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|----------------|---|
| Diameter: | 4-1/2" 5" 7" |
| Arbor: | 7/8" 5/8"-11 Threaded |
| Backing Plate: | Fiberglass Plastic Aluminum |
| Shape: | Type 27 - Flat Face Type 29 - Angle Face |
| Density: | Standard High |

Aluminum Oxide Plus

Especially suited for use on cold rolled steels and aluminum (2000, 6000, 7000 Series). Material is self-lubricating to avoid overheating of the work piece, reduce clogging and improve the finish.
For dry grinding only.

| | |
|--------------|------------------------|
| Grain Type | Premium Aluminum Oxide |
| Grit Range | 24 - 120 |
| Coating | Closed coat |
| Grinding Aid | N/A |
| Backing | 100% cotton; X-Wt. |
| Bonding | Phenolic resin |

Zirconia Alumina

An excellent general purpose abrasive, ideal for use on mild steel, aluminum and composites. Cotton backing adds strength and durability to very competitive product.
For dry grinding only.

| | |
|--------------|-------------------------------------|
| Grain Type | Zirconia Alumina |
| Grit Range | 24 - 120 |
| Coating | Closed coat |
| Grinding Aid | N/A |
| Backing | 65% polyester/ 35% cotton; X-Wt. |
| Bonding | Phenolic resin |

Zirconia Alumina Plus

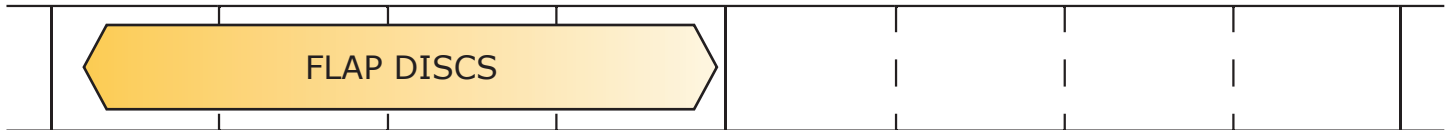
Two grinding aids provide high-performance results under high-pressure, high-heat conditions. Ideal for use on mild, stainless steel and high-temp alloys.
For dry grinding only.

| | |
|--------------|-------------------------------------|
| Grain Type | Zirconia Alumina |
| Grit range | 24 - 120 |
| Coating | Closed coat |
| Grinding Aid | Cryolite and potassium fluoroborate |
| Backing | 100% heavy-duty polyester; Y-Wt. |
| Bonding | Phenolic resin |

Weld/Heavy Stock Removal

Deburring and Flash Removal

Surface Finishing and Polishing



HIGH CUT RATE
Coarse Finish

LOW CUT RATE
Fine Finish

Product Description

Flap Discs are a 3-Dimensional abrasive product. They consist of abrasive flaps glued radially to a backing plate. As the product is used, the abrasive wears down and new abrasive is exposed underneath. Zirconia is the most common mineral for Flap Discs, due to its quality performance on a wide range of metals combined with cool cutting action. Sometimes, Ceramic is used, but the price typically does not justify the small increase in performance.