

Whetstone with convex and concave curved surfaces can be used to sharpen various curved blades.

剛研



GOUKEN  
MADE IN JAPAN

## GOUKEN Whetstone for curved edge

*Ideal for sharpening curved blades of pruning shears, peeling knives, florist knives, grafting knives, woodworking knives and garden knives.*



QA-0360

**COARSE** (For correcting chipped blade)

Grit: # 220

Size: 133 x 28 x 20 mm

JAN: 4955571241016



QA-0361

**MEDIUM** (For restoring the cutting performance)

Grit: # 1000

Size: 133 x 28 x 20 mm

JAN: 4955571241023



QA-0362

**FINISHING** (For improving the cutting performance)

Grit: # 3000

Size: 133 x 28 x 20 mm

JAN: 4955571241030



17-17, 1-chome, Tenjin-no-mori, Nishinari-ku, Osaka 5570013, Japan  
TEL: +81 (0) 6-6654-0560 URL: <http://www.naniwa-abrasive.com>

Scan the QR code  
to see how to use  
the whetstone

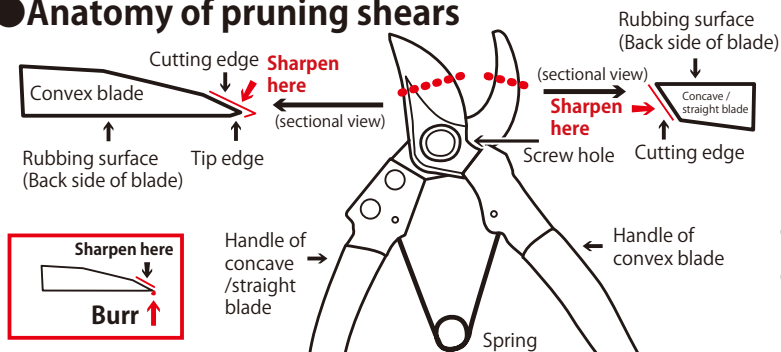




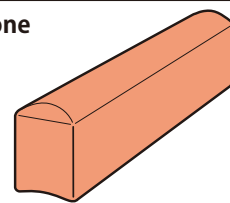
# Sharpen the Pruning Shears



## ● Anatomy of pruning shears



### ■ Whetstone



133×30×20mm

- Soak the whetstone in the water before use (approx. 5 minutes)
- \*Do not leave the whetstone soaked in water for longer than necessary.
- After using the whetstone, rinse it and wipe off the residue. Store it protected from direct sunlight.
- \*Please be careful not to freeze the moisture-filled whetstone in cold weather.

## ● Sharpening without disassembling

### □ Convex blade (See the right diagram)

With the pruning shears open, hold the handle of the concave/straight blade with one hand and hold it firmly in place. Hold the designated whetstone in your dominant hand and sharpen by repeatedly moving the recesses of the whetstone from the base of the blade to the tip of the blade, matching the angle of the cutting edge. (\*Please make sure that the whetstone does not touch the concave/straight blade.)

Sharpen the blade until the burr comes out slightly.

Move repeatedly the whetstone along the tip edge which is cutting edge in the back side of the convex blade.

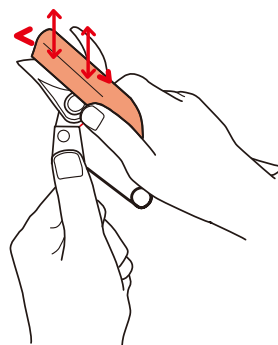
### □ Concave/straight blade (See the right diagram)

It is rarely necessary to sharpen, but when the cutting edge of the concave/straight blade is chipped or worn out, it can be sharpened using the convex part of the designated whetstone.

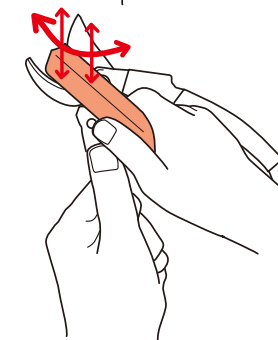
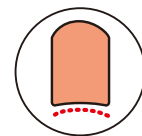
With the pruning shears open, hold the handle of convex blade in one hand and hold it firmly in place. Hold the designated whetstone in your dominant hand and sharpen by repeatedly moving the protruding part of the whetstone from the base of the blade to the tip of the blade, matching the angle of the concave/straight blade. (Take care not to let the whetstone touch the convex blade.)

Sharpen until burrs appear on the back of the blade. To remove burrs on the blade furrow, place the flat portion of the designated whetstone squarely on the back side of concave/straight blade and lightly rub it once or twice to remove burrs.

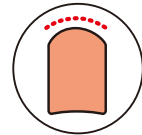
(\*Never sharpen the back side of blade.)



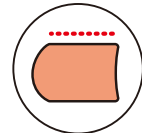
● Use this side of whetstone



● Use this side of whetstone



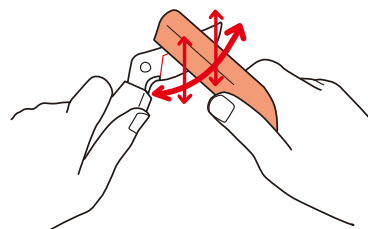
● Use this side of the whetstone to remove the burr



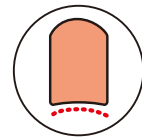
## ● Sharpening after disassembling

### □ Convex blade (See the right diagram)

Hold the handle of the pruning shears' convex edge firmly with one hand. Hold the designated whetstone in your dominant hand. Move from the base of the blade to the tip of the blade by repeatedly moving the recesses of the whetstone to match the angle of the cutting edge. Sharpen the blade until the burr comes out slightly. Move repeatedly the whetstone along the tip edge which is cutting edge in the back side of the convex blade.



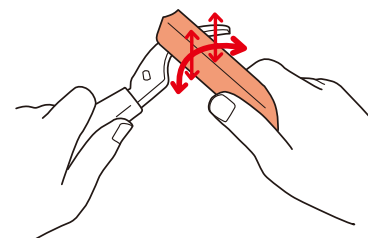
● Use this side of whetstone



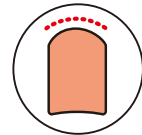
### □ Concave/straight blade (See the right diagram)

It is rarely necessary to sharpen, but when the cutting edges of concave/straight blade are chipped or worn, you can sharpen them with the protruding part of the designated whetstone. Hold the handle of concave blade with one hand and hold it firmly in place. Hold the designated whetstone in your dominant hand and sharpen from the base of the blade to the tip of the blade, repeatedly align the protruding part of the stone with the angle of the concave/straight blade. Sharpen the blade from the base of the blade to the tip of the blade. Remove burrs on the back side of blade by rubbing the flat portion of the designated whetstone against the back side of the concave/straight blade lightly once or twice.

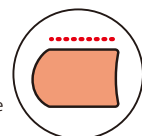
(\*Never sharpen the back side of blade.)



● Use this side of whetstone



● Use this side of the whetstone to remove the burr



Scan the QR code to see how to use the whetstone



### ⚠ CAUTIONS

- Do not use the whetstone for any purpose other than its intended use.
- Sharpening knives must be done with a proper understanding of how to sharpen a blade.
- Never sharpen knives when you don't have a proper understanding of how to sharpen a blade. Also, never allow children or who are not aware of the dangers of the knives to sharpen knives.
- \*These are general sharpening instructions. If you want your pruning shears to be as sharp as they are, we recommend that you have your scissors sharpened by a scissors' manufacturer or knife shop.