THANK YOU FOR PURCHASING THE ROTATING CLAMP SYSTEM FOR HAPSTONE!

Hapstone rotating clamp system is designed to clamp the knife and turn it easy and fast during sharpening on Hapstone Pro (V5) and Hapstone V6 knife sharpeners.

1. TECHNICAL CHARACTERISTICS:
   - shipping dimensions: 270x175x90 mm (10,6x6,9x3,5 in), 1,6 kg (2,2 lbs);
   - assembled dimensions: 170x200x180 mm (6,7x7,9x7 in);
   - the maximum possible thickness of the knife spine: 6 mm (0,23 in);
   - angle tolerance: 0,5°;
   - the maximum blade length for rotating clamp system: 200 mm (7,87 in);
   - sharpening angle range: from 13° to 45°

2. STANDARD CONFIGURATION
   -Rotating clamp system 1 pc
   -Assembly key 3 pcs
   -Clamp 2 pcs
   -U-shape frame 1 pc (only for V5)
   -Manual 1 pc
3. ASSEMBLY INSTRUCTION WITH HAPSTONE PRO (V5) KNIFE SHARPENER

3.1 Unpack all parts from carton carefully.

3.2 Unscrew the T-shaped supporting leg from the base of the knife sharpener and fix it to the underside of the rotating clamp system with a screw.

   Unscrew the magnet cover under the blade table.

3.3 Screw the lower part of the rotating clamp system to T-shaped leg on site of the magnet cover.

3.4 Install the upper part of the rotating clamp system on the blade table and fix it to the lower part with 4 screws.

3.5 Insert 2 clamps in the grooves on the adjusting plate. Put the metal discs under the thumb screws and tighten the screws manually.

3.6 Unscrew the pivot rod from the base of the knife sharpener and install the U-shaped frame. After installation of the rotating clamp system the angle marks on the pivot rod do not correspond to the sharpening angles indicated in the manual for Hapstone PRO (V5). It will be required to use the digital angle gauge or the mobile phone with inclinometer app in indicate the sharpening angle.

3.7 Clamp the knife in the clamps and fix the blade by tightening the nuts. Fix the nuts one at the time to avoid the imbalance of the blade.

   The rotating clamp system is ready for work!
4. ASSEMBLY INSTRUCTION WITH HAPSTONE V6 KNIFE SHARPENER

4.1 Unpack all parts from carton carefully.
4.2 Unscrew the T-leg with magnet cover.
4.3 Screw the lower part of the rotating clamp system to T-shaped leg on site of magnet cover.
4.4 Install the upper part of the rotating clamp system on the blade table and fix to the lower part with 4 screws.
4.5 Insert 2 clamps in the grooves on the adjusting plate.

Put the metal discs under the thumb screws and tighten the screws manually.
4.6 Move the pivot rod closer to the sharpening area and fix on the base of the knife sharpener.

After installation of the rotating clamp system the angle marks on the pivot rod do not any more correspond to the sharpening angles indicated in the manual for Hapstone knife sharpener.

Please use the following mapping chart:

<table>
<thead>
<tr>
<th>Angle mark on the pivot rod</th>
<th>15°</th>
<th>18°</th>
<th>20°</th>
<th>25°</th>
<th>30°</th>
<th>35°</th>
<th>40°</th>
</tr>
</thead>
<tbody>
<tr>
<td>Corresponding sharpening angle</td>
<td>-</td>
<td>13°</td>
<td>15°</td>
<td>20°</td>
<td>25°</td>
<td>30°</td>
<td>35°</td>
</tr>
</tbody>
</table>

4.7 Clamp the knife in the clamps and fix the blade by tightening the nuts. Fix the nuts one at the time to avoid the imbalance of the blade.

The rotating clamp system is ready for work!