



PREDATOR™ AMBUSH™ FLAP DISCS

PREDATOR AMBUSH's self-sharpening ceramic grain makes for flap discs that are unmatched in cut rate and product life.

TARGET MARKETS

- Aerospace
- Foundries
- Medical
- Food & Beverage
- Heavy Machinery
- Oil & Gas
- Biopharma & Chem
- Vessel Manufacturing

APPLICATIONS

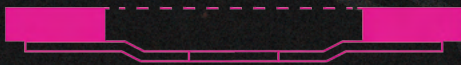
- Beveling
- Deburring
- Edge chamfering
- Flash & stock removal
- Weld grinding
- Workpiece clean-up

METALS

- Stainless Steel
- Titanium
- Exotic Alloys
- High Nickel Alloys

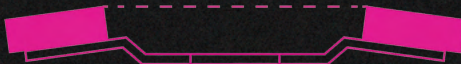
STYLE TYPE

TYPE 27



- Flat face is best for flat surfaces & outside edges
- Uncompressed flaps result in a softer disc operation

TYPE 29



Angled face promotes more abrasive surface contact

PERFORMANCE COMPARISON

PREDATOR AMBUSH outworks conventional ceramic grains and traditional abrasives with:



INCREASED CUT RATE



SHORTER CYCLE TIMES



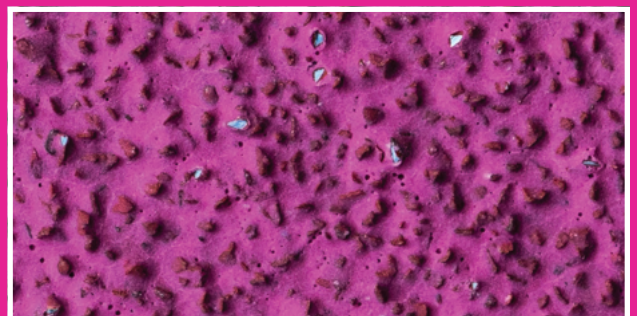
ENHANCED
COST-TO-PERFORMANCE
RATIO



LOWER TOTAL COST
OF OWNERSHIP

HYPER-SHARPENED CERAMIC GRAINS

AMBUSH leverages a continuous breakdown of ceramic grains, creating a controlled environment that reveals wave after wave of hyper-sharpened grain fragments.



STRUCTURE SHOWS SHARPENED CERAMIC TEETH