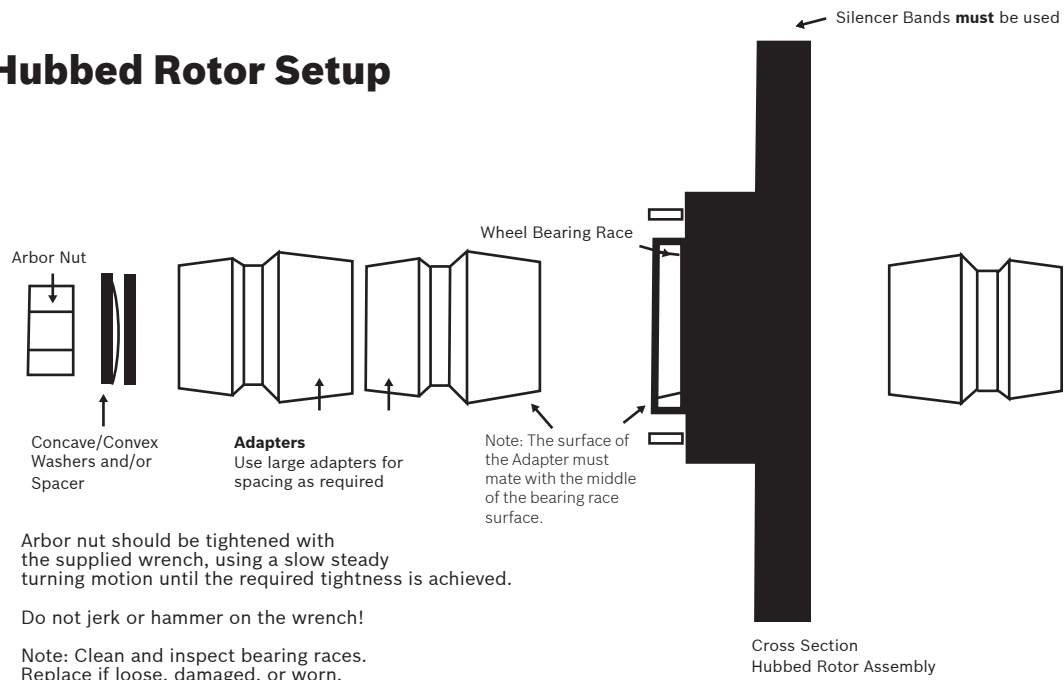


Hubbed Rotor Setup



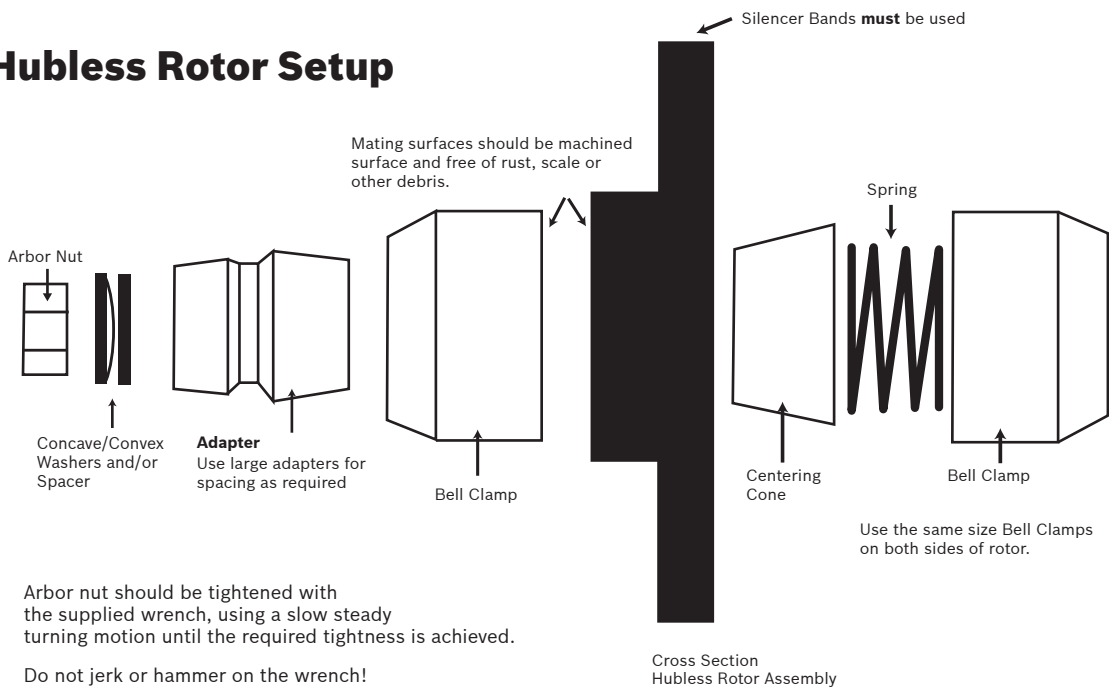
Arbor nut should be tightened with the supplied wrench, using a slow steady turning motion until the required tightness is achieved.

Do not jerk or hammer on the wrench!

Note: Clean and inspect bearing races. Replace if loose, damaged, or worn.

Insure the adapters do not make contact with any surface other than the bearing races.

Hubless Rotor Setup

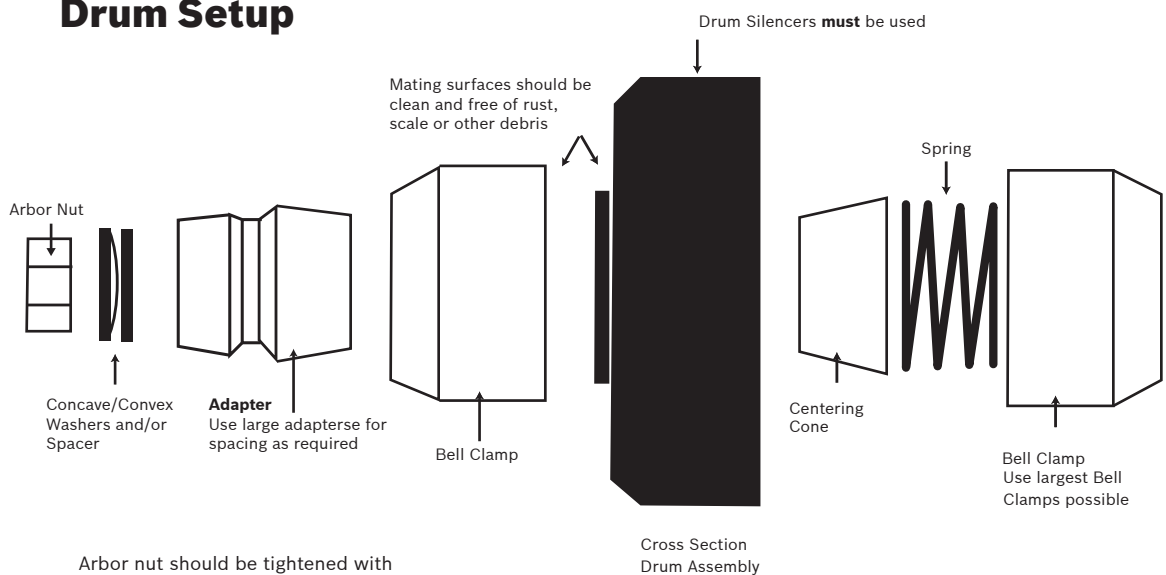


Arbor nut should be tightened with the supplied wrench, using a slow steady turning motion until the required tightness is achieved.

Do not jerk or hammer on the wrench!

Note: composite rotors require composite rotor adapter assembly.

Drum Setup



Arbor nut should be tightened with the supplied wrench, using a slow steady turning motion until the required tightness is achieved.

Do not jerk or hammer on the wrench!

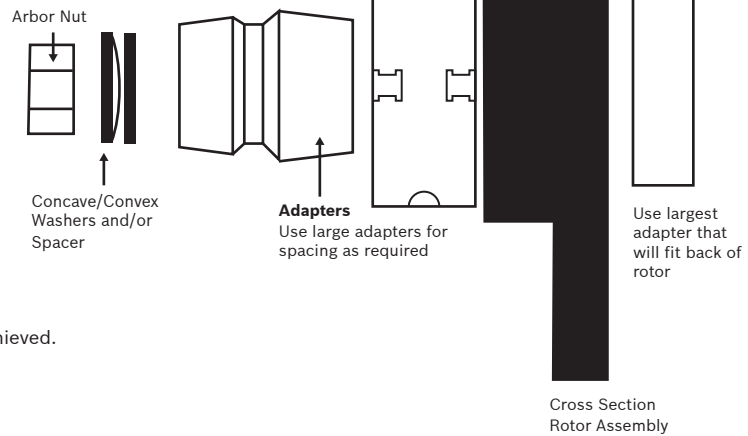
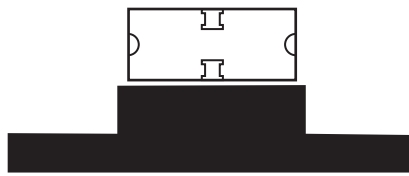
Note: Always use the same size. Bell Clamps on both sides of drum.



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3 Jaw Chuck Setup

Place rotor on a flat surface and clamp the 3 Jaw Chuck onto workpiece. Install on arbor as an assembly.

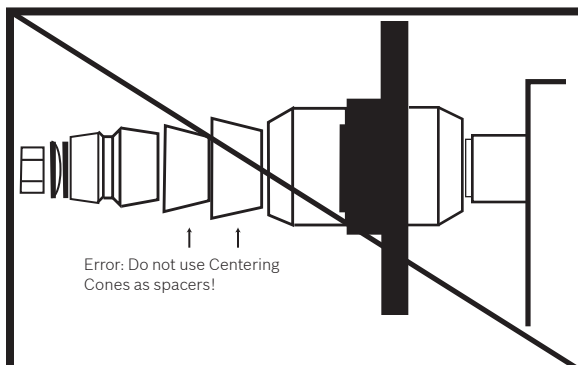
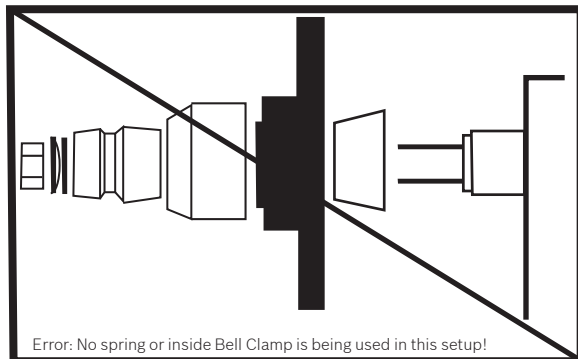
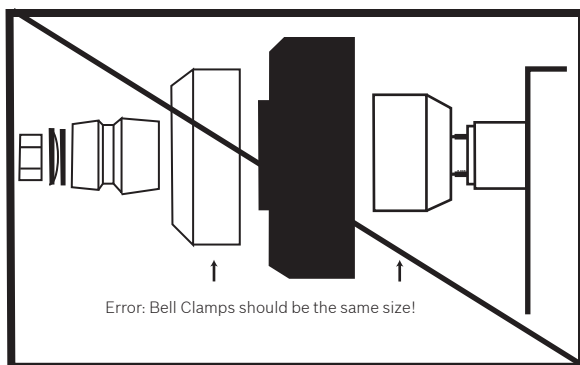


Arbor nut should be tightened with the supplied wrench, using a slow steady turning motion until the required tightness is achieved.

Do not jerk or hammer on the wrench!

Note: Clean and inspect bearing races. Replace if loose, damaged, or worn.

Improper Rotor and Drum Setups



Notes on ALL Setups:

- A) Arbor, Adapter mating surfaces, and Bell Clamp mating surfaces must be clean and free of damage, chips, grease, or debris.
- B) Mating surface on Drum or Rotor should be free of rust, scale, or other debris.
- C) Always use the **largest** adapters possible as spacers. Do **not** use Centering Cones as spacers.

Maintenance Schedule

Daily

- A) All adapters should be kept clean and free of nicks and burrs.
- B) Keep the Arbor Shoulder free of foreign material on every setup.
- C) Keep the area between the Tool Bit Holder and Bar free of chips and burrs.
- D) Keep the area between the Rotor Truer and Dovetail Mount free of chips and foreign material.
- E) All exposed metal surfaces of the Lathe should be brushed clean and wiped with WD-40. **Do not blow off the Lathe with compressed air!**

Monthly

- A) Lubricate Felt Wipers with 10 wt. oil.
- B) Check all screws and fasteners.

Biannually

- A) Check grease level on the Feed Screws. Grease should be 1/3 up the Feed Screw when fully extended away from the Handwheel. Use 000 grease.
- B) Check Spindle Gear Box lubricant. Lubricant should be 1 to 2 inches from bottom of the Vent Plug on top of the Lathe. Use Mobile SHC 634.
- C) Check the V-Belt for wear and replace if necessary.



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