

# LATHES AND ACCESSORIES

## Bench Lathe

- AL-51G**
- 230 x 500mm turning capacity
  - 20mm spindle bore
  - Quick change gearbox
  - Speeds 100-1800rpm
  - 0.55kW, 240V motor

L160

**\$1,529**  
inc GST



Compound Scale



**10MM TOOL HEIGHT TO SUIT**

ST-51G STAND  
L263

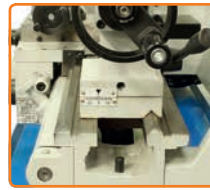
**\$319**  
inc GST

## Bench Lathe

- AL-250G**
- 250 x 500mm turning capacity
  - 26mm bore, 12 spindle speeds
  - Quick action gearbox
  - 1hp, 240V motor

L149

**\$2,145**  
inc GST



Hardened & Ground Bed



**16MM TOOL HEIGHT TO SUIT**

ST-250G STAND  
L150

**\$319**  
inc GST

## Bench Lathe

- AL-320G**
- 320 x 600mm turning capacity
  - 38mm bore, 12 spindle speeds
  - Geared headstock
  - 1hp, 240V motor

**12MM TOOL HEIGHT TO SUIT**

L141

**\$2,695**  
inc GST

ST-320G STAND  
L142

**\$319**  
inc GST



## Centre Lathe

- AL-336**
- 300 x 900mm capacity
  - Hardened & ground bed
  - 38mm spindle bore
  - 2hp 240V motor
  - Includes: 3 & 4-jaw chucks, faceplate, dead centres, work light, steadies, foot brake, splash tray & stand

L682

**\$4,125**  
inc GST

**12MM TOOL HEIGHT TO SUIT**



Stand Included

## Deluxe Centre Lathe

- AL-336D**
- 300 x 900mm capacity
  - 2-Axis digital readout
  - Hardened & ground bed
  - 38mm spindle bore
  - 2hp 240V motor
  - Includes: 3 & 4-jaw chucks, faceplate, dead centres, work light, steadies, foot brake, splash tray & stand

**12MM TOOL HEIGHT TO SUIT**

L682D

**\$4,829**  
inc GST

Stand Included



## Centre Lathe

- AL-356**
- 356 x 1000mm capacity
  - 2-Axis digital readout
  - 51mm spindle bore
  - Quick change toolpost
  - 2.4hp 415V motor
  - Includes: 3 & 4 jaw chucks, faceplate, steadies, work light, foot brake, leadscrew covers & stand

L564E

**\$6,919**  
inc GST

**16MM TOOL HEIGHT TO SUIT**



Quick Change Toolpost



Stand Included

## Turning Tool Kits TOOLMASTER

12mm		16mm		20mm		25mm	
Package Code	L450	Package Code	L451	Package Code	L452	Package Code	L453
Turning Tool (Right Hand)	L015	Turning Tool (Right Hand)	L017	Turning Tool (Right Hand)	L039	Turning Tool (Right Hand)	L041
Turning Tool (Left Hand)	L016	Turning Tool (Left Hand)	L018	Turning Tool (Left Hand)	L040	Turning Tool (Left Hand)	L042
Boring Bar (Right Hand)	L021	Boring Bar (Right Hand)	L022	Boring Bar (Right Hand)	L415	Boring Bar (Right Hand)	L416
Inserts (Pack of 10) Suits all tools TCMT110204	L062	Inserts (Pack of 10) Suit all tools TCMT110204	L062	Inserts (Pack of 10) WNMG080404	L0534	Inserts (Pack of 10) WNMG080404	L0534
<b>\$253 inc GST</b>		<b>\$275 inc GST</b>		<b>\$352 inc GST</b>		<b>\$385 inc GST</b>	

## Parting Tool Kits TOOLMASTER

- 1 x Key insert remover
- 1 x Hex key

12mm		16mm		20mm		25mm	
Package Code	L464	Package Code	L465	Package Code	L466	Package Code	L467
1 x 12mm Parting block	L027	1 x 16mm Parting block	L028	1 x 20mm Parting block	L029	1 x 25mm Parting block	L030
1 x 26 x 2mm Parting blade	L468	1 x 26 x 2mm Parting blade	L468	1 x 26 x 3mm Parting blade	L469	1 x 32 x 3mm Parting blade	L4693
2 x 2.2mm Parting inserts	L0512	2 x 2.2mm Parting inserts	L0512	2 x 3mm Parting inserts	L0513	10 x 3mm Parting inserts	L0513
<b>\$198 inc GST</b>		<b>\$198 inc GST</b>		<b>\$198 inc GST</b>		<b>\$330 inc GST</b>	

## Threading Tool Kits TOOLMASTER

12mm		16mm		20mm		25mm	
Package Code	L456	Package Code	L457	Package Code	L458	Package Code	L459
Internal Threading Tool	L036	Internal Threading Tool	L037	Internal Threading Tool	L038	Internal Threading Tool	L0385
External Threading Tool	L031	External Threading Tool	L032	External Threading Tool	L033	External Threading Tool	L034
1 x 55° 16ER Insert	L055	1 x 55° 16ER Insert	L055	1 x 55° 16ER Insert	L055	1 x 55° 16ERM Insert	L055
1 x 55° 16IR Insert	L057	1 x 55° 16IR Insert	L057	1 x 55° 16IR Insert	L057	1 x 55° 16IRM Insert	L057
1 x 60° 16ER Insert	L056	1 x 60° 16ER Insert	L056	1 x 60° 16ER Insert	L056	1 x 60° 16ERM Insert	L056
1 x 60° 16IR Insert	L058	1 x 60° 16IR Insert	L058	1 x 60° 16IR Insert	L058	1 x 60° 16IRM Insert	L058
<b>\$209 inc GST</b>		<b>\$209 inc GST</b>		<b>\$264 inc GST</b>		<b>\$275 inc GST</b>	

## Boring Bar Sets

- Carbide Insert**
- 3 x Boring bars in set (8, 10, 12mm)
  - 3 x Inserts (Re-Order Inserts: L060)
  - Aluminium case



**L431**  
**\$169<sup>40</sup>**  
inc GST

## TOOLMASTER

- Carbide Insert**
- 4 x Boring bars in set (8, 10, 12, 16mm)
  - 10 x inserts (Re-Order Inserts: L060)



**L430**  
**\$297**  
inc GST

## Lathe Turning Tool Kit

- 5-piece 10mm Tool kit
- 4 x Turning tools
- Re-Order Inserts: TCMT110204 (L062)
- 1 x Boring Bar
- Re-Order Inserts: TCMT090204 (L0615)



**L0055**  
**\$99**  
inc GST

## Lathe Turning Tool Kits

- Turning Tool Set 12mm**
- 7 pieces
  - 1 x right hand parting tool
  - 1 x threading tool
  - 1 x right hand roughing turning tool
  - 1 x left hand & right hand 90° turning tool
  - 1 x straight profile turning tool
  - 1 x right hand profile turning tool
  - 1 x Insert per tool (Re-Order Inserts: L0098)



**L0099**  
**\$176**  
inc GST

- Turning Tool Set 16mm**
- 7 pieces
  - 1 x right hand roughing turning tool
  - 1 x right & left hand 90° turning & facing tool
  - 1 x right & left hand profile tool
  - 1 x parting tool
  - 1 x threading tool
  - Includes 1 x insert per tool (Re-Order Inserts: L0078)



**L0077**  
**\$198**  
inc GST

## Carbide Inserts

- Replacement Set**
- General Purpose

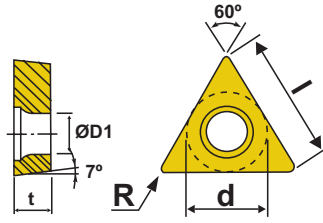


L0098

## Replacement Tip Sets

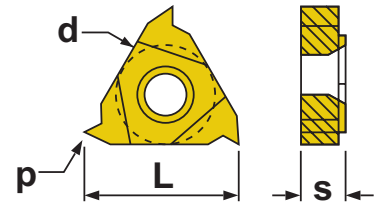
Suits	Suits Kit	Piece	CODE	inc GST
12mm	L009	9	L009A	\$54.45
16mm	L007	7	L007A	\$78.65
12mm	L0099	10	L0098	\$104.50
16mm	L0077	10	L0078	\$110.00
20mm	L011	7	L011A	\$66.55

## ISO Tungsten Carbide Inserts



### Turning Inserts (Pack of 10)

Type	Grade	l	d	t	R	ØD1	TURNING DIAGRAM CODE	inc GST
CCMT 060204-GK	CA525	6.5	6.35	2.38	0.40	2.80	L060	\$102.85
CCMT 9T304-GK	CA525	9.7	9.52	3.97	0.40	4.40	L060A	\$132.00
TCMT 090204-HQ	CA525	9.0	5.56	2.38	0.40	2.80	L0615	\$96.80
TCMT 110204-HQ	CA525	11.0	6.35	2.38	0.40	2.80	L062	\$95.70
TCMT 16T304-HQ	CA525	16.5	9.35	3.97	0.40	4.10	L054	\$133.10
TPMR 110304	CA525	11.0	6.35	3.18	0.40	-	L061	\$95.70
TPMR 160308	CA525	16.5	9.52	3.17	0.80	-	L063	\$107.80
TNMG 160404-HQ	CA515	16.5	9.525	4.76	0.40	3.81	L0644	\$119.90
TNMG 160408-PS	CA525	16.5	9.525	4.76	0.80	3.81	L064	\$119.90
TNMG 160408-MS	CA6525	16.5	9.525	4.76	0.80	3.81	L0648	\$119.90
CNMG 120408-PS	CA525	12.7	12.7	4.76	0.80	5.16	L0602	\$139.15
WNMG 080408-PS	CA525	8.7	12.7	4.76	0.8	5.16	L053	\$133.10
WNMG 080404-HQ	CA515	8.7	12.7	4.76	0.4	5.16	L0534	\$133.10
WNMG 080408-MS	CA6525	8.7	12.7	4.76	0.8	5.16	L0538	\$133.10



### Threading Inserts (Pack of 5)

### THREADING DIAGRAM

Type	L	s	d	Pitch (mm)	TPI	CODE	inc GST
11ERM 55° External	11	3.18	6.35	-	48-14	L0545	\$72.60
11ERM 60° External	11	3.18	6.35	0.5-1.75	48-14	L0546	\$72.60
16ERM 55° External	16.5	3.67	9.52	-	48-8	L055	\$90.75
16ERM 60° External	16.5	3.67	9.52	0.5-3.0	48-8	L056	\$90.75
16IRM 55° Internal	16.5	3.67	9.52	-	48-8	L057	\$90.75
16IRM 60° Internal	16.5	3.67	9.52	0.5-3.0	48-8	L058	\$90.75

### Parting Inserts - Kennametal (Pack of 10)

Type	Grade	Length	Width	CODE	inc GST
A2022 N00CR02	KC5025	11mm	2.2mm	L0512	\$119.90
A2030 N00CR02	KC5025	11mm	3mm	L0513	\$119.90

## Lathe Turning Tool Holders

- Made from high grade steel
  - Case-hardened & ground
  - Available in straight (S), right (R) and left (L) hand shanks
- NOTE: HSS Tool bits not supplied. Uses Tool Bit L0003



Shank Size (W x H)	Tool Bit Cap. (inch/mm)	Style	Hand	CODE	inc GST
9.5 x 22mm	1/4" / 6.3mm	American	Right	L070R	\$38.50
9.5 x 22mm	1/4" / 6.3mm	American	Left	L070L	\$38.50
9.5 x 22mm	1/4" / 6.3mm	American	Straight	L070S	\$38.50

## Turning Tool Set - HSS

- 4 piece
- 1 x R/H & 1 x L/H tool holder
- 1 x Straight tool holder
- 1 x 3/8" Boring bar
- 2 x 1/8" & 2 x 3/16" tool bits

L072

**\$86<sup>90</sup>**  
inc GST

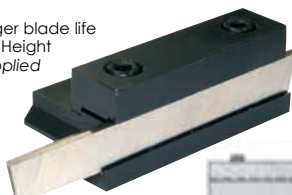


## Parting Tool Holder

- Case-hardened & ground
  - Positive locking ensures longer blade life
  - Designed to suit 12mm Tool Height
- NOTE: Parting blade not supplied  
Uses Parting Blade L0007

L074

**\$49<sup>50</sup>**  
inc GST



Holder Size (mm)				Blade Required
L	W	h	d	
70	34	10	16	1/2" x 3/32" (L0007)

## High Speed Steel Bits

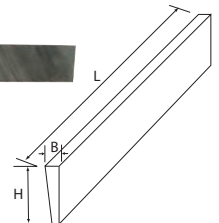
### Square Bits

Tool Bit Size	No. Pieces	CODE	inc GST
1/8" SQ x 2-1/2" long	3 Piece	L0001	\$12.10
3/16" SQ x 2-1/2" long	3 Piece	L0002	\$13.75
1/4" SQ x 2-1/2" long	3 Piece	L0003	\$15.40
5/16" SQ x 2-1/2" long	3 Piece	L0004	\$18.15
3/8" SQ x 3" long	2 Piece	L0005	\$16.50
1/2" SQ x 4" long	1 Piece	L0006	\$18.15

### Part Off Blades - HSS

- Parting Blade
- 5% Cobalt Parting Blade (L0007)

H	B	L	CODE	inc GST
1/2"	3/32"	4"	L0007	\$22.00
5/8"	3/32"	5"	L0116	\$32.45



## Boring Bars With Holders

- Double-ended with 45° & 90° angular square holes
  - Supplied fitted with screws & allen key
- NOTE: HSS Tool bits not supplied



B	D	L	L1	Tool Bit Required	CODE	inc GST
1/2"	3/8"	4-1/2"	2-1/8"	1/8" (L0001)	L100	\$19.80
5/8"	7/16"	5-1/4"	2-1/2"	3/16" (L0002)	L101	\$22.00
3/4"	9/16"	6-3/4"	3"	1/4" (L0003)	L102	\$27.50
1"	3/4"	9"	3-3/4"	5/16" (L0004)	L103	\$38.50
1-1/4"	15/16"	11-1/2"	4-1/2"	3/8" (L0005)	L104	\$44.00

## Parting Tool Holder

- Case-hardened and ground
  - To suit tool steel blades
  - Positive locking ensures longer blade life
  - Designed to suit 16mm Tool Height
- NOTE: Parting blade not supplied  
Uses Parting Blade L0007

L073

**\$38<sup>50</sup>**  
inc GST

Holder Size (mm)			Blade Required
L	W	h	
125	10	22	1/2" x 3/32" (L0007)



## Knurling Tool Holders TOOLMASTER

• Diamond pattern



Holder Size (LxWxH)	Knurl Size	Knurl Roller Qty.	Knurl Pitch	CODE	inc GST
123.6 x 16 x 16mm	19 x 9.5 x 6.3mm	2	Medium	L079	\$42.35
76 x 9.5 x 16mm	19 x 9.5 x 6.3mm	2	Medium	L080	\$71.50
139 x 9.5 x 22mm	16 x 8 x 6.3mm	6	Fine-Medium-Coarse	L070	\$95.70

## Live Centre Sets

• Hardened tip  
• Precision ground

Taper	Point Type	CODE	inc GST
2MT	Standard	C050	\$60.50
3MT	Standard	C052	\$71.50
4MT	Standard	C054	\$93.50



## Live Centre Sets - Interchangeable Centring Tips

• Body manufactured from SCM-4 tool steel hardened & precision ground  
• 7 assorted tips

Taper	Max. RPM	CODE	inc GST
2MT	4500	C062	\$108.90
3MT	4000	C063	\$121.00



## Pipe Centres - 70° Cone TOOLMASTER

• The cone has a taper of 70° & is manufactured using CR-MO steel

Taper	Cone Diameter	Code	inc GST
3MT	Ø106mm	C045	\$192.50
4MT	Ø128mm	C046	\$231.00
5MT	Ø156mm	C047	\$319.00



## Drill Sets

**5 Piece Industrial Centre Drill Set**  
• 5 piece set  
• No. 1, 2, 3, 4, 5  
• HSS M2 grade  
• Industrial quality



D508

**\$47<sup>30</sup>**  
inc GST



**Metric Precision HSS Drill Set**  
• 51 piece set  
• Precision ground flutes  
• 1-6mm in 0.1mm increments  
• HSS M2 grade



D1285

**\$126<sup>50</sup>**  
inc GST



**2MT Metric Drill Set**  
• 100% HSS flute length  
• Sizes: 14.5, 15, 16, 17, 18, 19, 20, 21, 22, 23mm

D122

**\$209**  
inc GST



**Reduced Shank Drill Sets - 8 Piece**  
• High speed steel M2 grade 100% flute length  
• 118° point angle

**Metric Range: 13 - 25mm Shank Ø13mm**

**\$154 inc GST (D1171)**

**Imperial Range: 9/16" - 1" Shank Ø1/2"**

**\$154 inc GST (D1181)**



## Industrial Drill Sets

• Precision ground flutes  
• HSS M2 bright finish  
• 135° split point centre

**25 Piece Metric 1 - 13mm (x 0.5mm)**  
**\$99 inc GST (D1272)**

**29 Piece Imperial 1/16" - 1/2" (x 1/64")**  
**\$104.50 inc GST (D1282)**

• Precision ground flutes  
• HSS M2 bright finish

**51 Piece Metric 1 - 6mm (x 0.1mm)**  
**\$126.50 inc GST (D1285)**



## Industrial Jobber Drill Packs

• Industrial M2 grade high speed steel  
• Ground flute & split point  
• 135° ground drill point

Ø(mm)	Qty	CODE	inc GST	Ø(mm)	Qty	CODE	inc GST
1.0	10	D8150	\$11.00	7.0	10	D8162	\$55.00
1.5	10	D8151	\$11.00	7.5	10	D8163	\$63.80
2.0	10	D8152	\$11.00	8.0	5	D8164	\$27.50
2.5	10	D8153	\$11.00	8.5	5	D8165	\$31.35
3.0	10	D8154	\$15.95	9.0	5	D8166	\$35.75
3.5	10	D8155	\$15.95	9.5	5	D8167	\$40.15
4.0	10	D8156	\$18.70	10.0	5	D8168	\$44.55
4.5	10	D8157	\$23.10	10.5	5	D8169	\$49.50
5.0	10	D8158	\$28.05	11.0	5	D8170	\$55.55
5.5	10	D8159	\$32.45	11.5	5	D8171	\$61.05
6.0	10	D8160	\$38.50	12.0	5	D8172	\$68.20
6.5	10	D8161	\$46.75	12.5	5	D8173	\$73.70

## Knurling Tool Holder Kit TOOLMASTER

• 12mm centre height at one end & 16mm at the other end  
• Interchangeable heads with Medium, Fine & Straight knurls



Centre Height	Head 1	Head 2	Head 3	CODE	inc GST
12 or 16mm	Medium 2 Wheels	Fine 2 Wheels	Straight 1 Wheel	L076	\$99.00

## 3 Jaw Self Centring Lathe Chucks

• Manufactured from cast iron to ISO 9001-2000  
• Standard accuracy

### TOOLMASTER

#### Standard Back Plate Mount

Size mm	Bar Cap. mm	Ring Cap. mm	Bore mm	Max. RPM	Weight kg	CODE	inc GST
125	2.5-40	38-110	30	3800	4.9	C202	\$132.00
160	3-55	55-145	45	3600	9.4	C203	\$165.00
200	4-85	65-200	65	3000	16.5	C205	\$242.00

#### Camlock Mount

Size mm	Bar Cap. mm	Ring Cap. mm	Bore mm	Max. RPM	Weight kg	Mount	CODE	inc GST
160mm	3-55mm	55-145mm	40mm	3600	10	D1-4	C260	\$275



## 4 Jaw Independent Lathe Chucks

• Back Plate Mount

### TOOLMASTER

#### Back Plate Mount

Size mm	Bore mm	Weight kg	CODE	inc GST
125	30	5.1	C232	\$126.50
160	55	9.2	C250	\$154.00



## Morse Taper Shank Drills

• High Speed Steel • Made to DIN345 standard

Ø(mm)	Taper	CODE	inc GST	Ø(mm)	Taper	CODE	inc GST
12.5	1MT	D300	\$15.95	22.0	2MT	D319	\$36.30
13.0	1MT	D301	\$18.15	22.5	2MT	D320	\$36.30
13.5	1MT	D302	\$18.15	23.0	2MT	D321	\$38.50
14.0	1MT	D303	\$22.00	23.5	3MT	D322	\$43.45
14.5	2MT	D304	\$22.00	24.0	3MT	D323	\$43.45
15.0	2MT	D305	\$22.00	24.5	3MT	D324	\$43.45
15.5	2MT	D306	\$22.00	25.0	3MT	D325	\$47.30
16.0	2MT	D307	\$22.00	25.5	3MT	D326	\$47.30
16.5	2MT	D308	\$22.00	26.0	3MT	D327	\$50.60
17.0	2MT	D309	\$24.20	26.5	3MT	D328	\$50.60
17.5	2MT	D310	\$24.20	27.0	3MT	D329	\$54.45
18.0	2MT	D311	\$26.40	27.5	3MT	D330	\$54.45
18.5	2MT	D312	\$26.40	28.0	3MT	D331	\$56.65
19.0	2MT	D313	\$26.40	28.5	3MT	D332	\$56.65
19.5	2MT	D314	\$26.40	29.0	3MT	D333	\$60.50
20.0	2MT	D315	\$30.25	29.5	3MT	D334	\$60.50
20.5	2MT	D316	\$30.25	30.0	3MT	D335	\$72.60
21.0	2MT	D317	\$34.10	30.5	3MT	D336	\$72.60
21.5	2MT	D318	\$34.10	31.0	3MT	D337	\$83.60