CONVOLUTE WHEELS

Convolute Wheels

For polishing, deburring & finishing

Beartex Convolute Wheels are formed by wrapping Beartex material around a central core and bonding the layers together to form a convolute wheel. This design offers higher resistance to wear and imparts glossy finish to components. Grindwell Norton offers a wide range of convolute wheels ranging from cleaning rust and oxide removal to heavy duty deburring.

TYPICAL APPLICATIONS

Polishing, Deburring and Finishing of metallic and non-metallic comonents

NORTON ADVANTAGE



Industry	SS & Fabr.	Steel Mills		atch rap	Surgical Cutler		Auto Component	Centreless
Usage	•	•		•	•		•	•
Industry	OEM- Grinders	Jewelle	ry	Bat	teries		Ordnance Factory	Needle Industries
Usage	•						•	•
High Usage Medium Usage Low Usage								

Series 1000 Long Life Convolute Wheels

The newest addition to the Beartex
Convolute Wheel is the Series 1000 Long Life
Wheels, designed with a completely new
resin system. These wheels are
recommended for high performance
applications, where customer demand
consistent high quality results. Series 1000
Long Life Wheels are available in four
different densities, two minerals and three
grit sizes to cover a wide range of deburring,
blending, polishing and finishing
applications.



BETTER	BEARTEX SEIRES 1000 LONG LIFE WHEELS						
FEATURES		BENEFITS					
Water pro	of	Can be used with water or dry					
Dense web construction (Density 9)		Long life and suited for heavy duty deburring					
Dense we	b construction (Density 8)	Suited for clearing and light duty deburring					

Series 4000 Convolute Wheels

Series 4000 Convolute Wheels are harder than Series 1000 Convolute Wheels. They are recommended for heavy duty deburring applications. 4-8AM and 4-9SF are the range of products available in the Series 4000 Convolute Wheels range.







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STOCK AVAILABILITY

Convolute Wheels

Туре	Size	Stock Code
150X25X25.4mm	1-9SF LONG LIFE	CX52
150X12.5X25.4mm	1-9SF LONG LIFE	CX573
200X12.5X76.2mm	1-9SF LONG LIFE	CX544
150X25X25.4mm	4-8AM	CX535
150X12.5x25.4mm	4-8AM	CX574
200X12.5X76.2mm	4-8AM	CX572
300X100X127mm	1-9SF LONG LIFE	CX127