Data Sheet

Item
2176

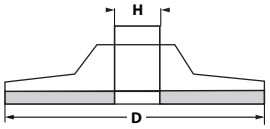
1. Product description:

Diamond Cup Wheel

Dimensions (in):	4" x 5/8"-11H
Dimensions (mm):	100 x 15.9 mm - 11H
Specification:	SILENT FLEX
Max. rpm:	10,000

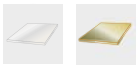


CD



D = 100 mm
H = 15.9 mm - 11H









1. Application

• Super-flexible diamond cup wheel designed for fast and precise concrete grinding applications.
• Advanced technology reduces noise, vibration, and bouncing during operation.
• Prevents chipping of the workpiece.
• Excellent price-to-performance ratio.
• Rubber body with 30/40 grit diamond abrasive.

2. Operating instructions

• Use with an angle grinder.
• Mount the cup wheel and allow it to run at no-load speed for one minute to check for damage.
• For dry grinding applications.
• Apply moderate grinding pressure, as excessive pressure may damage the diamond abrasive grains.

3. Safety information

• Always use safety guards.
• Never exceed the maximum operating speed indicated on the label.
• Always wear appropriate personal protective equipment (PPE), including gloves, hearing protection, respiratory protection, and safety glasses.
• Improper use may result in serious injury.

4. Handling

• The initial inspection must be carried out while the product is still in its original packaging. If there is any visible evidence of damage, the product should not be accepted.
• Handle cup wheels carefully to avoid impacts or drops. If a cup wheel shows cracks, broken segments, or visible damage, it must not be mounted.

5. Storage

• Store the cup wheel in a clean, dry environment, free from moisture, dust, and dirt, preferably in its original packaging. Avoid prolonged exposure to hot, cold, or wet surfaces.

6. Packaging units

• 1 piece.