

Garryson®



Abrasives Catalog



Introduction



We are committed to being the leading manufacturer and supplier of speciality abrasives and carbide burs in the world. Through continuous development of new and innovative products and services, using state-of-the-art technology and skilled, motivated people, we strive to provide you with cost-effective solutions and the support that you need to increase your competitive advantage.



Technology

In-house designed, fully automated equipment for cost-effective manufacture.

Innovation

Continuous investment in customer and application driven development of new products, giving you effective solutions.



Support

Technical, sales and customer service teams backed up with large product stocks all provide exceptional service.

People

Professional, friendly staff throughout the world create the relationships you need.

Safety Symbols



Do not use wet

Wear ear defenders



Wear protective mask




























Wear safety glasses



Wear Protective Gloves

Read Instructions



				Pack quantity
				Maximum speed (revs per min)
			Part No	Part number
				Diameter
				Disc hole diameter
				Thickness
				Length
				Width
				Height
				Shank diameter
				Holder diameter
				Thread
				Locking system

Application Data

Technical reference chart



Product group	 Flap discs				 CERAMIQ®	 Jumbo flap discs			 Flexidisc®			 Mini flexidisc®		 Minidiscs		 Flap wheels		
Machine type																		
Product type	A/O	Z	Z ⁺	C		A/O	Z	Z ⁺	A/O	Z	C	Z	C	A/O	C			
Steel	●		○	●	●	●	●	○	●	●	●	●	●	●	●			
Cast iron	●	●	○	●	●	●	●	○	●	●	●	●	●	●	●			
Stainless steel	○		●	○	○	○	●	●	●	●	○	●	○	●	○			
High alloy steel	○	●	●	●	●	○	●	●	●	●	●	●	●	●	●			
Aluminium	●			○	○	●	○		●	○	○	○	○	●	○			
Non ferrous	●			●	●	●	○		●	○	●	○	●	●	●			
Wood	○					○								●				
Plastic	○	●				○								●				
Other	Paint				Paint	Paint			Rust/Paint	Rust/Paint		Rust/Paint		Rust/Paint				

● = Highly recommended ○ = Recommended

A/O = Aluminium oxide Z = Zirconium C = Ceramic
 Z⁺ = Zirc⁺

Application Data



Technical reference chart

 Spirabands Bands Rolls			 Grind & Cut Off Discs		 Quickchange				 Non woven		 Garryflex® Blocks
 A/O Z			 A/O		 Z C Surf Prep			 A/O SiC		 A/O	
●	●	●	●	●	●	●	●	●	●	●	
●	●	○	●	●	●	●	●	○	●	●	
○	●	●	○	●	●	●	●	●	●	●	
○	●	●	○	●	●	●	●	●	●	●	
●	○	●	●	○	○	○	○	●	●	●	
●	○	○	●	○	○	○	○	●	●	●	
								○			
										●	
Rust/Paint	Rust/Paint		Ceramic	Rust/Paint	Rust/Paint	Ceramic	Rust/Paint			Rust/Ceramic	

Z⁺ = Zirc+ SiC = Silicon carbide A/O = Aluminium oxide Surf. Prep. = Surface preparation
 Z = Zirconium

Application Data

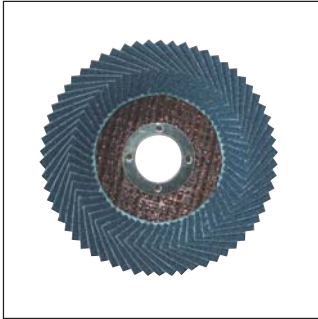
Notes

Abrasive Discs

Flexidisc®
Flexidisc®



Specialized Applications



Zirconium

Flexible flap disc
Glass fiber backed



				Part No.						
		36	40	60	80	120	max rpm		IPC Code	
4-1/2"	7/8"	G40750	G40751	G40752	G40753	G40754	13,300	10	G14	
7"	7/8"	G40780	G40781	G40782	G40783	G40784	8,600	10	G14	

				Part No.						
		36	40	60	80	120	max rpm		IPC Code	
4-1/2"	5/8"-11	G40760	G40761	G40762	G40763	G40764	13,300	10	G14	
7"	5/8"-11	G40789	G40785	G40786	G40787	G40788	8,600	10	G14	

Grits 36, 40, 60, 80, 120



Aluminium oxide

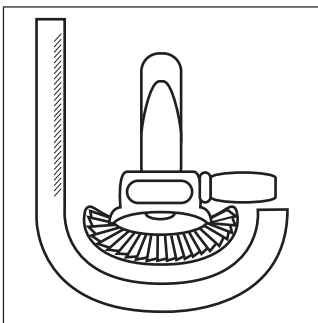
Flexible flap disc
Glass fiber backed



				Part No.						
		36	40	60	80	120	max rpm		IPC Code	
4-1/2"	7/8"	G40703	G40700	G40701	G40702	G40704	13,300	10	G14	
7"	7/8"	G40770	G40771	G40772	G40773	G40774	8,600	10	G14	

				Part No.						
		36	40	60	80	120	max rpm		IPC Code	
4-1/2"	5/8"-11	G40723	G40720	G40721	G40722	G40724	13,300	10	G14	
7"	5/8"-11	G40775	G40776	G40777	G40778	G40779	8,600	10	G14	

Grits 36, 40, 60, 80, 120



Premium Flexidisc® – FLEXIBLE
PATENTED DISC

- Ideal disc for blending and finishing on large concave and convex surfaces, contours and profiles in applications such as pipe fabrications, vessels, tanks, enclosures or finishing of corner welds.

Flexidisc offers:

- Reduced risk of undercutting and gouging
- Long life compared to resin fiber discs.

Ordering Information: For more information and/or to place an order, please contact ATA Customer Service at +330-928-7744 or by email sales@ataatools.com

Abrasive Discs



CERAMIQ® Flexidiscs®

Specialized Applications

CERAMIQ®

Flexible flap disc

Glass fiber backed



4-1/2"	7/8"	Part No.				max RPM	Box	IPC Code
		36	40	60	80			
4-1/2"	7/8"	G48750	G48751	G48752	G48753	13,300	10	G14
5"	7/8"	G48755	G48756	G48757	G48758	12,000	10	G14

Grits 36, 40, 60, 80



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Garryson®



US OFFICES ATA TOOLS INC., 238 MARC DRIVE,
CUYAHOGA FALLS, OHIO 44223

T: +1 330 928 7744
F: +1 330 849 2977

E: SALES@ATATOOLS.COM
W: WWW.ATATOOLS.COM

UK OFFICES ATA GARRYSON, SPRING ROAD, IBSTOCK,
LEICESTERSHIRE, LE67 6LR, UK

T: +44 (0)1530 261145
F: +44 (0)1530 262801

E: SALES@ATAGROUPUK.COM
W: WWW.ATAGROUPUK.COM

INTERNATIONAL OFFICES IDA BUSINESS & TECHNOLOGY PARK,
KILLYGARRY, CAVAN, CO. CAVAN, IRELAND

T: +353 (0) 49 432 6178
F: +353 (0) 49 432 6298

E: SALES@ATAGROUP.IE
W: WWW.ATAGROUP.IE

