

Item 302

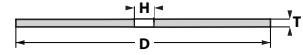
1. Product Description:

Ultra-Thin Metal Cutting Disc

Dimensions (in):	3" x 0.035" x 3/8"
Dimensions (mm):	76 x 0.9 x 9.5 mm
Abrasive:	Aluminum Oxide
Specification:	3ARW54SBFM2/100
Max. rpm:	25,000
Line:	HUM®
Max. speed:	100 m/s



Type 41



D =	76	mm
T =	0.9	mm
H =	9.5	mm



Certification

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



1. Application

- For cutting, slotting, and removing small burrs.
- Versatile for a variety of cutting applications.
- Fast cutting with minimal burr formation.
- Made with high-quality fiberglass reinforcement.
- The best choice when price is the primary consideration.



Rotary Tool



Drill

2. Operating instructions

- Use with a rotary tool or drill.
- After mounting the disc, allow it to run at no load for one minute to verify that it is not damaged.
- Do not apply excessive pressure or strike the disc against the workpiece.

3. Safety information

- Before mounting or removing the disc, make sure the power tool is disconnected from the power source.
- Never exceed the maximum speed marked on the product label.
- Always use the appropriate safety guard.
- Always wear appropriate personal protective equipment (PPE), including gloves, hearing protection, a dust mask, and safety glasses.
- Use only for straight cuts. Never attempt curved cuts.
- Never use a disc that has been exposed to water.
- Do not use for grinding operations.
- Improper use may result in serious injury.
- Use in accordance with ANSI B7.1.

4. Handling

- Perform the initial inspection while the product is still in its original packaging. If there is visible evidence of product damage, the shipment should not be accepted.
- Handle discs carefully to prevent impacts or drops. If a disc is dropped, cracked, chipped, or suspected of being damaged, it must not be mounted.

5. Storage

- Store discs on a flat surface and protect them from impacts and drops.
- Discs must 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

- 25 pieces.

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