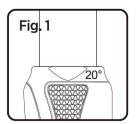
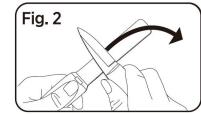
Prepare for Sharpening:

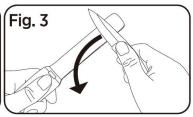
Select the appropriate diamond grit based on the condition of your blade. Each model features two diamond grits—one on each side. Refer to the table below to identify the grits available for your model and choose the side that best suits your sharpening needs.

| Model | Grit (US Mesh) | Micron | Application |
|-------|------------------|--------|--------------------------------|
| 120N | Extra Coarse 220 | 60 | Repairs severely damaged edges |
| | Fine 600 | 25 | Smooths and enhances sharpness |
| 121N | Coarse 325 | 45 | Restores dull edges |
| | Extra Fine 1200 | 12 | Hones for a razor-sharp finish |

The built-in fixed angle guide on both sides is set to 20 degrees, which suits most knives. Place the knife blade against the 20-degree angle guide (See Fig. 1). If you prefer a different sharpening angle, do not use the guide and instead hold the blade at your desired angle manually.







Sharpening Techniques:

- A common method is the **alternating pass** technique, where you sharpen one side of the blade, then the other, to achieve an even and sharp edge (See Fig.2 and Fig.3).
- Another approach is the single-side pass, where you fully sharpen one side before switching to the other.
- If you have a preferred sharpening method, you can use what works best for you, as long as you maintain a steady angle and consistent strokes.
- Apply light pressure while sharpening to extend the lifespan of the diamond surface.
- Sharpen dry—NO water or oil needed.
- If starting with the coarser side, finish with the finer side for a honed edge.

Maintenance & Cleaning:

- After sharpening, wipe the stone with a dry paper towel.
- If metal filings accumulate, clean the surface with a rubber eraser or nylon brush.
- Store in a dry place to avoid oxidation of residual metal on the surface.

CAUTION:

Sharpening can be dangerous. Stay alert, and for added safety, we recommend wearing cut-resistant gloves.

WARNING: Not a toy. Keep away from children and store safely after use.

*Watch its demo video on YouTube:

bit.ly/121-Video

Or scan QR code



*SHARPAL products are guaranteed against defects in materials and workmanship for **3 years** from the purchase date. This warranty excludes damage from misuse or alteration, normal wear and tear, and the natural diminishment of consumable items from regular use. Additionally, the warranty is valid only for non-industrial and non-commercial usage. If you want to make a warranty claim, please contact us through SHARPAL website or send an email directly to warranty@sharpal.com.