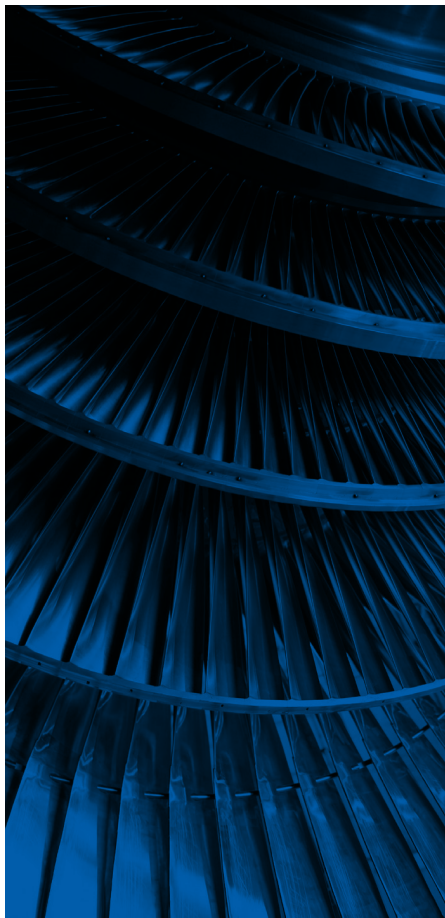
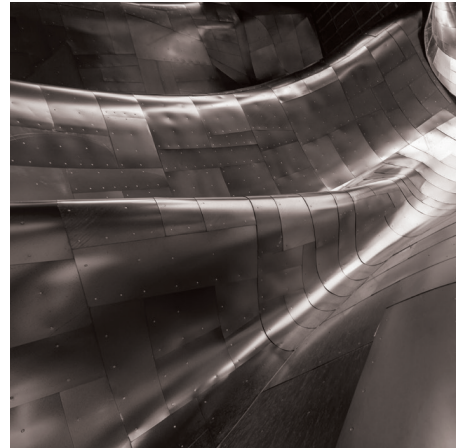




Garryson®



ABRASIVES

PRODUCT CATALOGUE

METRIC

INTRODUCTION



INTRODUCTION

With over 50 years experience, ATA is a global leader in the provision of high-end products. Our comprehensive portfolio offers a solution for every grinding and finishing application, optimising processes in terms of economic efficiency, reliability and safety. Our customers come from a wide variety of industries, including automotive, aerospace, foundries, metal fabrication, oil & gas, marine, medical, rail and power & energy.

INNOVATION

Continuous investment in customer and application driven product development, providing the most effective solutions

PEOPLE AND EXPERTISE

An experienced and skilled team of abrasive engineers, technical support and customer support teams, ensuring the best service

TOOL AND CONSUMABLE COMBINATIONS

Products can be combined with a comprehensive range of ATA Air Tools, ensuring maximum performance output



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IDA Business & Technology Park,
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ICON LIBRARY

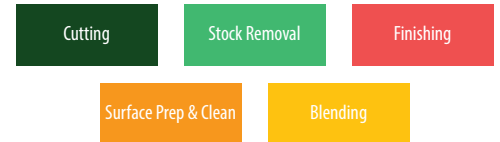
SPECIFICATIONS & FEATURES

Abrasive	
Bonding	
Bore Diameter Ø	
Colour	
Density	
Depth	
Diameter Ø	
Disc Holders	
Grain	
Hardness	
Holders	 S Type Holder R Type Holder AD Type Holder
Length	
Mandrel Part No.	
Max RPM	
Pack QTY	
Series	
Shank Diameter Ø	
Shape	
Spindle	
Structure	
Width	

SAFETY ICONS



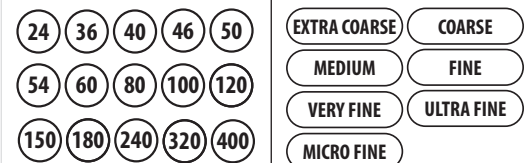
APPLICATIONS



PRODUCT DISCOUNT GROUP



GRIT SIZE & GRADE



BACKING PLATES

(Glass Fibre / Angled)
Type 29

(Glass Fibre / Flat)
Type 27

(Aluminium / Angled)
Type 29

(Glass Fibre / Angled)
Type 29

(Glass Fibre - Flexi)

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(See price list for full list of part codes)

ATA BANDS

Aluminium Oxide ATA Bands | ATA Band Holders



ATA BANDS - ALUMINIUM OXIDE ATA BANDS



(36) (50) (80) (120) (150) = Grit Size



Finishing

Surface Prep & Clean

ATA Bands



Aluminium Oxide ATA Bands

- Ideal for use on Aluminium and soft metals
- Used for weld removal and deburring



Part No:		Diameter Ø	Depth	Shape	Holder	Max RPM	Pack QTY
AB1512	(50) (80) (120) (150)	15mm	12mm	Cylindrical	AH1512	25,000	100
AB1525	(50) (80) (120) (150)	15mm	25mm	Cylindrical	AH1525	25,000	100
AB2025	(50) (80) (120) (150)	20mm	25mm	Cylindrical	AH2025	25,000	100
AB2525	(36) (50) (80) (120) (150)	25mm	25mm	Cylindrical	AH2525	18,000	100
AB2538	(36) (50) (80) (120) (150)	25mm	38mm	Cylindrical	AH2538	18,000	100
AB3030	(36) (50) (80) (120) (150)	30mm	30mm	Cylindrical	AH3030	16,000	100
AB3825	(36) (50) (80) (120) (150)	38mm	25mm	Cylindrical	AH3825	12,000	100
AB5025	(36) (50) (80) (120) (150)	50mm	25mm	Cylindrical	AH5025	10,000	100

ATA BANDS - ATA BAND HOLDERS



ATA Bands



ATA Band Holders

- Reusable spindle mounted holders with mechanical expansion to provide grip



Part No:	Diameter Ø	Depth	Shape	Pack QTY
AH1512	15mm	12mm	Cylindrical	1
AH1525	15mm	25mm	Cylindrical	1
AH2025	20mm	25mm	Cylindrical	1
AH2525	25mm	25mm	Cylindrical	1
AH2538	25mm	38mm	Cylindrical	1
AH3030	30mm	30mm	Cylindrical	1
AH3825	38mm	25mm	Cylindrical	1
AH5025	50mm	25mm	Cylindrical	1

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Garryson®

SAFETY INSTRUCTIONS

Abrasive Operations Safety User Information

WARNING:

In normal grinding and finishing operations, material that is being removed from the work piece, such as burs, scale, dirt, weld slag or other residue, will breakaway with considerable force. Also any coated abrasives, will cause cloth and abrasive grain to be released into the atmosphere.

The potential of serious injury exists for both the abrasive operator and others in the direct work area. To protect against this hazard, operators and others in the area **MUST** wear appropriate protective clothing and safety equipment such as **SAFETY GOGGLES** or **FULL FACE SHIELDS**, along with **PROTECTIVE CLOTHING AND RESPIRATORY EQUIPMENT**.

All operators must follow the safety instructions as well as common safety practices to reduce the likelihood or severity of physical injury.

Do not use wet



Wear safety glasses



Wear ear defenders



Wear protective gloves



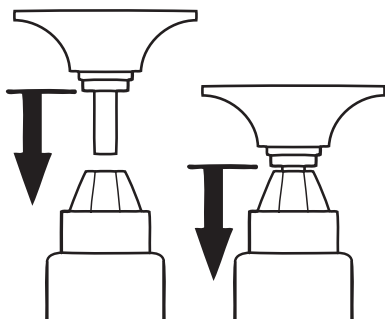
Wear protective mask



Read instructions



- 1. SAFETY GOGGLES:** Approved safety goggles or full face shields **MUST BE WORN**.
- 2. GUARDS:** Always keep all guards in place on any equipment and read operating equipment instructions.
- 3. SPEEDS:** Always observe speed restrictions indicated on the abrasive product, containers, labels or printed material and the machine. **"MAX RPM"** means: Maximum Revolutions Per Minute. **THIS MUST NOT BE EXCEEDED UNDER ANY CIRCUMSTANCE.**
- 4. SHANK:** When using an abrasive product or accessory with a shank, make sure the shank is fitted securely into the machine with no more than 5mm overhang between the chuck or collet.



DO NOT ALLOW UNSAFE CONDITIONS:

Worn bearings, bent spindles, unbalanced machines, unusual application, operator abuse or inappropriate use are considered unsafe conditions and may cause the abrasive product to fail. Specifically with bonded abrasives a hard impact may damage the product. Additionally, bonded abrasives must be used in accordance to their specific use-by date. Do not use, or continue to use, an abrasive product which is functioning improperly (i.e. out-of-balance, etc) as this increases the possibility for the abrasive to fail and cause injury. Any failure or unsafe condition should be evaluated and corrected immediately.

NOTE:

Safety data and instructions are typical and should not be construed as complete for the abrasive product and the equipment being used. Safety procedures may vary and should be specific to the equipment being used, speeds of operations, material being finished, selected abrasives, and other parameters.

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