ø 6mm, two flute down spiral bit	P200D 6-20-6	6mm	20mm	6mm	20,000	\$46.00
Ø 8-mm, two flute down spiral bit	P200D 8-25-8	8mm	25mm	8mm	20,000	\$71.00

# Woodworking & Cabinet Making

## CC800 Two Flute

Compression Cutters

### Compression Cutters

Recommended for: Timber, Wood Composites, Malemine Faced Sheet Materials, Veneered Panels, MDF, Plywood



Description	Part Code	Cut Diameter	Cut Length	Shank Diameter	Maximum RPM	Price (exl. GST)
Ø 6mm, two flute compression bit	CC800 6-20-6	6mm	20mm	6mm	18,000	\$70.00
Ø 8mm, two flute compression bit	CC800 8-25-8	8mm	25mm	8mm	18,000	\$67.00
Ø 9.5mm, two flute compression bit	CC800 9.5-28-9.5	9.5mm	28mm	9.5mm	18,000	\$142.00
Ø 10mm, two flute compression bit	CC800 10-30-10	10mm	30mm	10mm	18,000	\$109.00
Ø 12mm, two flute compression bit	CC800 12-35-12	12mm	35mm	12mm	18,000	\$160.00
Ø 12.7mm, two flute compression bit	CC800 12.7-28-12.7	12.7mm	28mm	12.7mm	18,000	\$167.00

# Woodworking & Cabinet Making

## CC900 Three Flute

Compression Cutters

### Compression Cutters

**Recommended for:** Timber, Wood Composites, Malemine Faced Sheet Materials, Veneered Panels, MDF, Plywood



Description	Part Code	Cut Diameter	Cut Length	Shank Diameter	Maximum RPM	Price (exl. GST)
Ø 6mm three flute compression bit	CC900 6-20-6	6mm	20mm	6mm	18,000	\$72.00
Ø 8mm three flute compression bit	CC900 8-25-8	8mm	25mm	8mm	18,000	\$105.00
Ø 9.5mm three flute compression bit	CC900 9.5-28-9.5	9.5mm	28mm	9.5mm	18,000	\$147.00
Ø 9.5mm three flute compression bit	CC900 9.5-28-9.5 BLUE	9.5mm	28mm	9.5mm	18,000	\$98.00
Ø 10mm three flute compression bit	CC900 10-30-10	10mm	30mm	10mm	18,000	\$150.00
Ø 12.7mm three flute compression bit	CC900 12.7-41- 12.7 BLUE	12.7mm	41mm	12.7mm	18,000	\$217.00
Ø 12.7mm left handed three flute compression bit	CC900 12.7-41- 21.7 LEFT	12.7mm	41mm	12.7mm	18,000	\$160.00

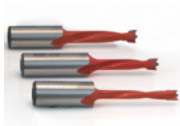
# Woodworking & Cabinet Making

## Boring Tools

For Tekcel Multibore

### Boring Tools - Left Hand

Recommended for: Woods, Wood Composites, Malemine Faced Sheet Materials, Veneered Panels, MDF, Plywood



Description	Part Code	Cut Diameter	Cut Length	Shank Diameter	Maximum RPM	Price (exl. GST)
3mm hole boring bit - 57mm (LH)	WB200L 3-57-10	3mm	57mm	10mm	9,000	\$44.00
4mm hole boring bit - 57mm (LH)	WB200L 4-57-10	4mm	57mm	10mm	9,000	\$44.00
5mm hole boring bit - 57mm (LH)	WB200L 5-57-10	5mm	57mm	10mm	9,000	\$32.00
6mm hole boring bit - 57mm (LH)	WB200L 6-57-10	6mm	57mm	10mm	9,000	\$32.00
8mm hole boring bit - 57mm (LH)	WB200L 8-57-10	8mm	57mm	10mm	9,000	\$34.00
10mm hole boring bit - 57mm (LH)	WB200L 10-57-10	10mm	57mm	10mm	9,000	\$43.00
15mm hole boring bit- 57mm (LH)	WB200L 15-57-10	15mm	57mm	10mm	9,000	\$38.00

# Woodworking & Cabinet Making

## Boring Tools

For Tekcel Multibore

### Boring Tools - Right Hand

**Recommended for:** Woods, Wood Composites, Malemine Faced Sheet Materials, Veneered Panels, MDF, Plywood



Description	Part Code	Cut Diameter	Cut Length	Shank Diameter	Maximum RPM	Price (exl. GST)
3mm hole boring bit - 57mm (RH)	WB200R 3-57-10	3mm	57mm	10mm	9,000	\$46.00
4mm hole boring bit - 57mm (RH)	WB200R 4-57-10	4mm	57mm	10mm	9,000	\$29.00
5mm hole boring bit - 57mm (RH)	WB200R 5-57-10	5mm	57mm	10mm	9,000	\$32.00
6mm hole boring bit - 57mm (RH)	WB200R 6-57-10	6mm	57mm	10mm	9,000	\$25.00
8mm hole boring bit - 57mm (RH)	WB200R 8-57-10	8mm	57mm	10mm	9,000	\$32.00
10mm hole boring bit - 57mm (RH)	WB200R 10-57-10	10mm	57mm	10mm	9,000	\$42.00
15mm hole boring bit- 57mm (RH)	WB200R 15-57-10	15mm	57mm	10mm	9,000	\$40.00
20mm cam/hinge boring bit - 57mm (RH)	WB200R 20-57-10	20mm	57mm	10mm	9,000	\$57.00
35mm cam/hinge boring bit - 57mm (RH)	WB200R 35-57-10	35mm	57mm	10mm	9,000	\$64.00

# Knives & Accessories

## Knives and Accessories

### Flat Blade Point

**Recommended for:** Gasket materials, Cork, Carpet, Leather, Vinyl, Coreflute, Rubber, Carbon Fibre, Glass Fibre



Description	Product Specs. (all on 6mm shanks)	Part Code	Price (exl. GST)
Serrated Knife 06		LWBF076	\$156.00
Osz.-Tangentialknife VHM 10mm 2 x -12°, 6mm shaft	10mm x 68° cutting depth overall length 36mm	LWBF210	\$90.00
Osz.-Tangentialknife VHM 30mm 2 x -12°, 6mm shaft	30mm x 82° cutting depth overall length 46mm	LWBF230	\$121.00
Osz.-Tangentialknife VHM 40mm 2 x -12°, 6mm shaft	40mm x 87° cutting depth overall length 57mm	LWBF240	\$151.00
Osz.-Tangentialknife VHM 65mm 2 x -12°, 6mm shaft	65mm x 87° cutting depth overall length 82mm	LWBF2065	\$177.00
Osz.-Tangentialknife VHM 110mm 12°, 6mm shaft	110mm x 90° cutting depth overall length 135mm	LWBF2110	\$257.00

### Round Blade Point

**Recommended for:** Xanita Board, Card, Graphic foamboard, Corrugated cardboard, Polystyrene, Closed cell foam, Coreflute



Description	Product Specs. (all on 6mm shanks)	Part Code	Price (exl. GST)
Osz.-Tangentialknife VHM, 6mm shaft	15mm cutting depth, overall length 36mm	LWBP315	\$94.00
Osz.-Tangentialknife VHM, 6mm shaft	20mm cutting depth, overall length 36mm	LWBP320	\$97.00
Osz.-Tangentialknife VHM, 6mm shaft	25mm cutting depth, overall length 46mm	LWBP325	\$123.00
Osz.-Tangentialknife VHM, 6mm shaft	70mm cutting depth, overall length 88mm	LWBP370	\$157.00
Osz.-Tangentialknife VHM, 6mm shaft	100mm cutting depth, overall length 118mm	LWBP3100	\$168.00

# Knives & Accessories

## Knives and Accessories

### OptiCUT Accessories

Recommended for: Print Finishing



Description	Part Code	Price (exl. GST)
Creasing-wheel - light weight knife	LWCW18	\$218.00
Blade grub screw	LWGS18	\$28.00
Allen key for grub screw	LWAK18	\$14.00
Air fitting	LWAF18	\$40.00
Raster Blades	TL17302	\$53.00 (10pk)

### C Axis Accessories and Blades

Recommended for: Xanita Board, Card, Graphic foamboard, Corrugated cardboard, Polystyrene, Closed cell foam, Coreflute



Description	Part Code	Price (exl. GST)
Drag knife standard	TL15185	\$13.00 (ea)      \$119.50 (10pk)
Drag knife, titanium coated	TL15186	\$11.00
Reciprocating knife blade	TL17184	\$2.00
Creasing/folding wheel (Tekcel C Axis)	O257091109	\$114.00
Pizza fabric cutting wheel (Tekcel C Axis)	1044101109	\$114.00

# Knives & Accessories

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## Kiss-Cutting

### Kiss-Cutting Tools

Recommended for: Vinyl, Sandblasting Mask.



Description	Part Code	Price (exl. GST)
Racer Blade Assembly	1925010816	\$347.31

# Carving & Engraving

## TVG 90

V Groove Cutters

### Groove Cutters

Recommended for: Timber, Plastics, Aluminium, ACM



Description	Part Code	Cut Diameter	Cut Length	Shank Diameter	Maximum RPM	Price (exl. GST)
60° V bit	TVG60 12.7	35mm	20mm	12.7mm	12,000	\$49.00
90° V bit	TVG90 12.7	31.3mm	15.65mm	12.7mm	12,000	\$69.00
90° 3D carving V bit boxed	TVG90 50	50mm	30mm	12.7mm	12,000	\$92.00
120° V bit	TVG120 12.7	35mm	20mm	12.7mm	12,000	\$61.00

# Carving & Engraving

## TBN

Ball Nose Cutters

### Ball Nose Cutters

Recommended for: Timber, MDF, Rigid Polyurethane, Polystyrene, Plastics, Aluminium



Description	Part Code	Cut Diameter	Cut Length	Shank Diameter	Maximum RPM	Price (exl. GST)
Ø 2mm ball nose tool	TBN 2-10-6	2mm	10mm	6mm	18,000	\$65.00
Ø 3mm ball nose tool	TBN 3-10-6	3mm	10mm	6mm	18,000	\$69.00
Ø 4mm ball nose tool	TBN 4-10-6	4mm	10mm	6mm	18,000	\$69.00
Ø 5mm ball nose tool	TBN 5-12-6	5mm	12mm	6mm	18,000	\$57.00
Ø 6mm ball nose tool	TBN 6-20-6	6mm	20mm	6mm	18,000	\$71.00
Ø 8mm ball nose tool	TBN 8-20-8	8mm	20mm	8mm	18,000	\$101.00
Ø 10mm ball nose tool	TBN 10-20-10	10mm	20mm	10mm	18,000	\$126.00
Ø 12mm ball nose tool	TBN 12-25-12	12mm	25mm	12mm	18,000	\$186.00

# Carving & Engraving

## TBN

Ball Nose Cutters

### Ball Nose Cutters

Recommended for: Timber, MDF, Rigid Polyurethane, Polystyrene, Plastics, Aluminium



Description	Part Code	Cut Diameter	Cut Length	Shank Diameter	Maximum RPM	Price (exl. GST)
Carbide tipped ball nose t/l 90mm	TBN 6.5R-35/60-16	13mm	35mm	16mm	18,000	\$82.00
Carbide tipped ball nose t/l 90mm	TBN 7R-35/60-16	15mm	35mm	16mm	18,000	\$70.00
Carbide tipped ball nose t/l 90mm	TBN 7.5R-35/60-16	15mm	35mm	16mm	18,000	\$79.00
Carbide tipped ball nose t/l 90mm	TBN 8R-35/60-16	16mm	35mm	16mm	18,000	\$91.00
Carbide tipped ball nose t/l 90mm	TBN 8.5R-35/60-16	17mm	35mm	16mm	18,000	\$91.00
Carbide tipped ball nose t/l 100mm	TBN 9R-35/60-16	18mm	35mm	16mm	18,000	\$111.00
Carbide tipped ball nose t/l 100mm	TBN 9R-45/60-16	18mm	45mm	16mm	18,000	\$111.00
Carbide tipped ball nose t/l 100mm	TBN 9.5R-35/60-16	18mm	35mm	16mm	18,000	\$109.00
Carbide tipped ball nose t/l 90mm	TBN 10R-35/60-16	20mm	35mm	16mm	18,000	\$73.00
Carbide tipped ball nose t/l 90mm	TBN 10R-45/60-16	20mm	45mm	16mm	18,000	\$102.00
Carbide tipped ball nose t/l 90mm	TBN 11R-45/60-16	22mm	45mm	60mm	18,000	\$118.00

# Carving & Engraving

## E20

Engraving Tools

### Engraving Tools

Recommended for: Timber, MDF, ACM, Stainless Steel, Plastics, Aluminium, Acrylic



Description	Part Code	Cut Diameter	Cut Length	Shank Diameter	Maximum RPM	Price (exl. GST)
Ø 0.25mm engraving bit	ET20 0.25-6-51	0.25mm	-	6mm	18,000	\$65.00
Ø 0.40mm engraving bit	ET20 0.40-6-51	0.40mm	-	6mm	18,000	\$59.00
Ø 0.50mm engraving bit	ET20 0.50-6-51	0.50mm	-	6mm	18,000	\$59.00
Ø 0.75mm engraving bit	ET20 0.75-6-51	0.75mm	-	6mm	18,000	\$51.00
Ø 1.50mm engraving bit	ET20 1.50-6-51	1.50mm	-	6mm	18,000	\$51.00
Ø 2.50mm engraving bit	ET20 2.50-6-51	2.50mm	-	6mm	18,000	\$51.00

# Specialty Tools

## Pencil Tool

### Pencil Tool

Recommended for: Wood, Paper, Foamex



Description	Part Code	Price (exl. GST)
Pencil Tool	PEN001	\$277.77

## Bed Surface Skimming Tool

### Skimming Tools

Recommended for: All Tekcel CNC Routers



Description	Part Code	Cut Diameter	Cut Length	Shank Diameter	Maximum RPM	Price (exl. GST)
Ø 38.1mm bed skimming bit	TBS-2438-12.7	38.1mm	32mm	12.7mm	18,000	\$75.00
Ø 40mm bed skimming bit	TBS-2440-12.7	40mm	20mm	12.7mm	18,000	\$75.00

# Collets

## Identifying your Collet

Please refer to the image as you identify your collet type. Take note of the outside diameters listed in the collet specification charts and compare with your measurements to ensure you have the right type.

Please take care when ordering, as your spindle will only function with one type of collet - the different collet types are not interchangeable.



## ER16 Collets

*Perske Spindle*

### ER16 Collets

**Recommended for:** Tekcel CNC Routers fitted with Perske 2hp spindle motors (castle spanner type).



Description	Part Code	Shank Diameter	Outside Diameter	Collet Length	Price (exl. GST)
Collet ER16 4-3mm	ER1604	4mm	17mm	27.5mm	\$35.00
Collet ER16 6mm	ER1606	6mm	17mm	27.5mm	\$35.00
Collet ER16 7mm	ER1607	7mm	17mm	27.5mm	\$35.00
Collet ER16 10-9mm	ER1610	10mm	17mm	27.5mm	\$35.00

# Collets

## ER25 Collets

Perske Spindle

### ER25 Collets

**Recommended for:** Tekcel CNC Routers fitted with Perske 3hp or 7hp spindle motors (castle spanner type).



Description	Part Code	Shank Diameter	Outside Diameter	Collet Length	Price (excl. GST)
Collet ER25 3mm	ER2503	3-2mm	26mm	34mm	\$35.00
Collet ER25 4-3mm	ER2504	4-3mm	26mm	34mm	\$35.00
Collet ER25 5-4mm	ER2505	5-4mm	26mm	34mm	\$35.00
Collet ER25 6mm	ER2506	6-5mm	26mm	34mm	\$35.00
Collet ER25 7mm	ER2507	7-6mm	26mm	34mm	\$35.00
Collet ER25 8mm	ER2508	8-7mm	26mm	34mm	\$35.00
Collet ER25 9-8mm	ER2509	9-8mm	26mm	34mm	\$35.00
Collet ER25 10mm	ER2510	10-9mm	26mm	34mm	\$35.00
Collet ER25 12mm	ER2512	12-11mm	26mm	34mm	\$35.00
Collet ER25 13mm	ER2513	13-12mm	26mm	34mm	\$35.00
Collet, ER25 16mm	ER2516	16-15mm	26mm	34mm	\$35.00

# Collets

## V50/60 Collets

Perske Spindle

### V50/60 Collets

**Recommended for:** Tekcel CNC Routers fitted with Perske 3hp or 7hp spindle motors (hook spanner type).



Description	Part Code	Shank Diameter	Outside Diameter	Collet Length	Price (excl. GST)
Collet, V50/60, 2mm	V50602	2mm	19.8mm	34mm	\$35.00
Collet, V50/60, 3mm	V50603	3mm	19.8mm	34mm	\$35.00
Collet, V50/60, 4mm	V50604	4mm	19.8mm	34mm	\$35.00
Collet, V50/60, 5mm	V506005	5mm	19.8mm	34mm	\$35.00
Collet, V50/60, 5.5mm	V50605.5	5.5mm	19.8mm	34mm	\$35.00
Collet, V50/60, 6mm	V50606	6mm	19.8mm	34mm	\$35.00
Collet, V50/60, 7mm	V50607	7mm	19.8mm	34mm	\$35.00
Collet, V50/60, 8mm	V50608	8mm	19.8mm	34mm	\$35.00
Collet, V50/60, 10mm	V506010	10mm	19.8mm	34mm	\$35.00
Collet, V50/60, 12mm	V506012	12mm	19.8mm	34mm	\$35.00
Collet, V50/60, 13mm	V506013	13mm	19.8mm	34mm	\$35.00

# Collets

## V50/60 Collets

Perske Spindle

## V50/60 Collets

**Recommended for:** Tekcel CNC Routers fitted with Perske 3hp or 7hp spindle motors (hook spanner type).



Description	Part Code	Shank Diameter	Outside Diameter	Collet Length	Price (exl. GST)
Collet, V50/60, 1/2"	V50601/2	1/2"	19.8mm	34mm	\$35.00
Collet, V50/60, 1/4"	V50601/4	1/4"	19.8mm	34mm	\$35.00
Collet, V50/60, 1/8"	V50601/8	1/8"	19.8mm	34mm	\$35.00
Collet, V50/60, 3/8"	V50603/8	3/8"	19.8mm	34mm	\$35.00
Collet, V50/60, 3/18"	V50603/18	3/18"	19.8mm	34mm	\$35.00
Collet, V50/60, 11/64"	V506011/64	11/64"	19.8mm	34mm	\$35.00

# Collets

## ER32 Collets

HSD Spindle

## ER32 Collets

Recommended for: Tekcel CNC Routers fitted with HSD 3.8kW, 6kW or 8kW spindle motors



Description	Part Code	Shank Diameter	Outside Diameter	Collet Length	Price (excl. GST)
Collet ER32 3mm	ER3203	3-2mm	33mm	40mm	\$35.00
Collet ER32 4mm	ER3204	4-3mm	33mm	40mm	\$35.00
Collet ER32 5mm	ER3205	5-4mm	33mm	40mm	\$35.00
Collet ER32 6mm	ER3206	6-5mm	33mm	40mm	\$35.00
Collet ER32 7mm	ER3207	7-6mm	33mm	40mm	\$35.00
Collet ER32 8mm	ER3208	8-7mm	33mm	40mm	\$35.00
Collet ER32 9mm	ER3209	9-8mm	33mm	40mm	\$35.00
Collet ER32 10mm	ER3210	10-9mm	33mm	40mm	\$35.00
Collet ER32 11mm	ER3211	11-10mm	33mm	40mm	\$35.00
Collet ER32 12mm	ER3212	12-11mm	33mm	40mm	\$35.00
Collet ER32 13mm	ER3213	13-12mm	33mm	40mm	\$35.00
Collet ER32 14mm	ER3214	14-13mm	33mm	40mm	\$35.00
Collet ER32 16mm	ER3216	16-15mm	33mm	40mm	\$35.00
Collet ER32 17mm	ER3217	17-16mm	33mm	40mm	\$35.00
Collet ER32 18mm	ER3218	18-17mm	33mm	40mm	\$35.00
Collet ER32 20mm	ER3220	20-19mm	33mm	40mm	\$35.00

# Collets

## ER32 Collets

HSD Spindle

## ER32 Collets

Recommended for: Tekcel CNC Routers fitted with HSD 3.8kW, 6kW or 8kW spindle motors



Description	Part Code	Shank Diameter	Outside Diameter	Collet Length	Price (exl. GST)
Collet ER32 1/2"	ER321/2	1/2"	33mm	40mm	\$35.00
Collet ER32 1/4"	ER321/4	1/4"	33mm	40mm	\$35.00
Collet ER32 3/8"	ER23/8	3/8"	33mm	40mm	\$35.00

# CNC Router Spare Parts

## Collet Cover Nuts & Spanners

### Cover Nuts and Spanners

**Recommended for:** Tekcel CNC Routers fitted with HSD 3.8kW, 6kW or 8kW spindle motors.



Description	Part Code	Spindle Motor Type	Price (exl. GST)
ER32 Cover Nut	TL10880	HSD (3.8kW, 6kW or 8kW)	\$44.44
ER32 Cover Nut Spanner	E0236	HSD (3.8kW, 6kW or 8kW)	\$41.42

## Tekcel ATC Tool Holders

### Tool Holders

**Recommended for:** Tekcel CNC Routers fitted with HSD Spindle and Auto Tool Change System.



Description	Part Code	Shank Diameter	Spindle Motor	Price (exl. GST)
ATC Tool Holder	ER32TH	1/2"	HSD (3.8kW or 8kW)	\$277.78Volu

## Tekcel ATC Tool Holders

### Set Up Clamp

### Set Up Clamp

**Recommended for:** Tekcel CNC Routers fitted with HSD Spindle and Auto Tool Change System.



Description	Part Code	Spindle Motor	Price (exl. GST)
ATC Tool Holder Set Up Clamp	E0430	HSD (3.8kW or 8kW)	\$226.53

## Vacuum Foot Skid Plate

### Vacuum Foot Skid Plate

**Recommended for:** Tekcel CNC Routers



Description	Part Code	Price (exl. GST)
Vacuum foot skid plate	0416191207	\$33.00

# CNC Router Spare Parts

## Tool Holder Seat

### Tool Holder Seat

**Recommended for:** Tekcel CNC Routers fitted with HSD Spindle and Auto Tool Change System.



Description	Part Code	Price (exl. GST)
Tool holder seat	E0370	\$73.82
Finger tool seat holder <i>Replacement single set</i>	PCS026	\$52.75
Spring loaded tool holder mounting jig	1511271016	\$158.24

# Lubricants

## Grease Gun and Refill

Recommended for: All Tekcel CNC Routers



Description	Part Code	Price (exl. GST)
Grease gun	TL13034	\$232.71
Multibore grease gun	TL10804	\$69.87
450g Tekcel ProLube	TL15171	\$35.56
100g Multibore grease gun refill	TL13016	\$153.46

## Tekcel CoolCut

A premium oil based coolant for use on aluminium and other non-ferrous metals.

Recommended for: Tekcel CNC Routers fitted with coolant atomizer



Description	Part Code	Price (exl. GST)
750mL of Mist Coolant Fluid	ST10007	\$55.56

## Tekcel AquaCut

A cost effective, oil based coolant designed to be diluted in water at a 20:1 ratio. Suitable for use on aluminium and other non-ferrous metals.

Recommended for: Tekcel CNC Routers fitted with coolant atomizer

Description	Part Code	Price (exl. GST)
750mL of Mist Coolant Fluid	ST10009	\$50.42