



Deburring Tools

Ceramix Deburring Tools

The Shaviv Ceramix deburring tool features a retractable ceramic Q10 blade designed for deburring plastics and wood without marring or scratching delicate surfaces. The ceramic material stays sharper longer than steel and will not leave metal residue on the workpiece. The tool includes both a ceramic deburring blade and a steel utility blade, and the blade angle can be adjusted for optimal cutting performance. Replacement Q10 ceramic blades are also available separately and fit standard utility knife handles.

Features

- Ceramic blade will not scratch or mar plastic and wood surfaces
- Retractable blade design for safety and portability
- Adjustable blade angle for best cutting results
- Dual-profile ceramic blade for surface cleaning and edge deburring
- Includes steel utility blade
- Replacement blades fit standard utility knife handles



Sraight Edge



Flat Surface

Ceramix Deburring Tools Specifications									
Part Number	Product Image	Tool	Blade	Blade Type	Hand	Material	Handle Type	For use on	Price
155-29238		Q10 set	Q10	Retractable	Neutral	Ceramic	Utility knife	Plastic Wood	\$24.00

Ceramix Replacement Blades Specifications								
Part Number	Product Image	Blade	Quantity	Hand	Material	For Use On	Fits	Price
151-29236		Q10	1	Right hand	Ceramic	Plastic Wood	Utility knife handles	\$18.00

Deburring Tools

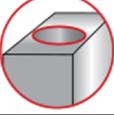
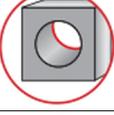
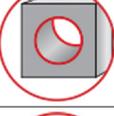
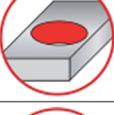
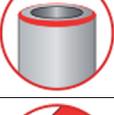
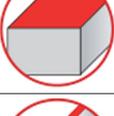
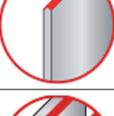
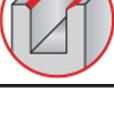
Overview

Machining operations like drilling, milling, punching, and cutting leave behind sharp edges and burrs that can cause injury, interfere with assembly, and compromise part quality. Hand deburring enables greater flexibility with varying geometries and surfaces, and can be used on a wide range of materials. Whether the application is internal or external, straight or round edges, flat surfaces, thick or thin walls, large or small holes—there’s a Shaviv tool to get the job done.

Shaviv’s modular system pairs interchangeable blades with ergonomic handles and extendable blade holders, allowing

users to reach difficult-to-access spots and switch between tasks quickly. Blades are available in both high-speed steel (Hss) for general-purpose deburring or titanium nitride (TiN) coated for significantly increased blade life.

Shaviv tools are widely used across metal fabrication, electrical, plastic, automotive, die and mold, plumbing, and aviation industries. They can be used on metals, plastics, and composites, offering versatile solutions for production and maintenance applications.

Deburring Applications		
Application	Description	
	Straight Edge	External edges of flat stock or machined surfaces
	Hole Edge	Front edge of drilled or punched holes
	Hole Back Edge	Rear/exit side of through-holes
	Cross-Hole Both Edges	Intersecting holes requiring deburring on both sides
	Hole Inner Surface	Inside walls of bores or tubes
	Outer Edge	External contours and radii
	Flat Surface	Raised burrs on flat planes
	Sheet Metal	Thin sheet metal edges
	Slots/Keyways	Internal slots and keyway channels

