

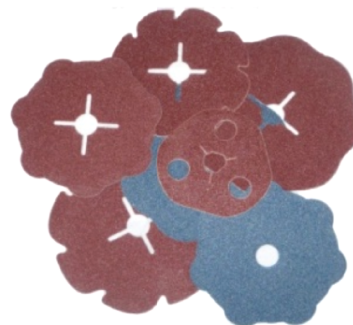
## Resin Fiber Discs



Resin Fiber Discs are used for grinding, dressing, deburring, polishing and blending of all kinds of surfaces and welds.

Not only do we supply standard round Resin Fiber discs but we are also able to press them out into a range of specialized shapes.

Octagonal  
Rosette  
Clove  
Rose  
AVO (Always Visible Operation)



### Safety



Flap Discs perform best between 50-80m/s, this giving the optimum balance between stock removal, surface finish, cutting temperature and life.

**NB! Excess speed is dangerous and may result in the disc disintegration, grain shedding and overheating.**

**NEVER USE FLAP DISCS AT SPEEDS IN EXCESS OF 80m/s.**

Do not use wet or in any coolant or oil.

Use in accordance to ANSI B7.1.

| Diameter | Maximum Speed rpm | Maximum Speed m/s |
|----------|-------------------|-------------------|
| 100mm    | 15300             | 80                |
| 115mm    | 13300             | 80                |
| 125mm    | 12200             | 80                |
| 150mm    | 8500              | 80                |
| 178mm    | 5300              | 80                |

### Standard Abrasive Descriptions

| Diameter           | Std Alox Brown                              |
|--------------------|---------------------------------------------|
| Alox Brown         | Brown Disc. Aluminum Oxide                  |
| Zir Blue           | Blue Disc. Zirconium                        |
| Std Zir Green      | Green Disc. Zirconium with cooling Top Size |
| Std Ceramic Orange | Orange Disc. Ceramic with colling Top Size  |



### Combinations Available per Size

| Diameter | Standard Round | Octagonal | Rosette | Clove | Rose | AVO |
|----------|----------------|-----------|---------|-------|------|-----|
| 100mm    | ●              |           |         |       |      |     |
| 115mm    | ●              |           |         |       |      | ●   |
| 125mm    | ●              |           |         |       |      |     |
| 150mm    | ●              | ●         |         | ●     |      |     |
| 178mm    | ●              | ●         | ●       |       | ●    | ●   |

| Fiber Disc Backing Pads |
|-------------------------|
| All Std sizes available |

