



### Product Description

Quick-Lok Discs are small discs (usually 2" or 3" diameter) with a button on the reverse side. The button allows the disc to be changed quickly with one twist and without the use of special tools. For this reason Quick-Lok Discs are often referred to as quick change discs. Quick-Lok Discs are available in most coated and nonwoven abrasive backings.

### Advantages of Using Quick-Lok Discs

Quick change mechanism allows fast product changeover with minimum tool down time. The small diameter of Quick-Loks leaves a small grinding footprint and allows the user to grind and/or polish in a space where a larger tool would not reach. Smaller footprint also allows the grind lines to stay tight to the weld area creating less secondary finishing work.

Weld/Heavy  
Stock Removal

Deburring and  
Flash Removal

Surface Finishing  
and Polishing



HIGH CUT RATE  
Coarse Finish

LOW CUT RATE  
Fine Finish

#### AO/Y-X

Ideal for low carbon steel, cast iron, and non-ferrous metals.  
24 to 320 grit.

#### AO/X Plus

Extremely flexible backing combined with 100% cotton abrasive. Perfect for edge grinding applications on cold rolled mild and stainless steel sheet.  
36 to 180 grit.

#### ZA/Y

For faster and more aggressive grinding, compared to AO, use this on all metals which includes mild, high alloy, stainless and aluminum.  
24 to 120 grit.

#### ZA/Y Plus

Our ZA/Y Plus has a top sized grinding aid allowing this material to cut quickly and keep the heat generation to a minimum. Fantastic product for mild and stainless steel sheet applications.  
24 to 120 grit.

#### Ceramic

Ideal for harder and denser steels such as stainless and sheet products. Our ceramic grain generates less heat in the grinding process compared to AO and ZA. This grain is also a shelf-sharpening grain allowing for fast grinding times.  
36 to 120 grit.

#### Compact Grain

This agglomerate of aluminum oxide grains allows for a consistent finish. The life of this material compared to regular AO or ZA on stainless, sheet material and mild steel is unmatched.  
80 to 120 grit, but higher grits are available.

### Introducing Aluminum Oxide and Zirconia Alumina Resin Fibre Discs

#### AO RFD

A super product that uses our Resin Fibre Disc material in Quick-Lok form. The construction of the grain and backing, coupled with a grinding aid, allow this material to work extremely well on all steel types, aluminum and other non-ferrous metals. Due to its tough inherent fiber backing, we no longer have to laminate a substrate to stabilize this product. As a result, we can be competitive on price with outstanding performance with this new product.  
36 to 120 grit.

\*Top size grinding aid on this product allows for quick and cooler grinding which means longer life.

#### ZA RFD

Same construction as the AO Resin Fibre Disc, but with Zirconia. Once again, the zirconia will cut faster than the AO and is also ideal for all steel types and aluminum. Due to its tough inherent fiber backing we no longer have to laminate a substrate to stabilize this product. As a result, we can be competitive on price with outstanding performance with this new product.  
36 to 120 grit.

\*Top size grinding aid on this product allows for quick and cooler grinding which means longer life.