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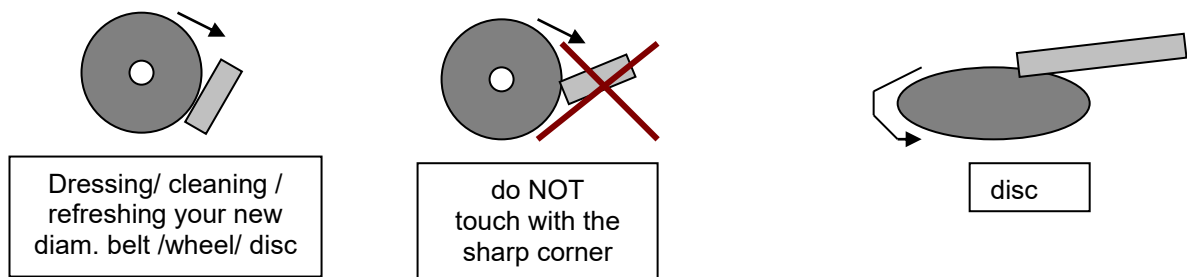
Working On Diamond Products

All new diamond products need a slight break-in period. This is especially true with belts, wheels and discs from 6 micron and finer. This occurs due to the diamond being micro sized.

The diamond is separated by a water process to size the particles. When the particles dry, they sometimes form a vacuum between each other. The result is: deep scratches until the vacuum is broken down by use.

The way to fix this is to dress your belt/wheel/disc by holding our “dressing-/ cleaning-stick” against the running belt, wheel or disc in the way as shown below. Five or ten seconds long will mainly be enough.

Be sure to do this using lots of water to flush the working spot. Repeat this way of dressing if still necessary. This procedure effectively breaks down the vacuum and should eliminate the scratches.



IMPORTANT INSTRUCTIONS

To insure maximum performance and long life from your new diamond abrasive belts and discs, please follow these instructions carefully.

1. These diamond abrasives must be used wet. The more water coolant used the better. This is the most important factor in using your new belts.
2. Do not force sharp edges into the abrasives, this will cause tears in the backing or lift off parts of metal-bonded diamond isle-groups.
3. Use light to medium pressure for best results and to ensure long life of the product.
4. Use the whole surface of the abrasive, never just one spot. Take advantage of the fact that the entire surface is coated with diamond abrasive. This ist the second most important factor after using sufficient water coolant.
5. There is a short break-in period, as with all diamond products. Use a light touch at the beginning, since a new belt will cut much more aggressively.
6. Be sure a belt is completely dry before storing in an enclosed space.