

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

[manuals.plus](#) /

› [Normcore](#) /

› [Normcore Manual Coffee Grinder V3 - Instruction Manual](#)

Normcore V3 - 38mm Stainless Steel Burr

Normcore Manual Coffee Grinder V3 Instruction Manual

Model: V3 - 38mm Stainless Steel Burr | Brand: Normcore

INTRODUCTION

Thank you for choosing the Normcore Manual Coffee Grinder V3. This precision-engineered hand grinder is designed to provide consistent and high-quality grinds for various brewing methods, from fine espresso to coarse French press. This manual will guide you through the setup, operation, and maintenance of your new grinder to ensure optimal performance and longevity.

WHAT'S IN THE BOX

Your Normcore Manual Coffee Grinder V3 package includes the following items:

- 1 - Manual Coffee Grinder
- 1 - Silicone Rubber Band
- 1 - Air Blower
- 1 - Cleaning Brush
- 1 - Eva Carrying Case
- 1 - User Manual (this document)



Figure 1: Contents of the Normcore Manual Coffee Grinder V3 package, including the grinder, silicone band, air blower, cleaning brush, and Eva carrying case.

SPECIFICATIONS

Diameter	50mm (175mm with crank arm)
Height	152mm (182mm with crank arm)
Weight	423g (497g with crank arm)
Adjustment	Stepped Clicks, 24 Per Rotation (approx. 20 microns per click)
Burr Material	High-Nitrogen Stainless Steel (Hardness: HRC58)
Burr Type	6 Axis CNC 38mm Conical Steel Burr
Hopper Capacity	Max 25g
Materials	Aluminum, Stainless Steel, Walnut wood, Silicone

SETUP

- 1. Unpack the Grinder:** Carefully remove all components from the Eva carrying case.
- 2. Assemble the Crank Arm:** Insert the crank arm into the top shaft of the grinder. The silicone band can be used to secure the crank arm for storage or to provide a better grip during grinding.
- 3. Adjust Grind Setting:**
 - Unscrew the bottom grounds catcher.
 - Locate the grind adjustment dial at the bottom of the main grinder body, near the burr.
 - Turn the dial clockwise for a finer grind and counter-clockwise for a coarser grind. The grinder features 24 stepped clicks per rotation, with each click adjusting the grind size by approximately 20 microns.
 - Refer to the table below for recommended starting grind settings for common brewing methods.



Figure 2: Grind adjustment dial located at the bottom of the grinder, allowing precise control over grind size.

Recommended Grind Settings (Starting Points)

Brew Method	Grind Size	Approximate Clicks from Zero
Turkish Coffee	Extra Fine	6-8 clicks
Espresso	Very Fine	10-14 clicks
Aeropress	Fine to Medium-Fine	12-18 clicks
Pour Over (V60, Chemex)	Medium	18-24 clicks
Drip Coffee	Medium-Coarse	24-30 clicks
French Press / Cold Brew	Coarse	30-40+ clicks

OPERATING INSTRUCTIONS

- Prepare Beans:** Measure your desired amount of whole coffee beans. The grinder's hopper has a maximum capacity of 25g.
- Load Beans:** Remove the top lid and carefully pour the measured coffee beans into the hopper. Replace the lid.
- Grind Coffee:** Hold the grinder firmly with one hand (utilizing the silicone band for better grip if desired) and turn the crank arm clockwise with the other hand. Continue grinding until all beans have passed through the burrs and into the grounds catcher.
- Retrieve Grounds:** Unscrew the bottom grounds catcher to access your freshly ground coffee.



Figure 3: Holding the grinder for operation. The silicone band provides a secure grip.

Official Product Videos

Official product videos from the seller are not available at this time. Please refer to the written instructions and diagrams for guidance.

MAINTENANCE

Regular cleaning ensures the longevity and consistent performance of your Normcore Manual Coffee Grinder V3. **Do not wash the burrs or internal components with water, as this can lead to rust and damage.**

- 1. Disassembly:** Unscrew the bottom grounds catcher. You may also carefully remove the burr adjustment dial and the burr assembly for a deeper clean if necessary.
- 2. Brush Cleaning:** Use the provided cleaning brush to gently brush away any residual coffee grounds from the burrs, internal chamber, and grounds catcher.
- 3. Air Blower:** Use the provided air blower to dislodge any stubborn fine particles from the burrs and internal mechanisms. Direct short bursts of air into the burr area.
- 4. Reassembly:** Once clean, reassemble the grinder by carefully placing the burr assembly back, followed by the adjustment dial and the grounds catcher. Ensure all parts are securely tightened.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Difficulty turning crank / Grinder jammed	Beans are too hard or burrs are set too fine; obstruction in burrs.	Adjust to a coarser setting. Disassemble and clean burrs to remove any foreign objects or stuck beans.
Inconsistent grind size	Burr assembly not tightened correctly; burrs are dirty.	Ensure the grounds catcher and adjustment dial are securely tightened. Clean the burrs thoroughly.
Excessive static cling of grounds	Dry beans or low humidity.	Lightly mist beans with a few drops of water before grinding (Ross Droplet Technique). This is a common technique and does not harm the grinder.

WARRANTY & SUPPORT

For warranty information, product support, or to purchase replacement parts, please refer to the official Normcore website or contact their customer service directly. Contact details are typically provided on the product packaging or the manufacturer's official online channels.

You can visit the [Normcore Store on Amazon](#) for more information.

