

ITEM
98061



DM DRILL
MASTER

DRILL BIT SHARPENER

*Drill Bit Guide Sizes:
5/64" to 13/64" / 7/32" to 21/64" / 11/32" to 1/2"*
*Requires power drill rated between
2,000 and 3,500 RPM*



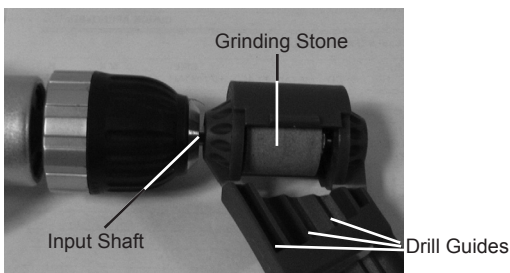
⚠ WARNING

To prevent serious injury and/or property damage:

1. Wear ANSI-approved safety goggles and heavy-duty work gloves during use.
2. Use only with Drill rated between 2,000 and 3,500 RPM.
3. Keep guards in place during use.
4. Do not sharpen bits until drill has run at full speed for two seconds.
5. Read manual of drill used
6. Do not hold Drill during use; secure in place.
7. Do not bend during use.
8. Do not sharpen bit for longer than five seconds.
9. Do not use excessive force.
10. Inspect before use; do not use if parts loose or damaged.
11. Use for intended purposes.

INSTRUCTIONS

1. Place drill (not included) in bench-mounted jig for stability.
2. Place drill bit to be sharpened in correct drill guide (see sizes marked on handle of Sharpener.)
3. Secure Sharpener's input shaft into the drill chuck. See photo, below.
4. Turn on drill and run for at least two seconds at full RPM (between 2,000 and 3,5000.).
5. Slowly push drill bit towards grinding stone, keeping it in the guide. Do not use excessive force.
6. Between edge sharpening, cool drill bit in water for five minutes. Repeat for each cutting edge (2 edges per drill bit.)
7. For excessively dulled bit, process may be done multiple times to achieve desired results.



MAINTENANCE: After each use, wipe dirt and debris from the drill guide's and lubricate the input shaft with oil.