

Data Sheet

Item
767



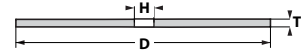
1. Product Description:

Ultra-thin Metal and Stainless Steel Cutting Disc

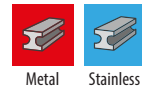
Dimensions (in):	14" x 3/32" x 1"
Dimensions (mm):	350 x 2.5 x 25.43
Abrasive:	Aluminum Oxide
Specification:	A30BFP-2.5M2
Max. rpm:	4,400
Line:	Easy Cut®
Max. speed:	80 m/s



Type 41



D =	350	mm
T =	2.5	mm
H =	25.4	mm



Certification

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



1. Application

- For cutting carbon steel and stainless steel.
- Ultra-thin cutting disc for profiles and all types of hollow metal sections.
- Reinforced with double side fiberglass mesh for maximum strength and stability.
- Produces clean cuts with minimal burr formation and heat generation.

2. Operating instructions

- Use on a chop saw for cutting applications.
- Mount the disc and allow it to run at no-load speed for one minute to ensure that it is not damaged.
- Keep the disc at a 90° angle to the work surface.
- 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.



Chop Saw

- 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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