

TIGER SHARK-PLANTEX® & KANGAROO ALU-FIX OIL

The new dimension for grinding aluminum.

TIGER SHARK-PLANTEX® elastic discs are unbeatable for the difficult grinding of aluminum. High material removal, reduced grinding temperature and no glazing with aluminum particles make the TIGER SHARK® the first choice for these applications. This flap disc, with its ceramic/corundum cotton abrasive fabric, also offers high grinding capacity and low tool costs for steel and nonferrous metals. The backing plate is elastic PLANTEX® earth-friendly compound and adjusts well to the shape of the workpiece. TIGER SHARK® is ideal for grinding curved surfaces and shapes, and it is often used in car body shops, car workshops and for tool making.

The excellent features of the TIGER SHARK® can be enhanced even further with the newly developed Kangaroo ALU-FIX® OIL. A quick spray on the workpiece will solve many of the problems you may have encountered while grinding aluminum in the past. Glazing is no longer necessary, the material removal rate is up to 300% higher, the finish is visibly better – and the flap disc will last up to three times longer.

TIGER SHARK-PLANTEX® Specifications

| | |
|-----------------------|--------------------------------------|
| Dimensions | Diameter: 4", 4-1/2", 5", 7" |
| Max. speed | 13,300 RPM for 4-1/2" diameter |
| Ideal speed | 5000 to 8000 RPM |
| Compliant with | ANSI B7.1, 240 ft./sec. DIN EN 13743 |
| Grits | 40, 60, 80, 120 |

TIGER SHARK-PLANTEX® Ordering Information

| Order No. | Size (dia. x arbor) | Grit | Max. Speed | Quantity |
|-----------|---------------------|------|------------|----------|
| 93814 | 4" x 5/8" | 40 | 15,000 RPM | 10 pack |
| 93816 | 4" x 5/8" | 60 | 15,000 RPM | 10 pack |
| 93818 | 4" x 5/8" | 80 | 15,000 RPM | 10 pack |
| 93819 | 4" x 5/8" | 120 | 15,000 RPM | 10 pack |
| 93824 | 4-1/2" x 7/8" | 40 | 13,300 RPM | 10 pack |
| 93826 | 4-1/2" x 7/8" | 60 | 13,300 RPM | 10 pack |
| 93828 | 4-1/2" x 7/8" | 80 | 13,300 RPM | 10 pack |
| 93829 | 4-1/2" x 7/8" | 120 | 13,300 RPM | 10 pack |
| 93834 | 5" x 7/8" | 40 | 12,200 RPM | 10 pack |
| 93836 | 5" x 7/8" | 60 | 12,200 RPM | 10 pack |
| 93838 | 5" x 7/8" | 80 | 12,200 RPM | 10 pack |
| 93839 | 5" x 7/8" | 120 | 12,200 RPM | 10 pack |
| 93844 | 7" x 7/8" | 40 | 8600 RPM | 10 pack |
| 93846 | 7" x 7/8" | 60 | 8600 RPM | 10 pack |
| 93848 | 7" x 7/8" | 80 | 8600 RPM | 10 pack |
| 93849 | 7" x 7/8" | 120 | 8600 RPM | 10 pack |

Kangaroo ALU-FIX® OIL

Spray on aluminum workpiece to improve the removal rate and increase abrasive life. Available in a 1 pint spray bottle or a 1.3 gal. canister with a spray bottle.

Part Numbers: 1-pint spray bottle – 40010

1.3 gal. canister and spray bottle – 40010k



Aluminum



Unique flap discs with a PLANTEX® elastic backing disc.



FLAP DISCS FOR GRINDING ALUMINUM