Data Sheet

Item
1258

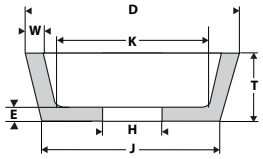
1. Product Description:

Shellac Cup Wheel

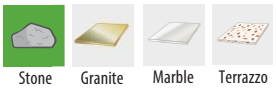
Dimensions (in):	3-5/32" x 1-3/4" x M14-2
Dimensions (mm):	80 x 45 x M14-2
Abrasive:	Silicon Carbide
Specification:	1C150QBPE-1C3
Max. rpm:	12,000
Max. Speed:	50 m/s
Line	Easy Cut®



Type 11



D = 80 mm
T = 45 mm
H = M14-2



Certification

This cup is certified by the Organization for the Safety of Abrasives.





Angle Grinder

1. Application

• For polishing marble, terrazzo, and granite.
• Manufactured with black silicon carbide, cork, and polishing agents.
• C3 grade, for grinding and surface leveling while maintaining a light gloss.
• Excellent performance with good surface finishes.
• Excellent price-to-performance ratio.

2. Operating instructions

• Use with a portable grinder designed for Type 11 cup wheels.
• Ensure that the grinder's operating speed does not exceed the maximum RPM indicated on the cup wheel.
• Ensure that the cup wheel is properly mounted and securely seated against a flat, unrecessed mounting flange.
• The mounting flange diameter must be at least one-third of the cup wheel diameter.
• Suitable for wet or dry grinding applications.
• Mount the cup wheel and allow it to run at no-load speed for one minute to check for damage.
• Do not apply excessive pressure or strike the cup wheel against the workpiece.

3. Safety information

• Never exceed the maximum operating speed indicated on the label.
• Always use the machine guard.
• Always wear appropriate personal protective equipment, including gloves, hearing protection, a dust mask or respirator, and safety glasses.
• Improper use may result in severe injury.
• Use in accordance with ANSI B7.1.

4. Handling

• Initial inspection should be performed while the product is in its original box. If there is visible evidence of damage to the packaging, the merchandise must not be accepted.
• Handle cup wheels carefully to prevent impacts or drops. If a cup wheel has been dropped, cracked, has lost a section, or is suspected to be damaged, it must not be mounted.

5. Storage

• Store cup wheels on a flat surface. Do not strike or drop them.
Cup wheels should not be exposed to:
(a) Water or other solvents.
(b) Extreme temperatures or humid conditions.
• For additional information, refer to ANSI B7.1.

6. Packaging units

• 4 pieces.