

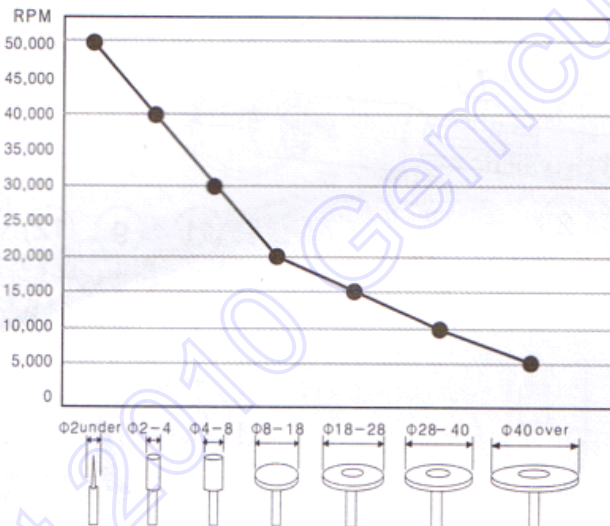


## **Safe Operating Tips for Micro Motors**

This table shows the recommended maximum RPM according to the burr diameter.

Do not exceed the RPM or it may result in damage to the burr, motor or work piece.

This table is a guide only and there may be slight variations according to the burr and material type being used.



## **Operating Tips for Micro Motors**

Do not use the control box in a wet area.

Use only 2.35mm arbor diameter burr.

Maximum projection of the burr from the chuck should be no more than 35mm.

Do not use rusty or bent burrs.

Always store the hand piece with a burr in the chuck.

Turn the power off to change the burr.

Turn the speed control dial slowly.

Check for burr vibration at low speed before increasing to high speed.

Always wear safety glasses when using your micro motor.

Always use a dust mask and provide suitable ventilation (including using proper suction such as a dust extractor)