## **CONVOLUTE & UNITIZED MATERIALS**



Bibielle offers an extensive range of Convolute and Unitized Wheels manufactured with the latest technology to provide best finishing combined with high tear resistance and long lifetime.

The main applications for these products are deburring, blending and finishing variety of materials such as all kind of metals, plastic and composite materials.

Some fields of application can be: design objects, surgical instruments, aircraft engines, components of turbines, boat stainless steel and metal parts, chemical and food processing tools and tanks, cutlery and jewellery, hand tools, threaded parts, jet blades and vanes.

Unitized and Convolute wheels are similar types of product, but with important differences: Unitized wheels tend to be smaller in diameter, usually 6" or less, making them ideal for use on portable power tools or for working on intricate shapes; Convolute wheels, being larger in diameter, usually 6" or over, are ideal for stationary or robotic machines.

All products are available in a number of different densities, grit types and grades.

Dimensions	7SF	8AM	8SF	8SF-R	9SF	9SF-R	5AM	2SC	2SM
23" x 6"	BCRO01	BCRO03	BCR005	BCRO07	BCRO09	BCRO11	BCRO13	BCRO15	BCR017
23" x 8"	BCRO02	BCROO4	BCROO6	BCRO08	BCR010	BCRO12	BCR014	BCRO16	BCRO18

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## **UNITIZED**



Dimensions	2S F	2A M	3S F	6S F	6A M	8A C
24" x 20" x 1/8"	BUPO27	BUPO01	BUPO3O	BUPO04	BUPO28	BUPO05
24" x 20" x 1/4"	BUPO13	BUPO14	BUPO26	BUPO2O	BUPO15	BUPO12
24" x 20" x 1/2"	BUPO16	BUPO17	BUPO25	BUPO18	BUPO23	BUPO06
24" x 20" x 1"	BUPO19	BUPO02	BUPO22	BUPO21	BUPO03	BUP007