

# Bonded Abrasives



## Razor Blade Wheels

### Razor Blade Grinding Wheels

CUMI's Razor Blade wheels are made of a special resilient bond with fine grit silicon carbide manufactured under a strictly monitored hot press moulding process. These include:

- ▶ Rough Hone Wheels
- ▶ First Hone Wheels
- ▶ Final Hone Wheels

The Razor Blade Wheels are extensively used for grinding carbon steel blades, stainless steel blades, double edge and twin track blades. CUMI one of the few manufacturers world wide has the advanced technology for making semi finishing and finishing wheels.

#### Rough Hone Wheels

Abrasive	Black silicon carbide of 240 or 320 grit
Bond	Shellac or Special type of Phenolic resin
Size	200 x 76 x 95.25 mm
Grading available	C240 K5 BYZ, C240 P RBG, C240 TRH022

#### First Hone Wheels

Abrasive	Black silicon carbide in 400 or 500 or 600 grit
Bond	Very special type of heat hardening resin
Size	150 x 127 x 57.15 mm
Grading available	C500 P5 BYZ, C400 M5 BYZ, C500 TDR A056, C600 H6 BG

#### Final Hone Wheels

Abrasive	Aluminium oxide in 800 grit
Bond	Very special type of heat hardening resin
Size	150 x 127 x 57.15 mm
Grading available	A800 Q5 BYZ , A800 T4 BYZ