

SHARPENING STONES

Compass brand/ घडी छाप Sharpening and Polishing Stones, Combination Stones, Glass Stones and Scythe Stones have for long been the industry standard in quality and performance.



TYPICAL APPLICATIONS

- ▶ Sharpening of carpentry tools, knives, scissors, etc.
- ▶ Mould and die polishing
- ▶ Deburring

Industry	Auto OEM	Cutting Tool	General Engg	Jewellery	Tools & Dies
Usage	●	●	●	●	●
	● Primary Use		● Secondary Use		

SpecCheck

Though Grindwell Norton mainly offers Compass Brand/ घडी छाप stones in 37C, stones in Aluminium Oxide are also available in select categories. Refer the Stock Availability Table for further details.

TechTips

- ▶ Use a Silicon Carbide Stone (37C) for working on softer metals, such as brass, iron or stainless steel.
- ▶ Use Aluminium Oxide Stone for harder steels.

GOOD COMPASS BRAND/ घडी छाप SHARPENING AND COMBINATION STONES

FEATURES

- ▶ Choice of Premium Silicon Carbide and smooth cutting Aluminium Oxide

BENEFITS

- ▶ Fast stock removal for quick edge shaping
- ▶ Keen edges and clean deburring

STOCK AVAILABILITY TABLE

Sharpening Stones

Category	Size					Std. Pkg.	Specification	Stock No.
	L	x	B	x	H			
Combination Stone	150	x	50	x	25	60	37C Fine/ Coarse	S1
Sharpening Stone	150	x	50	x	25	60	AIO Comb Stone	S14
Combination Stone	200	x	50	x	25	40	37C Fine/ Coarse	S2
Sharpening Stone	150	x	50	x	25	60	37C Fine	S6

TROUBLESHOOTING GUIDE

PROBLEM

POSSIBLE CAUSES

SUGGESTED CORRECTION

Stone does not cut

- Loaded/clogged with metal
- Not enough lubricant
- Stone too fine

- Clean with oil or wire brush or sandpaper
- Use more oil
- Use coarser stone

Poor surface quality, deep scratches, excessive tool wear

- Stone is too coarse
- Stone is too soft

- Use finer stone
- Choose different abrasive

Tool edge not sharp enough

- Stone is coarse

- Hone with a finer grit