

TIGER SHARK-PLANTEX® & KANGAROO ALU-FIX OIL

Aluminum

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 around 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



Unique flap discs with a PLANTEX® elastic backing disc.

