

Item 2044

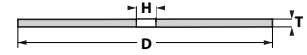
1. Product description:

Cut-Off Wheel for Metal and Stainless Steel

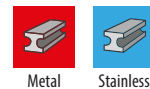
Dimensions (in):	7" x 1/16" x 7/8"
Dimensions (mm):	178 x 1.6 x 22.23 mm
Abrasive:	Aluminum Oxide
Specification:	A46QBFB INOX
Max. rpm:	8,600
Line:	Easy Cut®
Max. speed:	80 m/s



Type 41



D = 178 mm
T = 1.6 mm
H = 22.23 mm



Certification

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



1. Application

- For precise cutting of carbon steel and stainless steel.
- Ideal for cutting sheets, profiles, pipes, reinforced steel, small cross sections, and bars.
- Free of chlorine, iron, and sulfur (Fe/S/Cl free), ensuring no contamination of stainless steel.
- 2-in-1 specification designed for optimal performance on both stainless steel and steel.
- Fast, cool cutting with minimal burr formation.

2. Operating instructions

- For use on an angle grinder.
- Mount the wheel and let it run idle for one minute to verify that it is not damaged.
- Keep the wheel positioned at 90° to the work surface.
- Do not apply excessive pressure or strike the workpiece.

3. Safety information

- Before mounting or removing the wheel, make sure the machine is disconnected.
- Never exceed the maximum speed indicated on the label.
- Always use safety guards.
- Always wear complete personal protective equipment (gloves, hearing protection, mask, and safety glasses).
- Never attempt curved cuts.



90°
Angle
Grinder

- Never use a wheel that has become wet.
- Do not use for grinding operations.
- Improper use may cause serious injury.
- Use only as specified in ANSI B7.1.

4. Handling

- The initial inspection must be carried out in the original box. If there is visible evidence of damage to the packaging, the merchandise should not be accepted.
- Handle the wheels carefully to prevent impact or drops. If a wheel is dropped, cracked, loses a section, or shows any sign of damage, it must not be mounted.

5. Storage

- Store wheels on a flat surface; do not hit or drop them.
- Wheels must not be exposed to:
 - (a) Water or other solvents.
 - (b) Extreme temperatures or humidity conditions.
- For more information, consult ANSI B7.1.

6. Packaging units

- 25 pieces.