

# Cutting-Off Wheels for Stainless Steel

These cutting-off wheels are designed for use on stainless steel, inox, and high tensile alloys. They are compliant with ANSI safety code B7.1 and EN-12413 standards, making them ideal for fast cutting operations.



## ADDITIONAL IMAGES



## Overview

### High-Performance Cutting Solutions

These cutting-off wheels are engineered specifically for demanding metalworking applications, including stainless steel, structural steel, and other high-strength metals. Designed for durability and speed, they provide clean, rapid cuts suitable for professional industrial use. They are fully compliant with international safety standards, ensuring reliability in high-tensile cutting operations.

## Technical Specifications

Material Purity	Fe/S/Cl d 0.1%
Wheel Specification	A46T-BF, A60T-BF, TYPE 41
Safety Standards	ANSI B7.1, EN-12413

## Compatibility & Usage

### Compatible Tools

- Shank die grinders
- Portable angle grinders
- Circular saws
- Stationary cutting machines

### Suitable Materials

Stainless Steel • Inox • Structural Steel • High Tensile Alloys

## Available Dimensions

### Standard Sizes

Metric Size (mm)	Imperial Size	Max Speed
100 x 1.0 x 22	4" x 1/25" x 7/8"	80 m/s
115 x 1.0 x 22	4-1/2" x 1/25" x 7/8"	80 m/s
125 x 1.0 x 22	5" x 1/25" x 7/8"	12,200 rpm
180 x 1.6 x 22	7" x 1/16" x 7/8"	8,600 rpm