

CERAMIC MEDIA



Ceramic abrasive media is a hard and durable material used in vibratory finishing processes to deburr, polish, and descale parts. It comes in a variety of shapes, sizes, and cutting capabilities, making it suitable for a wide range of applications.

Ceramic abrasive media is available in a variety of shapes, including:

- **Cylinders:** Cylindrical shape is a popular shape of ceramic abrasive media. It is available in a variety of sizes and can be used for a variety of applications, including deburring, polishing, and radiusing.
- **Tristar:** Ceramic media is another common type of ceramic abrasive media. It is often used for deburring and polishing parts with complex geometries.
- **Ellipses:** Ellipse shaped media is the most common type of ceramic abrasive media. It is available in a variety of sizes and can be used for a variety of applications, including deburring, polishing, and radiusing.
- **Triangles:** Ceramic triangle chips are the most common shape available. It is often used for deburring and descaling parts with heavy contaminants.
- **Arrowheads:** Arrowhead ceramic media is a very aggressive form of ceramic abrasive media. It is often used for descaling parts with heavy rust or scale.



HARDNESS CHART

ABRASIVE GRADE	ABRASIVENESS	COLOUR
BR	Super Cut	Brown
TC12	Fast Cut	L/Brown
TC2	Medium Cut	Grey
TC1	General Purpose Cut	Grey
TC5	General Purpose Cut	Grey
ASR	Fine Cut	Grey
TC9	Ultrafine Cut	Pink

MEDIA IS AVAILABLE IN 25KG AND FOR USE INSIDE OF MACHINERY

		CERAMIC MEDIA SIZE (MM)									
MEDIA SHAPE	SHAPE	3	6	10	12	16	20	25	32	38	50
TRIANGLE		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
CYLINDER		✓	✓	✓	✓	✓	✓				
ELIPSES				✓				✓			
TRI-STAR			✓	✓			✓				