

Convolute Wheels

Manufactured by winding compressed non woven based material around a hard core. This construction makes them ideal for precise consistent deburring, blending and finishing on a wide variety of materials. The wheels do not undercut or gouge the workpiece and reduce the risk of producing flats.



Deburring Wheels (Grey) ***Features***

- Strong edge durability and long life from dense construction (8 and 9 densities).
- Conformability for maintaining critical tolerances on irregular parts, eg. threads, gears (7 density).
- Smear resistant formula.
- Component runs against the face of the material for smooth running and less operator fatigue.
- Conforms to a component reducing the risk of undercutting or gouging.
- A wide range of deburring and finishing and polishing applications.

Ideal for

- Medium to heavy deburring applications.
- Excellent for use on stainless steel, titanium and exotic materials such as Inconel.

Finishing Wheels (Red) ***Features***

- Unique formula virtually eliminates scratches giving a consistent finishes.
- Lower pressure and dwell time to achieve a finer finish.
- Increased durability allows wheel to hold its shape throughout its life when dressed. (No need to re-dress wheel).
- Long life and faster productivity.

Ideal for

- Blending and applying the final grain finishes.
- Excellent for use on Stainless Steel, Aluminium, Brass and Carbon Steel.



Cross reference table to competitors

Deburring Wheels (Grey)

Industry Cross Reference				
ATI Garryson	3M	SIA-FIBRAL	Standard Abrasives	Norton
7SF	EXL DB-WL 7SF	CXL 7S Fine	LDW 7SF	Series 1000 1-7SF
8SF	EXL DB-WL 8SF	CXL 8S Fine	GP+ 8SF	Series 1000 1-8SF
9SF	EXL DB-WL 9SF	CXL 8S Fine	GP+ 9SF	Series 1000 1-9SF
7SF	EXL DB-WL 7SF	CXL 7S Fine	LDW 7SF	Series 1000 1-7SF
8AM	EXL 8AMED	CXL 8A Medium	GP+ 8AM	Series 1000 1-8AM
8SF	EXL DB-WL 8SF	CXL 8S Fine	GP+ 8SF	Series 1000 1-8SF
9SF	EXL DB-WL 9SF	CXL 8S Fine	GP+ 9SF	Series 1000 1-9SF
9SF	EXL DB-WL 9SF	CXL 8S Fine	GP+ 9SF	Series 1000 1-9SF
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8SF	EXL DB-WL 8SF	CXL 8S Fine	GP+ 8SF	Series 1000 1-8SF
9SF	EXL DB-WL 9SF	CXL 8S Fine	GP+ 9SF	Series 1000 1-9SF
8SF	EXL DB-WL 8SF	CXL 8S Fine	GP+ 8SF	Series 1000 1-8SF

Finishing Wheels (Red)

Industry Cross Reference			
ATI Garryson	3M	SIA-FIBRAL	Standard Abrasives / Norton
5AM	FS-WL 5AMED	CMM 5A Medium	Metal Finishing 5AM
5AM	FS-WL 5AMED	CMM 5A Medium	Metal Finishing 5AM
5AM	FS-WL 5AMED	CMM 5A Medium	Metal Finishing 5AM

Deburring Wheels (Grey)

Size	Part Nr	ATI Garryson	grain	grade		
152 x 13 x 25mm	081600	7SF	SC	Fine	6,000	4
152 x 13 x 25mm	081604	8SF	SC	Fine	6,000	4
152 x 13 x 25mm	081602	9SF	SC	Fine	6,000	4
152 x 25 x 25mm	081603	7SF	SC	Fine	6,000	3
152 x 25 x 25mm	081604	8AM	AO	Medium	6,000	3
152 x 25 x 25mm	081605	8SF	SC	Fine	6,000	3
152 x 25 x 25mm	081606	9SF	SC	Fine	6,000	3
152 x 50 x 25mm	081607	9SF	SC	Fine	6,000	2
203 x 13 x 75mm	081800	7SF	SC	Fine	4,500	4
203 x 13 x 75mm	081801	8SF	SC	Fine	4,500	4
203 x 13 x 75mm	081802	9SF	SC	Fine	4,500	4
203 x 25 x 75mm	081803	7SF	SC	Fine	4,500	3
203 x 25 x 75mm	081804	8AM	AO	Medium	4,500	3
203 x 25 x 75mm	081805	8SF	SC	Fine	4,500	3
203 x 25 x 75mm	081806	9SF	SC	Fine	4,500	3
203 x 50 x 75mm	081807	8SF	SC	Fine	4,500	2

Finishing Wheels (Red)

Size	Part Nr	ATI Garryson	grain	grade		
152 x 13 x 25mm	081670	5AM	AO	Medium	6,000	4
152 x 25 x 25mm	081671	5AM	AO	Medium	6,000	3
203 x 50 x 75mm	081880	5AM	AO	Medium	4,500	2