

A close-up photograph of a craftsman's hands working on a piece of metal. The craftsman is using a green bench grinder, which has the 'Abbott & Ashby' logo on its side. The background shows a workshop setting with a window and various tools.

Abbott & Ashby®

Product Range

Australian design with a tradition of innovation
and quality for over 45 years.



2025





OUR STORY

**Australian
Family Owned**
for over 45 years

Born in Australia:

From humble beginnings in Sydney in 1976, Abbott & Ashby engineered a bench grinder that would become the trusted choice in the industry, and a symbol of Australian quality and innovation. Almost 50 years on, that same legacy of creating tough, reliable products remains at the heart of everything we do.

Today, Abbott & Ashby's Australian design team continues to deliver market-leading industrial tools that stand up to the toughest jobs - whether you're a serious DIYer or a professional operator. Our ever-expanding product range is available and backed by a network of over 2,000 stockists throughout Australia and New Zealand.

Driven by Innovation:

Building on decades of experience, every new Abbott & Ashby product is designed to improve performance where it matters most, without compromising on durability, safety, or quality. This focus on innovative technology has led to the development of the new Professional range - our most powerful bench grinder yet - and the expansion of the Abbott & Ashby range into new and improved finishing tools, bench vices and workshop accessories.

Every feature has been carefully considered for the Australia and New Zealand market, to ensure Abbott & Ashby products meet the needs of each and every job.

SINCE 1976

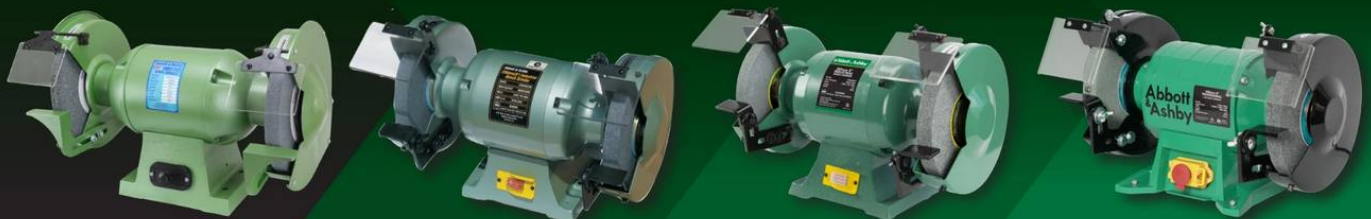


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digital version

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 Abbott & Ashby

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GRINDING



Professional

Industrial

Utility

GRINDING

Work on the toughest of surfaces with Abbott & Ashby Bench Grinders

Our bench grinders are engineered for reliability, safety and performance across the entire range, from the Utility model to our top-tier Professional series. That's why Abbott & Ashby has been the trusted name in Australian workshops for nearly 50 years. Whether you're sharpening tools, shaping metal workpieces or carrying out precision finishing work, there's an Abbott & Ashby grinder to suit every application.

Features:

There is no doubt that Abbott & Ashby bench grinders are in a league of their own, with innovative features that offer maximum functionality. All models are built around a powerful induction motor with capacitor start-stop for smoother, more reliable operation. Wide wheel guards allow for free-running wire wheels, large eye shields offer better user protection, fully adjustable tool rests and solid construction materials ensure the longevity of the product.

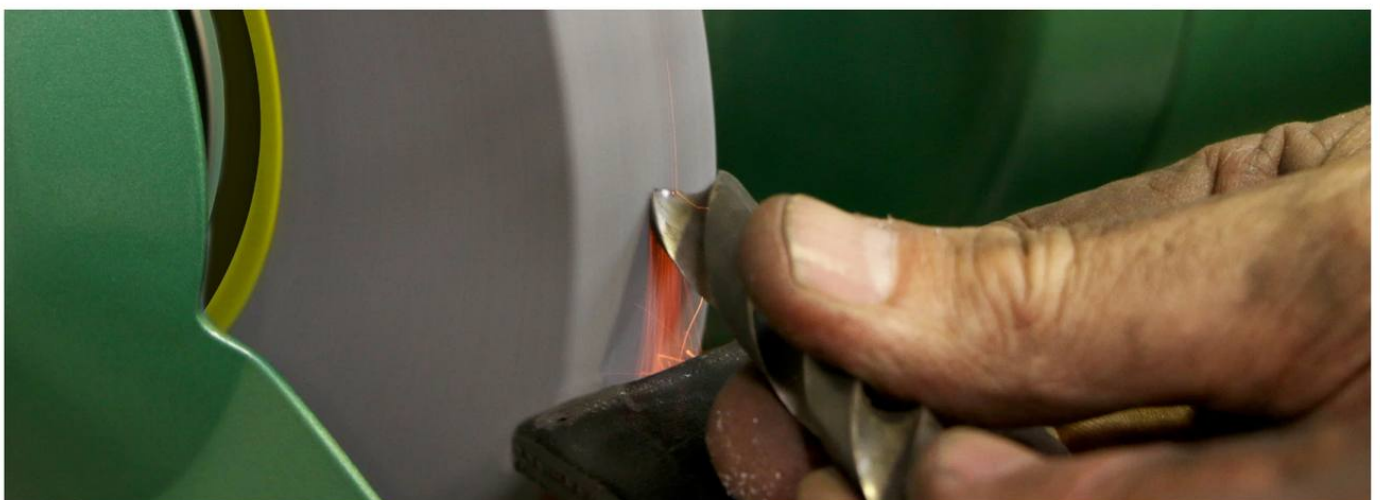
Accessories:

A comprehensive range of accessories is available to suit different applications and give you the ability to customise your machine to suit the specific needs of each and every job.



Grinding

Use the coarse wheel for rapid removal of material. Then shape, descale and prepare the job for finishing. Use the fine wheel to remove small surface imperfections and obtain a smooth finish.



Sharpening

Sharpen knives, axes, drills, chisels and most cutting implements. Use the coarse wheel if necessary to prepare, then the fine wheel to achieve a high quality smooth finish.

PROFESSIONAL SERIES

The Next Step Forward in Durability,
Performance and Innovation

25MM WIDE WHEELS

WIDE WHEEL GUARDS

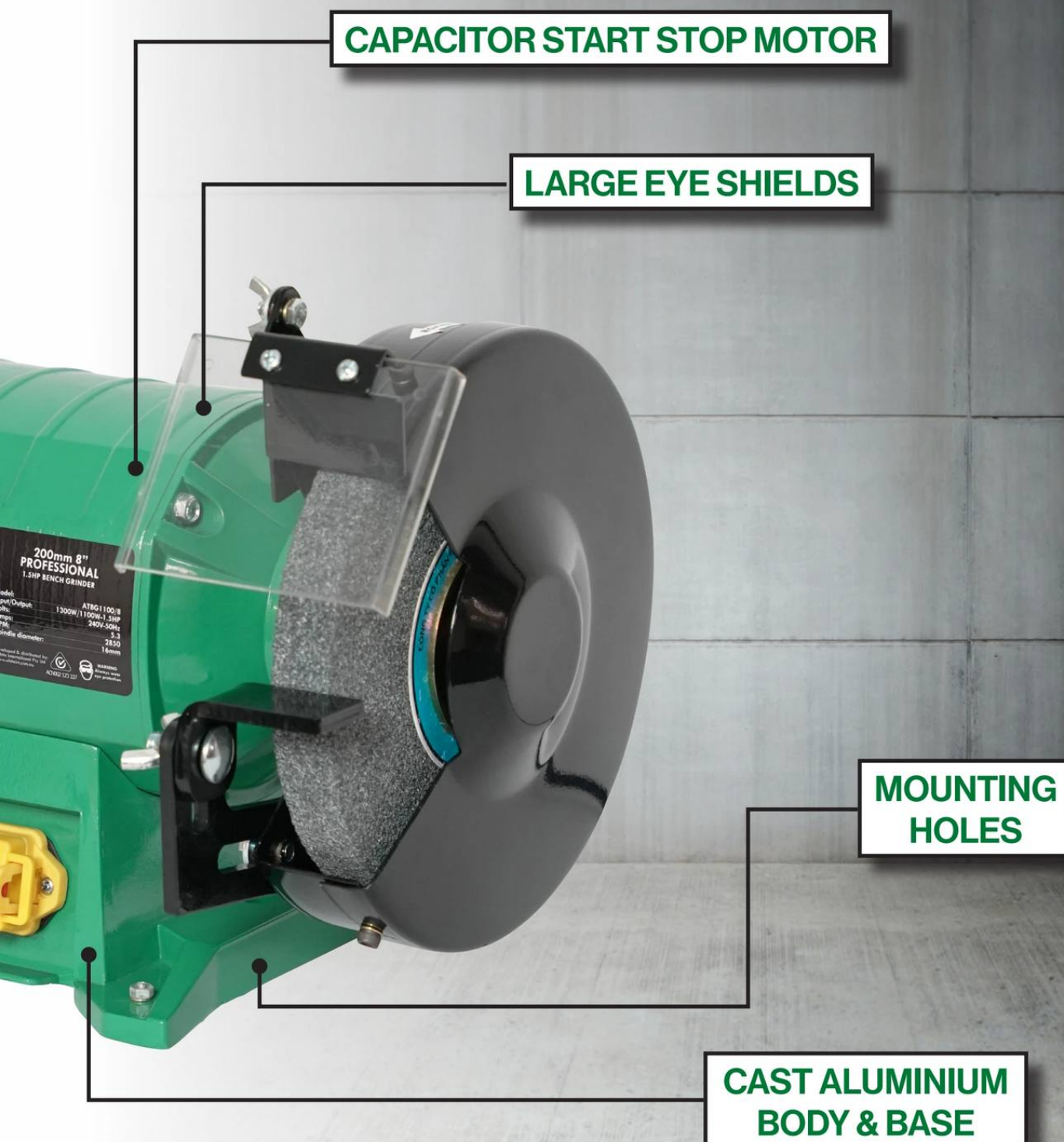
**FULLY ADJUSTABLE
TOOL RESTS**

**SEALED FOR LIFE
BALL BEARINGS**

**VIBRATION ABSORPTION
ON BASE**

**NO VOLT RELEASE (NVR)
E-STOP ON/OFF SWITCH**

Power that Professionals Trust



GRINDING

1100W 200mm (8") Professional Bench Grinder with NVR Switch ATBG1100/8

With a robust 1.5HP (1100W) motor at its core, the 8" Professional bench grinder delivers unrivalled power and efficiency while incorporating innovative features for safety and durability. Comes standard with 36 and 60 grit 25mm wide Aluminium Oxide grinding wheels.

True 1.5HP Motor: Engineered for professional metalworkers, our bench grinders deliver up to 41% more torque for effortless material removal and unmatched performance.

Runs Cooler: Featuring an advanced cooling system for extended durability, keeping temperatures up to 9% cooler than competitors to reduce wear and tear.

Enhanced Durability: Crafted from high-tensile cast aluminum, our bench grinders offer superior strength without the weight.

NVR & E-Stop Switch: Safety is paramount - No Volt Release and Emergency Stop switch cuts out power entirely during outages and prevents accidental restarts.

More Power for Big Jobs, Less Wear for Everyday Use:

Designed for workshop and industrial applications, our Professional range ensures optimal performance and longevity, making it the ideal choice for metalworking professionals in Australia and New Zealand.

Part No: ATBG1100/8

Item Code: 811513

Input/Output: 1300W/1100W - 1.5HP

Volts: 240V ~ 50Hz (1Ph)

Amps: 5.3 (10A plug)

RPM: 2850

Wheel Size: 200mm / 8"

Weight: 21kg



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to watch

Industrial Bench Grinders ATBG600/8 & ATBG280/6

The Industrial Range boasts a powerful induction motor and is available in two models: 8" (200mm) and 6" (150mm). Featuring a capacitor start-stop motor for maximum reliability, inside a cast iron body and base for years of strong performance.

Comes standard with:

- 36 and 60 grit 25mm wide Aluminium Oxide grinding wheels for fast removal of material
- Wide wheel guards for the use of wire wheels without fouling for greater user protection
- 'Sealed for life' ball bearings for prolonged life
- Vibration absorption pads on the base for smoother running and a better finish
- Adjustable tool rests for ease of use in different applications

Part No:	ATBG600/8	ATBG280/6
Item Code:	804532	804531
Input/Output:	900W/600W	420W/280W
Volts:	240V ~ 50Hz (1Ph)	240V ~ 50Hz (1Ph)
Amps:	3.8 (10A plug)	1.8 (10A plug)
RPM:	2880	2880
Wheel Size:	200mm / 8"	150mm / 6"
Weight:	23kg	10kg



GRINDING

8" (200mm) Industrial Bench Grinder with Wire Wheel ATBG600/8WBM

The Industrial 8" (200mm) bench grinder is pre fitted with 8" (200mm) crimped wire and grinding wheel.

Comes standard with:

- Powerful 3/4 HP+ induction motor
- 36 grit 25mm wide aluminium oxide grinding wheel for fast removal of material
- Crimped wire wheel for cleaning and deburring material
- 'Sealed for life' ball bearings for prolonged life
- Vibration absorption pads on the base for smoother running and a better finish
- 50mm wide wheel guards for the use of wire wheels without fouling for greater user protection
- Fully adjustable tool rests for ease of use in different applications



Part No: ATBG600/8WBM

Item Code: 804533

Input/Output: 900W/600W

Volts: 240V ~ 50Hz (1Ph)

Amps: 3.8 (10A plug)

RPM: 2880

Wheel Size: 200mm / 8"

Weight: 22kg

8" (200mm) Utility Bench Grinder ATBGU/8

The Utility bench grinders are the perfect choice for the DIY enthusiast.

Comes standard with:

- 25mm wide grinding wheels with 36 and 60 grit for fast removal of material
- Powerful induction motor
- 'Sealed for life' ball bearings for prolonged life
- Vibration absorption pads on base for smoother running and a better finish
- Cast Iron body and base make the grinder strong and hard wearing for years of performance
- Capacitor start-stop motor for maximum performance
- Fully adjustable tool rests for ease of use in different applications



Part No: ATBGU/8

Item Code: 804535

Output: 375W

Volts: 240V ~ 50Hz (1Ph)

Amps: 2.6 (10A plug)

RPM: 2880

Wheel Size: 200mm / 8"

Weight: 18kg

FINISHING



● **Grinder & Linisher Combos** ●

● **Finishing Attachments** ●

● **Standalone Linishers** ●

LINISHING

8" (200mm) Professional Bench Grinder with AA362 Linisher AA362W8-1100

With a robust 1.5HP (1100W) motor at its core, the 8" Professional range delivers unrivalled power and efficiency while incorporating innovative features for safety and durability. Factory fitted with a 25mm wide 60 grit grinding wheel and the award-winning AA362 linisher, ideal for finishing jobs such as tool sharpening, edge sanding, smoothing welds and polishing.

True 1.5HP Motor: Delivers up to 41% more torque for effortless material removal and superior performance.

Runs Cooler: Improved sealed cooling system keeps operating temperatures up to 9% cooler than competitors, reducing wear and tear.

Enhanced Durability: Crafted from high-tensile cast aluminum, offering superior strength without the weight.

NVR & E-Stop Switch: Ensures safety by cutting power entirely during outages and preventing accidental restarts.

More Power for Big Jobs, Less Wear for Everyday Use: Ideal for professional and industrial applications.

Factory Fitted AA362 Linisher with:

- 915 x 50mm (36 x 2") 240 grit belt
- 178mm (7") diameter 100 grit disc
- 89mm (3½") contact wheel

Part No:	AA362W8-1100
Item Code:	811514
Input/Output:	1300W/1100W - 1.5HP
Volts:	240V ~ 50Hz (1Ph)
Amps:	5.3 (10A plug)
RPM:	2850
Wheel Size:	200mm / 8"
Weight:	23kg



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Industrial Bench Grinders with AA362 Linisher AA362W8 & AA362W6

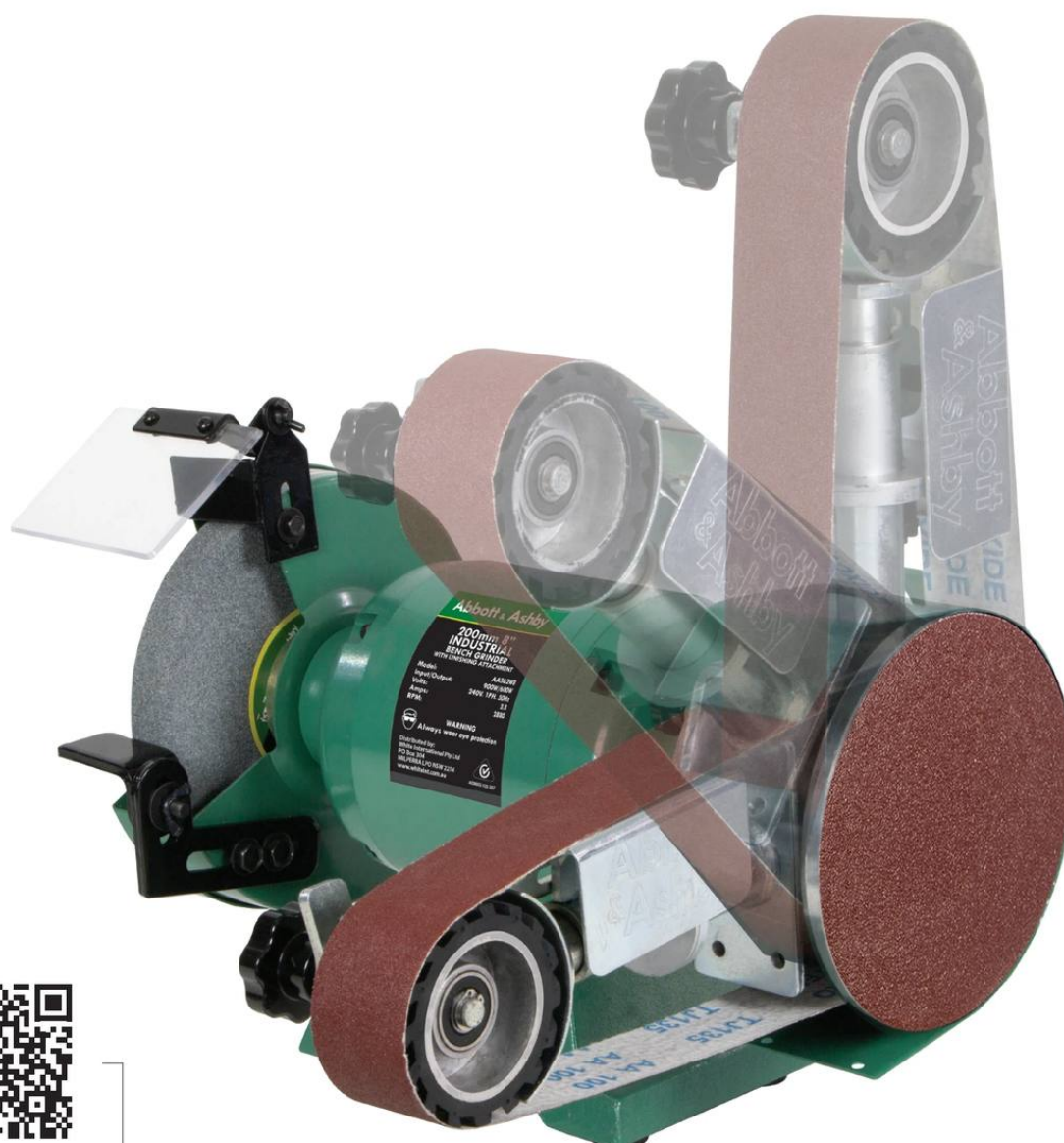
The 8" (200mm) and 6" (150mm) high powered Industrial bench grinders are complete with the AA362 linishing attachment.

Comes standard with:

- 915 x 50mm (36 x 2") 240 grit belt
- 178mm (7") diameter 100 grit disc
- 89mm (3½") contact wheel
- 25mm wide 60 grit grinding wheel



Part No:	AA362W8	AA362W6
Item Code:	808440	808439
Input/Output:	900W/600W	420W/280W
Volts:	240V ~ 50Hz (1Ph)	240V ~ 50Hz (1Ph)
Amps:	3.8 (10A plug)	1.8 (10A plug)
RPM:	2880	2880
Wheel Size:	200mm / 8"	150mm / 6"
Weight:	24kg	15kg



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LINISHING

The innovative Linisher is available as an attachment for a Bench Grinder or as a complete unit.



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to watch



OUT OF THE BOX DESIGN

The linisher can be purchased pre installed to our 6" or 8" bench grinders and come fully assembled out of the box.



FAST TRACKING

Easy belt tracking adjustment knob and lock at the front of the unit.



SAFE AND EASY BELT CHANGES

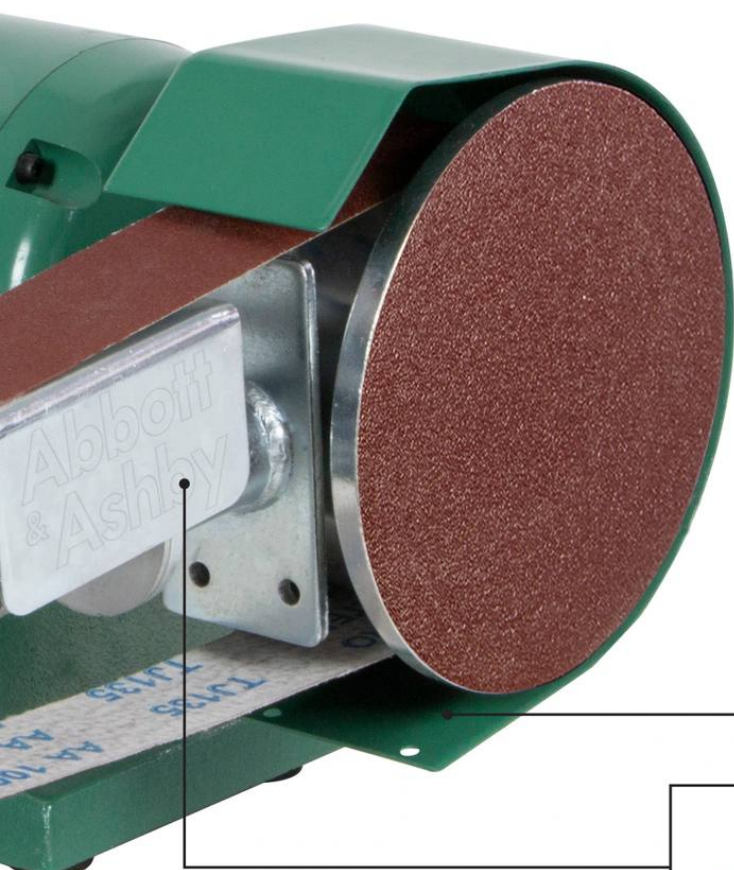
Fast belt changes with patent pending self-locking arm and no moving external parts to engage the lock.





LEFT OR RIGHT MOUNT

When purchased separately as an attachment it can be mounted to the left or right hand side of most existing bench grinders with a max shaft size of 16mm.



360° NO TOOLS ROTATION

The patent pending pivoting arm allows for fast and complete control of the working angle without disassembly in 6° increments.

EASY REMOVEABLE GUARD

Allows for easy cleaning and hassle free polishing belt changes. We recommend that the guard is kept in place during use.

**Mitre Table Attachment
available (See page 34)**



PLATEN PIVOT

PLATEN PIVOT

Top platen can be used for flat surface grinding and can tilt out of the way for flexibility in free strapping mode.

LINISHING

Linishing Attachment AA482

Featuring an extra long 48 x 2" belt for larger work pieces, the AA482 linishing attachment can be easily installed to the left or right hand side of most 6" (150mm) or 8" (200mm) bench grinders with a max shaft size of 16mm. Ideal for those finishing jobs such as tool sharpening, edge sanding, smoothing welds, polishing etc. Use on many materials such as wood, plastics, metals and ceramics with a quick change of belts.

Features:

- Extra long 48" (1,220mm) x 2" (50mm) 240 grit belt for larger work pieces
- Patent pending design allows for fast changes to the working angle without disassembly in 6° increments
- Top platen can be used for flat surface grinding and can be moved out of the way for convenient free strapping
- Easy belt tracking adjustment knob and lock
- Fast belt changes with patent pending self-locking push in push out arm

Part No: AA482

Item Code: 812145

Belts Size: 1,220 x 50mm / 48 x 2" (240 Grit)

Disc Diameter: 178mm / 7" (100 Grit)

Contact Wheel: 89mm / 3 1/2"

Weight: 6.5kg



Linishing Attachment AA362

The linishing attachment is easily installed to the left or right hand side of most 6" (150mm) and 8" (200mm) bench grinders with a max shaft size of 16mm. Ideal for those finishing jobs such as tool sharpening, edge sanding, smoothing welds, polishing etc. Use on many materials such as wood, plastics, metals and ceramics with a quick change of belts.

Features:

- 36" (915mm) x 2" (50mm) 240 grit belt
- Patent pending design allows for fast changes to the working angle without disassembly in 6° increments
- Top platen can be used for flat surface grinding and can be moved out of the way for convenient free strapping
- Easy belt tracking adjustment knob and lock
- Fast belt changes with patent pending self-locking push in push out arm

Part No: AA362

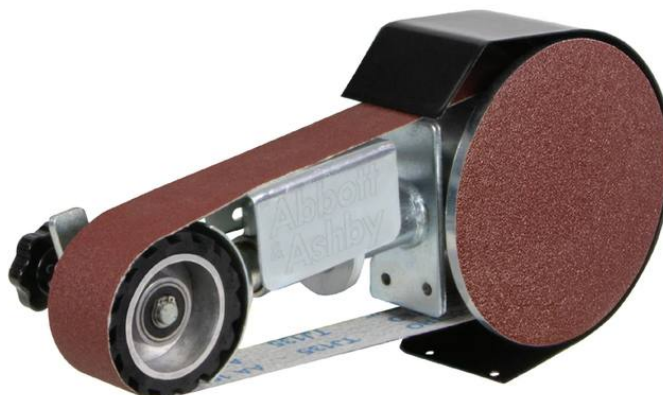
Item Code: 808438

Belt Size: 915 x 50mm / 36 x 2" (240 Grit)

Disc Diameter: 178mm / 7" (100 Grit)

Contact Wheel: 89mm / 3 1/2"

Weight: 5.4kg



2HP Bench-Mounted Belt Grinder with NVR Switch ATL1500/482

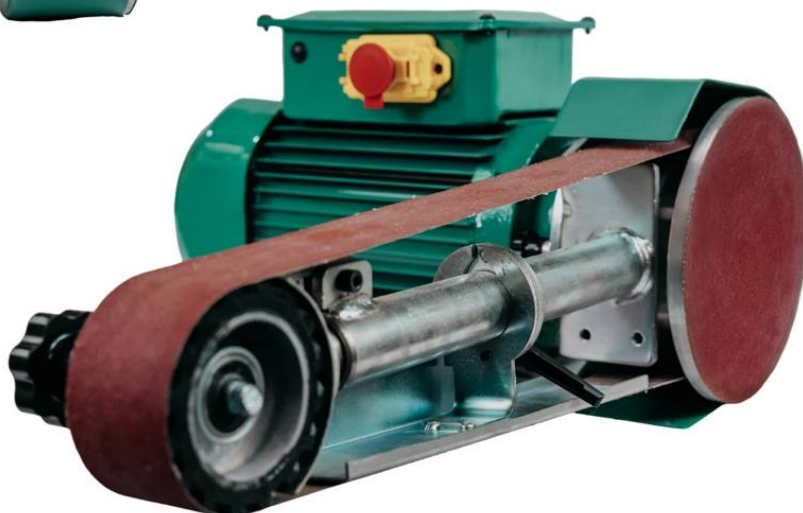
The Abbott & Ashby 2HP Bench-Mounted Belt Grinder is built for tough jobs, featuring a powerful 2HP motor and anti-vibration feet for stable operation. The NVR E-Stop switch provides added safety by preventing automatic restarts after power outages.

Comes standard with:

- Powerful 2HP motor to handle the toughest tasks
- Rubber antivibration feet to avoid vibrating when mounted to a bench or pedestal.
- Mounting pattern suits pedestal stand
- Fitted with a No-Voltage Release E-Stop Switch which kills power to the machine during a power outage and won't turn back on when power is restored.
- Patent pending design allows for fast changes to the working angle without disassembly in 6° increments.
- Top platen can be used for flat surface grinding and can be moved out of the way for convenient free strapping
- Easy belt tracking adjustment knob and lock
- Fast belt changes with patent pending self-locking push in push out arm

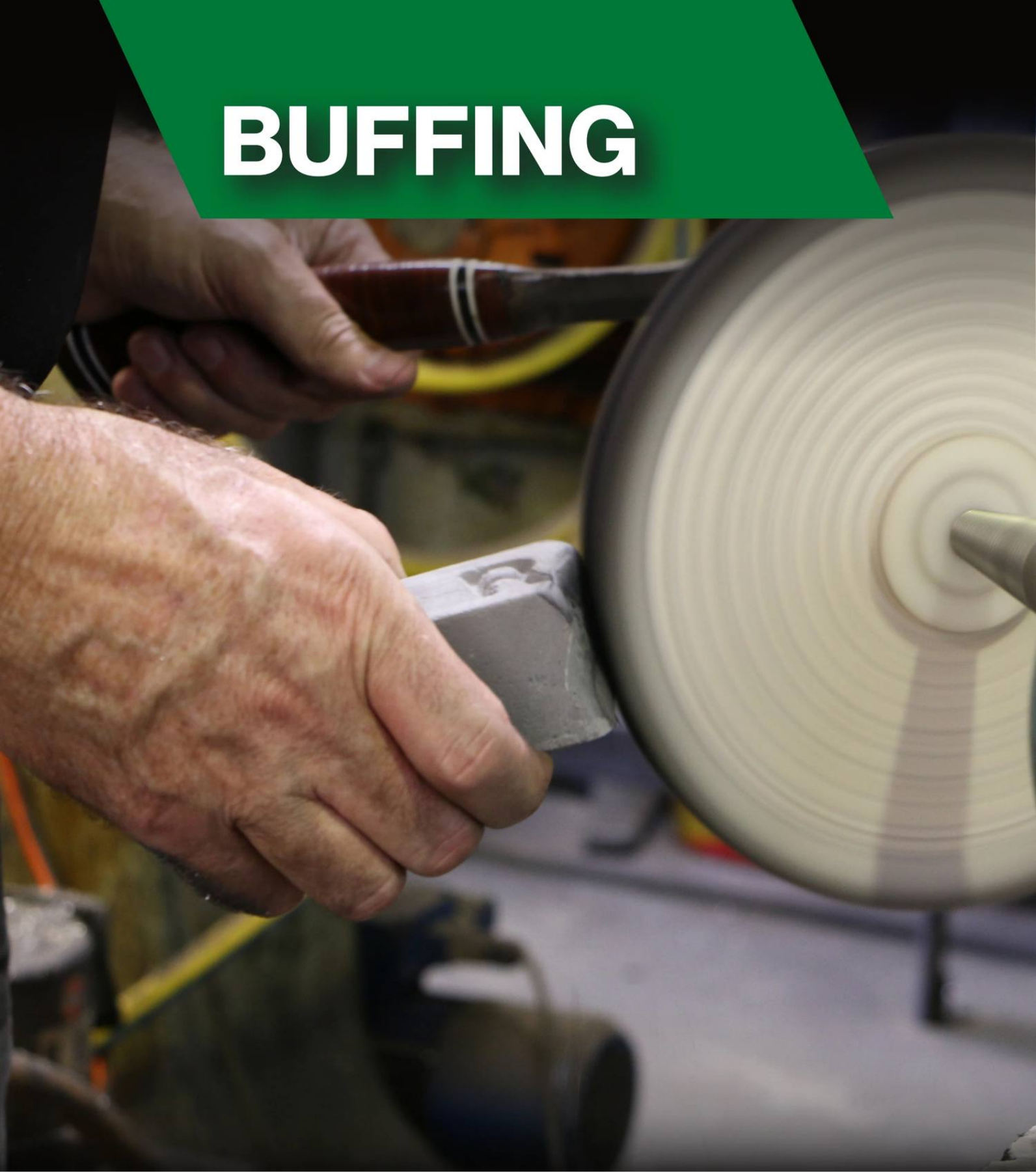


Part No:	ATL1500/482
Item Code:	812146
Input/Output:	1700W/1500W - 2HP
Voltage:	240V ~ 50Hz (1Ph)
Amps:	5.2 (10A plug)
RPM:	2850
Belt Size:	1,220 x 50mm / 48 x 2" (240 Grit)
Disc Diameter:	178mm / 7" (100 Grit)
Contact Wheel:	89mm / 3 1/2"
Weight:	24kg



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BUFFING



• Buffing Machines •

• Polishing Mops •

• Compounds •

BUFFING

6" (150mm) Industrial Buffing Machine ATBM280/6

The general purpose buffing machine uses the industrial 6" (150mm) bench grinder with powerful induction motor. Premium features achieve a high shine and brightness from just about any metal. Perfect for polishing most metals.

- 150mm precision made tapered jewellers spindles included as standard
- 'Sealed for life' ball bearings for prolonged life
- Vibration absorption pads on base for smoother running and a better finish
- Cast iron body and base make the grinder strong and hard wearing for years of performance
- Capacitor start-stop motor for maximum performance



Part No:	ATBM280/6
Item Code:	804536
Input/Output:	420W/280W
Volts:	240V ~ 50Hz (1Ph)
Amps:	1.8 (10A plug)
RPM:	2880
Wheel Size:	150mm / 6"
Weight:	7kg

Abbott & Ashby buffing mops are used in conjunction with compounds to obtain a more refined, brighter finish to your work. Buffing mops are available in both loose leaf calico and stitched sisal to ensure that you achieve the desired finish on your metal or alloy work piece. All mops have tapered centre bores and may be mounted on the left or right of your grinder using a tapered buffing spindle.

Stitched Sisal

Stitched mops are used to obtain a heavy polish on metals and alloys.



Part No:	AAMOPST150/1	AAMOPST200/1
Item Code:	500163	500165
Diameter:	150mm/6"	200mm/8"
Width:	25mm/1"	25mm/1"
Bore:	Tapered	Tapered

Loose Leaf Calico

Loose leaf mops are used for polishing all metals and alloys.



Part No:	AAMOP150/1	AAMOP200/1
Item Code:	500122	500123
Diameter:	150mm/6"	200mm/8"
Width:	25mm/1"	25mm/1"
Bore:	Tapered	Tapered

POLISHING TIPS & TRICKS



- Avoid using different compounds on one mop. Keep a separate mop for each compound and label it clearly.
- Select the correct mop for the job - a stitched mop for cutting back or general purpose work, or a loose leaf calico mop for high gloss polishing.
- Dress the mop with compound across the rotating face for a few seconds, taking care not to overload the mop. It is far better to apply a little compound more frequently than to overdress the mop.
- After applying the compound, bring the work piece to the wheel and with light pressure move back and forth across the job.
- After the job is finished, remove any compound residue with mineral turpentine or methylated spirits.

BUFFING

Abbott & Ashby compounds are used with mops to achieve the desired finish to your work piece. All metals have unique characteristics. This makes it imperative to choose the correct compound and polishing mop to do the job properly and achieve the best possible result.

Grey Compound AACOMGREYBL



- Quick removal of deep marks, rust and pitting
- Used to cut back light scratch marks on copper, brass and stainless steel, prior to polishing
- Use only with a stitched mop

Part No: AACOMGREYBL

Item Code: 500049

Red Compound (Tripoli) AACOMREDBL



- General purpose compound for copper, brass, aluminium and most other metals
- Can be used with a stitched rag or loose leaf calico mop

Part No: AACOMREDBL

Item Code: 500051

Green Compound AACOMGREENBL



- Use for high gloss finish on copper, brass and stainless steel
- Use with a loose leaf calico mop

Part No: AACOMGREENBL

Item Code: 500047

White Compound AACOMWHITEBL

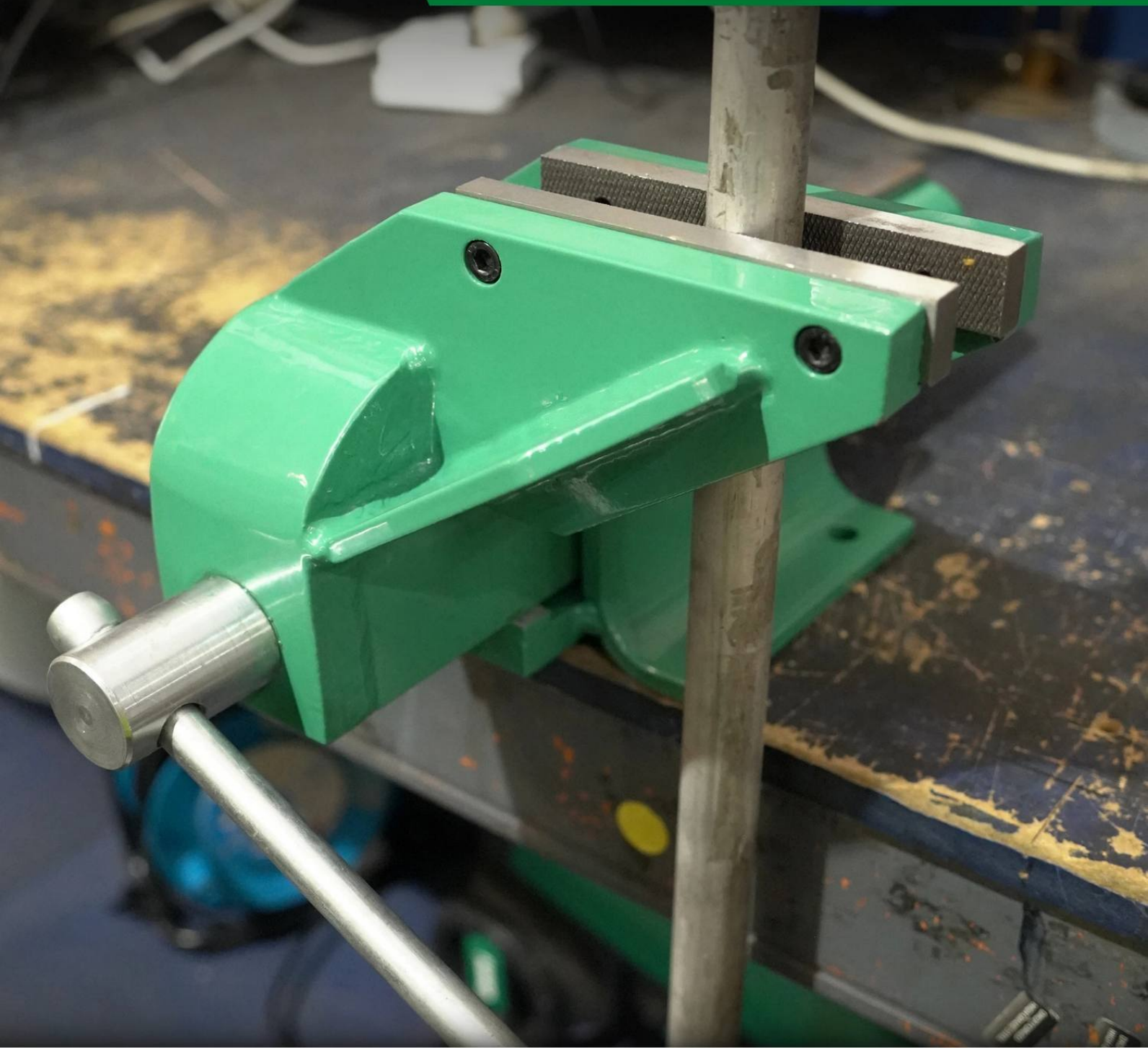


- For high quality finish on aluminium and aluminium alloys
- Use with a loose leaf calico mop

Part No: AACOMWHITEBL

Item Code: 500053

VICES



• Heavy Duty Bench Vices •

• Universal Bench Vice •

• Offset Bench Vice •

• Drill Press Vices •

VICES

Abbott & Ashby bench vices are made from a high quality cast iron base and have been designed with the true professional in mind.

Our heavy duty bench vices have 3 integrated anvils which provide you with ample space for wood or metal working applications and are protected by a registered design. Our vices come standard with 360 degree swivel bases with dual lockdown handles to ensure that you always have a firm platform.



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125mm Heavy Duty Bench Vice



Features & Benefits:

- Heavy duty cast iron body
- 360° swivel base
- Quick release function
- 3 x Integrated large steel anvil
- Hardened steel jaws with vertical notch
- Integrated pipe jaws

Part No: ATBVHD125

Item Code: 810221

Jaw Width: 125mm

Jaw Opening Size: 178mm

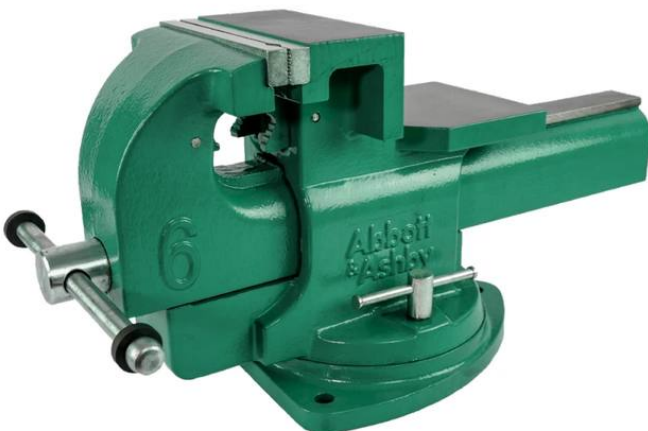
Length: 461mm

Depth: 194mm

Height: 232mm

Weight: 21kg

150mm Heavy Duty Bench Vice



Features & Benefits:

- Heavy duty cast iron body
- 360° swivel base
- Quick release function
- 3 x Integrated large steel anvil
- Hardened steel jaws with vertical notch
- Integrated pipe jaws

Part No: ATBVHD150

Item Code: 810222

Jaw Width: 150mm

Jaw Opening Size: 203mm

Length: 508mm

Depth: 207mm

Height: 244mm

Weight: 23kg

200mm Heavy Duty Bench Vice



Features & Benefits:

- Heavy duty cast iron body
- 360° swivel base
- Quick release function
- 3 x Integrated large steel anvil
- Hardened steel jaws with vertical notch
- Integrated pipe jaws

Part No:	ATBVHD200
Item Code:	810223
Jaw Width:	200mm
Jaw Opening Size:	254mm
Length:	591mm
Depth:	240mm
Height:	263mm
Weight:	35kg

125mm Universal Bench Vice

Abbott & Ashby bench vices are made from a high quality cast iron base and have been designed with the true professional in mind. Our large integrated anvil provides you with ample space for wood or metal working applications. Abbott & Ashby vices come standard with 360° swivel bases with dual lock-down handles to ensure that you always have a firm work platform.



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Features & Benefits:

- Heavy duty cast iron body
- 360° swivel base
- 360° rotating jaws
- Integrated large steel anvil
- Hardened steel jaws
- Integrated pipe jaws

Part No:	ATBVU125
Item Code:	810220
Jaw Width:	125mm
Jaw Opening Size:	125mm
Length:	420mm
Depth:	150mm
Height:	230mm
Weight:	19kg

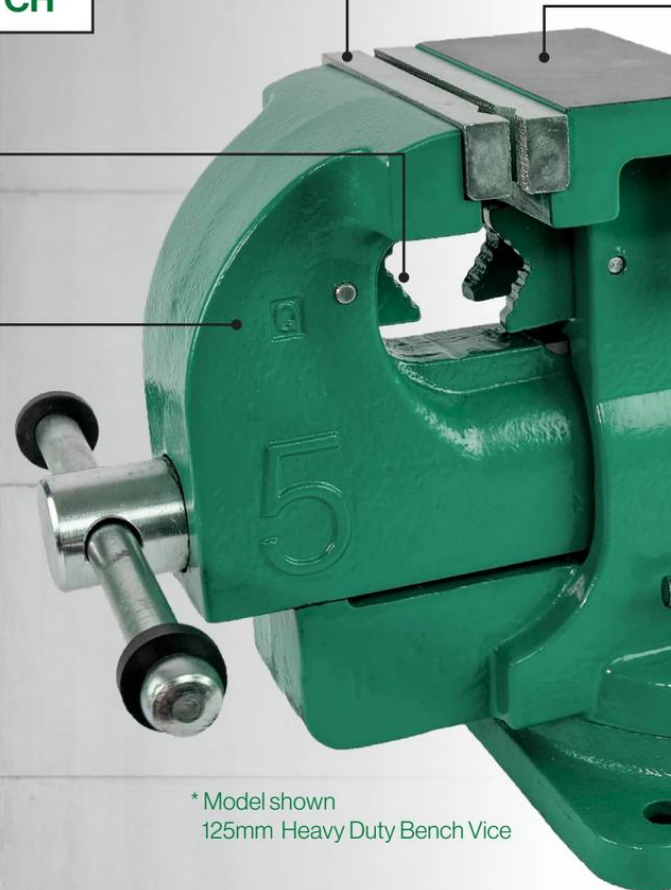
VICES

Engineered for strength and versatility

HARDENED STEEL JAWS
WITH VERTICAL NOTCH

PIPE CLAMPING TEETH

HEAVY DUTY CAST IRON BODY

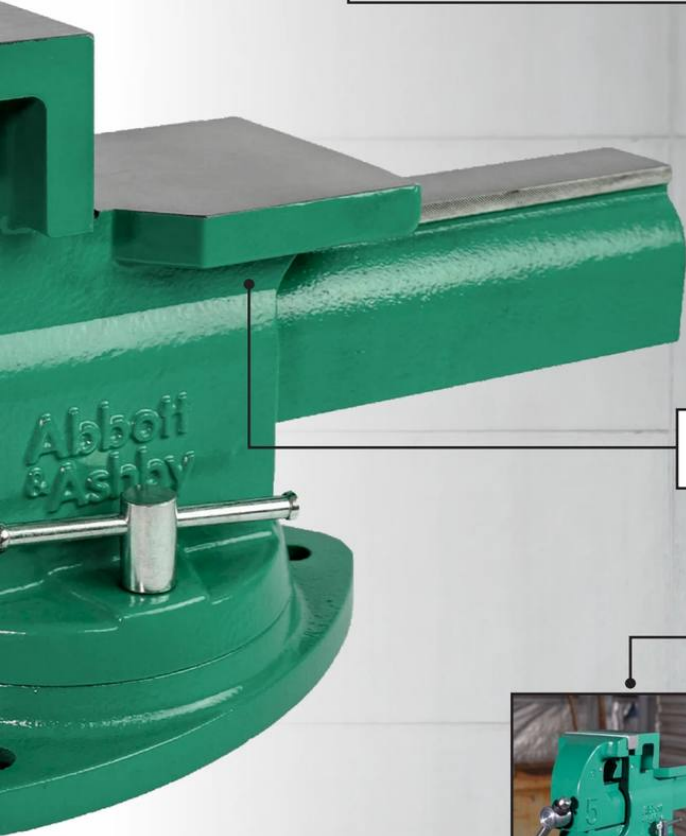


* Model shown
125mm Heavy Duty Bench Vice



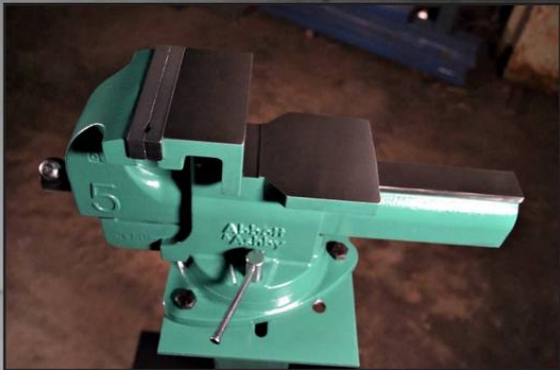
QUICK RELEASE

VICE MODEL	CAST IRON BODY	HARDENED STEEL JAWS	360° SWIVEL BASE	JAWS ROT. 360°
125mm (5") Heavy Duty Bench Vice	✓	✓	✓	—
150mm (6") Heavy Duty Bench Vice	✓	✓	✓	—
200mm (8") Heavy Duty Bench Vice	✓	✓	✓	—
125mm (5") Universal Bench Vice	✓	✓	✓	✓
150mm (6") Offset Bench Vice	✓	✓	—	—



3 x INTEGRATED ANVILS
(registered design)

CLAMPING LIP





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360° SWIVEL BASE






ATE	PIPE JAWS	HARDENED STEEL ANVIL	QUICK RELEASE	CLAMPING LIP	3 x INTEGRAT- ED ANVILS	OFFSET JAWS
	✓	—	✓	✓	✓	—
	✓	—	✓	✓	✓	—
	✓	—	✓	✓	✓	—
	✓	✓	—	—	—	—
	—	—	—	—	—	✓

VICES

Introducing the NEW 6" Offset Vice from Abbott and Ashby, a pinnacle of Australian engineering, designed to deliver superior performance and versatility.

150mm Heavy Duty Offset Bench Vice

Key Features :

Innovative Offset Design: Allows for clamping long vertical workpieces with full jaw width access, free from obstructions by the vice body.

Exceptional Quality: Provides a firm grip with no flex, making it ideal for the most demanding tasks.

Heavy Steel Construction: ensuring durability in the harshest industrial environments.

Replaceable Hardened and Serrated Steel Jaws:

Guarantees extended lifespan, consistent performance and easy to replace when needed.

Secure Mounting: Equipped with a fixed base and four bolt-down points for safe and stable installation.

Part No: ATBVQS150

Item Code: 811618

Jaw Width: 150mm

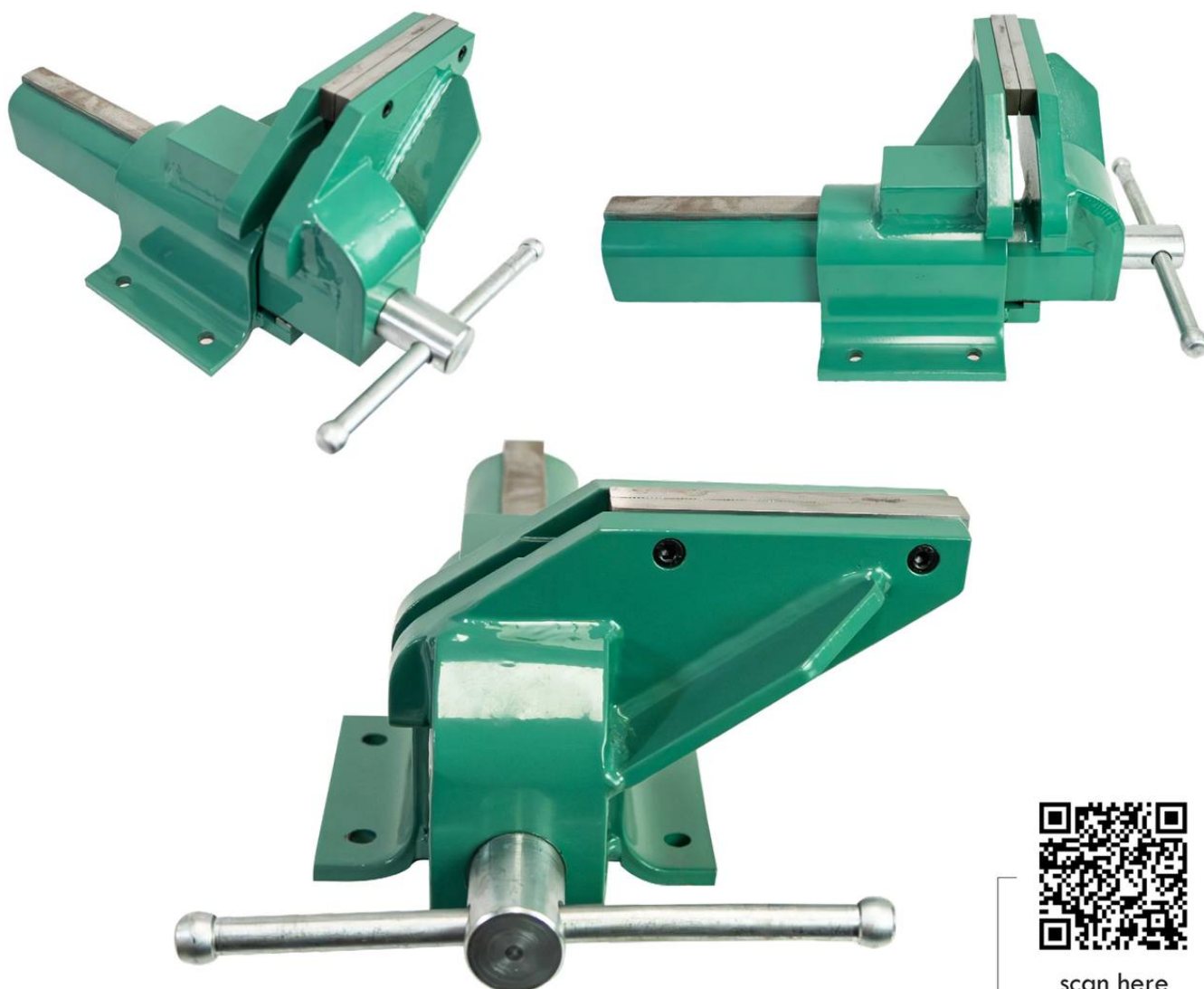
Jaw Opening Size: 190mm

Length: 470mm

Depth: 280mm

Height: 190mm

Weight: 23kg



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Introducing Abbott & Ashby's NEW range of precision-engineered Drill Press Vices, proudly designed right here in Australia. Perfect for machine shops, fabrication workshops and tool rooms, these vices are built to impress.

Key Features::

Premium Cast-Iron Construction: Ensures robust durability and long-term reliability.

Precisely Machined & Case-Hardened Steel Jaws: For superior strength and performance.

Replaceable Steel Serrated Jaws: Built to last, and easy to replace when needed.

Corrosion-Resistant Screw and Handle: Designed for enduring performance in demanding environments.

Heavy-Duty Swivel Crank Clamping Threads: Made from high-quality, corrosion-resistant steel for secure and stable clamping.

Versatile Slotted Base: Fits most drill press base tables, ensuring easy and stable mounting.



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75mm Drill Press Vice



Part No:	ATBVQ193A
Item Code:	811619
Jaw Width:	75mm
Jaw Opening Size:	80mm
Length:	140mm
Depth:	150mm
Height:	45mm
Weight:	1.7kg

125mm Drill Press Vice



Part No:	ATBVQ195A
Item Code:	811620
Jaw Width:	100mm
Jaw Opening Size:	128mm
Length:	247mm
Depth:	185mm
Height:	60mm
Weight:	3.0kg

150mm Drill Press Vice



Part No:	ATBVQ196A
Item Code:	811621
Jaw Width:	150mm
Jaw Opening Size:	150mm
Length:	280mm
Depth:	223mm
Height:	68mm
Weight:	4.0kg

ACCESSORIES



- Abrasive Belts
- Abrasive Discs
- Grinding Wheels
- Spindles
- Tools
- Pedestals
- Quick Clamp
- Mitre Table
- Vice Jaws

ABRASIVE BELTS

Abbott & Ashby's range of abrasive belts covers a wide range of applications.

Whether the job calls for aluminium oxide or surface conditioning belts, you are sure to find the right size and grit within the range. Not only does the density of sandpaper grit make a difference in the success of your sanding project, but the type of abrasive material does too. Some types of grit grain are better suited to smooth and sand different types of materials (metal versus wood, for example).

50 x 915mm Aluminium Oxide

suits AA362



Part No.	Item Code	Grit	Pack Qty
AAPACK50/915-40	500170	40	3
AAPACK50/915-80	500173	80	3
AAPACK50/915150	500168	150	3
AAPACK50/915240	500169	240	3
AAPACK50/915400	500171	400	3
AAPACK50/915-5	500172	Assorted	5
AAA50/915-060	500033	60	10
AAA50/915-080	500034	80	10
AAA50/915-100	500035	100	10
AAA50/915-120	500036	120	10
AAA50/915-150	500037	150	10
AAA50/915-180	500038	180	10
AAA50/915-320	500040	320	10
AAA50/915-400	500041	400	10

50 x 915mm Surface Conditioning

suits AA362



Part No.	Item Code	Grit	Pack Qty
AASCB50/915FP	500199	Fine	1
AASCB50/915M	500200	Medium	1

50 x 915mm Polishing

suits AA362



Part No.	Item Code	Grit	Pack Qty
AASCB50/915P	500201	Fine	1

Belt Restorer

The belt restoring stick is the quick and easy way to rejuvenate sanding belts and discs. While running the machine, slightly press the edge of the cleaning stick against the belt or disc. Embedded material is removed quickly and easily with little effort. Fast and easy to use.

- Clean while sander is running
- Saves money and time
- Improves finish quality
- Prevents burns and marking



Part No.	Item Code	Size
AACLEANSTICK	500212	100x32x32mm

ABRASIVE DISCS

General purpose & versatile abrasives for use with sanding applications.

Abrasive discs suit AA362 and AA482 Abbott & Ashby Linishing Attachment and other same sized finishers.

Self Adhesive

Has self adhesive back for easy installation onto linishing attachment.



Part No.	Item Code	Diameter	Grit	Pack
AAPACKDSA175-4	500174	175mm/7"	Assorted	4

Hook & Loop

Used in conjunction with self adhesive backing pad on linishing attachment. Ideal for quick removal and replacement.



Part No.	Item Code	Diameter	Grit	Pack
AAPACKVEL175040	500176	175mm/7"	40	4
AAPACKVEL175060	500177	175mm/7"	60	4
AAPACKVEL175080	500178	175mm/7"	80	4
AAPACKVEL175100	500179	175mm/7"	100	4
AAPACKVEL175-5	500180	175mm/7"	Assorted	5

Backing Pads

Hook loop self adhesive backing pad. Used for mounting abrasive disc with loop back onto sanding machine.



Part No.	Item Code	Diameter
AABPV/175	500043	175mm/7"

CHOOSING THE RIGHT GRIT AND TYPE

Silicon Carbide: The most durable of all synthetic abrasives. Good for sanding a wide range of materials, including plastic, metal, hardwoods and softwoods.

Surface Conditioning: For use on steel, stainless steel and a variety of other metals, to clean, blend, deburr and finish.

Grit	Type	Ideal for
40	Coarse	Rapid removal of material
60 - 80	Medium	Sanding bare wood in preparation for finishing
100 - 120	Fine	Sanding bare wood in preparation for finishing
150 - 320	Very Fine	Sanding finishes between coats of paint and varnish
400	Extra Fine	Sanding finishes between coats of paint or varnish or for polishing jobs

GRINDING WHEELS

Silicone Carbide

Sturdy and reliable, this multi-bore bench grinding wheel is ideal for sharpening a variety of cutting tools, giving you a fine grain surface finish.

- Vitrified bonded silicone carbide wheel
- Ideal for quick removal of material
- For general purpose grinding of carbon steel, stainless steel, alloys, cast iron, non ferrous metals, non metallic materials such as glass, ceramics and rubber
- Multi-bore fits most 6" and 8" bench grinders



Part No.	Item Code	Grit	Diameter	Width	Bore
AAGWS25/150	500110	80	150mm/6"	25mm/1"	12.7mm
AAGWS25/200	500111	80	200mm/8"	25mm/1"	15.9mm

Crimped Wire

The wire wheels are made of crimped brass coated carbon steel wire. The crimped wire wheel offers high flexibility for applications on irregular surfaces. Excellent for light brushing, surface preparation, general purpose cleaning and deburring. They also support consistent, uniform brushing since the tool's cutting action is at the filament tips.

- Carbon Wire: 0.014
- Bore Diameter: 32mm with multi-bore adapters - fits most 6" & 8" bench grinding machines
- Best results are achieved by applying light pressure, which will ensure the fastest brushing action and longest brush life
- Excessive pressure will cause over bending of the filaments which can result in filament breakage, rapid dulling and reduced brush life
- Periodically reverse the wire brush to take advantage of the opposite cutting edge of the filament



Part No.	Item Code	Diameter	Width	Bore
AAWB/150	500225	150mm/6"	22mm	12.7mm
AAWB/200	500227	200mm/8"	25mm/1"	15.9mm

SPINDLES

Abbott & Ashby Spindles are used to allow the fitting of mops and buffs to most bench grinders.

Tapered Hex AATBE/150MPK AATBE/200MPK

Suitable for both 6" (150mm) or 8" (200mm) bench grinders to allow our range of buffing mops to be used for the desired finish.



Part No:	AATBE/150MPK	AATBE/200MPK
Item Code:	805953	805952
Includes:	Left and Right	Left and Right
Shank	12mm	16mm
Suits Size:	150mm	200mm

Jewellers Round AATBE/150JMPK

Allows mounting of small mops to our popular 6" (150mm) grinders. Ideal for jewellery polishing or any detailed or intricate work. Smooth bore to prevent potential for catching.



Part No:	AATBE/150JMPK
Item Code:	805954
Includes:	Left and Right
Shank:	12mm
Suits Size:	150mm

INSTALLATION TIPS

- Remove outer wheel guard, grinding wheel and inner guard from the side of the machine that you want to fit the tapered spindle.
- Screw on the tapered spindle noting that the internal thread of the spindle is counter bored to allow the spindle to cover the entire grinder shaft length.
- Carefully screw the buff onto the tapered spindle with the thickest flange facing inwards. Screw on as far as the buff will reasonably fit.
- Turn on bench grinder and the buff will tighten further against the tapered spindle. To ensure your safety, do not stand in front of the machine when you first turn it on and allow it to run for a minute before bringing your work to the machine.

TOOLS

Adjustable Pin Spanner AAAPS

Adjustable 2 pin spanner to suit the locking nut on most angle grinders. Adjustable from 18mm to 38mm. Made from hardened steel.



Part No:	AAAPS
Item Code:	808857

PEDESTALS

Heavy Duty Pedestal ATPED-HDK



The heavy duty pedestal is designed to suit most benchtop tools and allows for comfortable extended usage with no interference. Manufactured from heavy duty steel sections, the pedestal is designed to support both 6" (150mm) & 8" (200mm) bench grinders without taking up valuable bench space.

- Easy to assemble with included tools
- Coolant cup mounting bracket

Part No:	ATPED-HDK
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Item Code:	500870
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Height:	860mm
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Weight:	14.0kg
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E-Stop Button ATPED-ESTOP



The emergency stop can be mounted onto most existing pedestals.

- Push stop button allows for quick knee operation to stop the machine
- Can be used to convert any 10Amp machine to have an emergency stop
- Complies with AS/NZS IEC 60947 standard

Part No:	ATPED-ESTOP
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Item Code:	805518
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E-Stop & Pedestal Kit ATPED-HDK+ESTOP



Our favourite heavy duty pedestal and the innovative E-Stop have joined forces to give you a practical solution to your grinding and finishing needs, without compromising on safety.

- Assembly required to mount the E-Stop button to the pedestal
- E-Stop complies with AS/NZS IEC 60947 standard

Part No:	ATPED-HDK+ESTOP
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Item Code:	805630
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Height:	860mm
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Weight:	16.0kg
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QUICK CLAMP

Maximise efficiency and ease in your workshop with our versatile and durable Quick-Clamps. Designed for rapid and secure clamping, these clamps are perfect for securing equipment on benches or presses. Ideal for quick adjustments of drill press vices on drill press tables, they streamline your workflow and enhance productivity.

Workshop Quick Clamp AAQC-50

Features:

- Built for rapid and secure clamping
- A robust design that delivers exceptional grip strength and stability
- Keeps your workpieces firmly in place
- Ergonomic handle ensures an easy and comfortable operation
- Quick-release mechanism allows for effortless adjustment and repositioning

Part No: AAQC-50

Item Code: 811798

Length 100mm



MITRE TABLE

Mitre Table Attachment AAMT

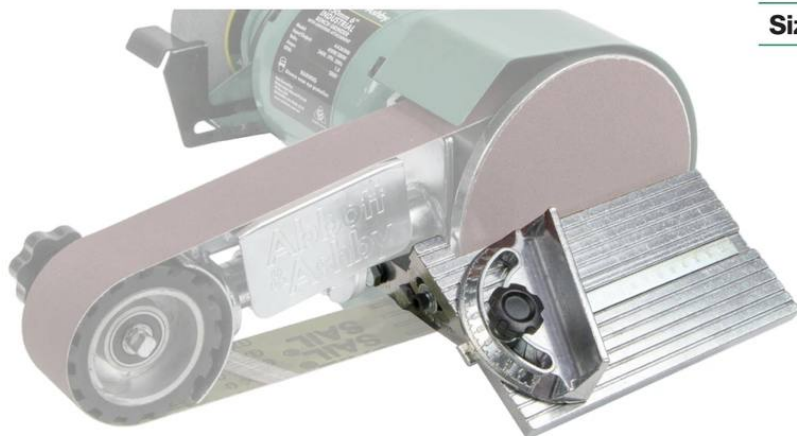
The mitre table provides an accurate way to grind ends square and adjust lengths and angles. It is an after market accessory that allows even more versatility when using the linisher. A simple 2 bolt attachment fixes it to the linisher. It has the ability to tilt both up and down and comes with a protractor to allow great control over the working angles when using the abrasive disc on the side of the linishing attachment.

- Fits the AA362 and AA482 Abbott & Ashby linisher attachment
- Table can be tilted up 10° & down 45°

Part No: AAMT

Item Code: 808861

Size: 110 x 204mm



VICE JAWS

Abbott and Ashby's Vice Jaws enhance your clamping capabilities for both intricate projects and heavy-duty tasks. They provide a secure, accurate grip, suitable for fine craftsmanship and industrial-grade work. Compatible with Abbott and Ashby vices and other brands, they ensure seamless attachment and optimal performance.

	Item Code	Part No	Product Name	Features
	812309	AAVJT42	4" Vice Jaw Standard Soft Moulded Magnetic (PACK OF 2)	• Easy to use, simply place over existing jaws • Protects the work piece from scoring or marking • Magnets hold jaws in place • Fits any vice
	812310	AAVJT62	6" Vice Jaw Standard Soft Moulded Magnetic (PACK OF 2)	
	811790	AAVJR41	4" Vice Jaw Standard Nylon Moulded Magnetic (PACK OF 2)	
	811791	AAVJR61	6" Vice Jaw Standard Nylon Moulded Magnetic (PACK OF 2)	
	811794	AAVJA41	4" Vice Jaw Standard Aluminium Magnetic (PACK OF 2)	
	811795	AAVJA61	6" Vice Jaw Standard Aluminium Magnetic (PACK OF 2)	
	812289	AAVJS42	4" Vice Jaw Multigrip Soft Moulded Magnetic (PACK OF 2)	• Easy to use, simply place over existing jaws • Protects the work piece from scoring or marking • Multigrip face for holding variety of round or square objects • Magnets hold jaws in place • Fits any vice
	812290	AAVJS62	6" Vice Jaw Multigrip Soft Moulded Magnetic (PACK OF 2)	
	811792	AAVJR42	4" Vice Jaw Multigrip Nylon Moulded Magnetic (PACK OF 2)	
	811793	AAVJR62	6" Vice Jaw Multigrip Nylon Moulded Magnetic (PACK OF 2)	
	811796	AAVJA42	4" Vice Jaw Multigrip Aluminium Magnetic (PACK OF 2)	
	811797	AAVJA62	6" Vice Jaw Multigrip Aluminium Magnetic (PACK OF 2)	

Abbott & Ashby®



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