



PREDATOR™ T1 CUT OFF WHEELS

Our cut off wheels are designed to produce an excellent blend of cutting speed and life on the toughest cutting applications. Available in Type 1 (T1) and Type 27 (T27).

TARGET MARKETS

- Construction
- Automotive
- Farm Equipment
- Food & Beverage
- Heavy Machinery
- Electrical
- Shipbuilding
- Vessel Manufacturing

APPLICATIONS

- Cutting
- Deburring
- Stock Removal

METALS

Aluminum


- Exotic Alloys

Mild Steel

- Stainless Steel

FEATURES & BENEFITS

- Precision accuracy based on razor-thin thickness
- Minimized material loss and increased speed of cut
- For moderate to high pressure applications
- Consistent stock removal rate
- Two grinding aids reduce heat

 Performance Coating excels on aluminum and soft metals

PERFORMANCE COMPARISON

PREDATOR outworks standard bonded material and traditional abrasives with:



**SUPERIOR
CUT INCREASE**



**2X LONGER LIFE
EXPECTANCY**



**ENHANCED
COST/PERFORMANCE
RATIO**



**LOWER TOTAL COST
OF OWNERSHIP**

SELF-SHARPENING ABRASIVE GRAINS

PREDATOR material leverages a proprietary blend of self-sharpening abrasive grains, producing an aggressive cut.

Integrated grinding aids further reduce grinding temperatures and extend the material life.



THE PREDATOR™ SOLUTION

IMPROVE PRODUCT LONGEVITY

PREDATOR cut off wheels are reinforced for the most demanding applications and offer high stability.

REDUCE PRODUCT SPENDING

PREDATOR cut off wheels feature a faster cut rate, which allows you to complete more work with one product.



THE PERFORMANCE CUT YOU NEED

Baked into various products, Performance Coating is a specialized additive developed by ARC® that enhances product life and performance by **3 to 1**.

Performance coating offers total coverage of the abrasive surface, baked deep into the grain structure. This delivers major heat reduction during the application. This reduction contributes to reduced loading, increased life, and an improved cut.

COMPETITOR	PRODUCT
3M	Cubitron II Cut-Off Wheel Silver Cut-Off Wheel
DeWalt	XP Ceramic
Norton	Gemini U57A AO Type 01/41
Superior	A60-TBF Cut-Off Wheels Shur Kut Weld Working
Klingspor	A960TZ Stainless Steel
Walter	TOUGH CUT ZIP
Weiler	Wolverine Cutting Wheels Tiger Ceramic



TECH TIPS

Make sure the maximum RPM of the disc is more than the RPM of the power tool being used.



Please comply with ANSI B7.1 to ensure all safety requirements are properly implemented