

RESIN FIBER DISCS



NEW CERAMIC ALUMINA DISCS FOR INCREASED PERFORMANCE



NEW Ceramic Alumina

Zirconia Alumina

Aluminum Oxide

Weiler Abrasives has expanded its line of resin fiber discs. Weiler's Ceramic resin fiber discs deliver a fast cut rate for aggressive stock removal. Ceramic grains remove material effortlessly while a top coat grinds cool and eliminates loading and heat buildup. For those that value getting work done faster and optimizing disc usage, Weiler Ceramic delivers.

FEATURES AND BENEFITS:

- Ceramic grain delivers **fast stock removal** with a finer scratch pattern
- Top coat **grinds cooler and protects parts** from heat damage and discoloration
- Designed to minimize loading, glazing, and grain stripping
- Less pressure is required to achieve a consistent material removal rate, **reducing operator fatigue**
- Heavy-duty fiber backing holds up to the most challenging jobs

Weiler Ceramic is ideal for use on Stainless Steel, high-nickel alloys, armored steel, tool steel, inconel, titanium, and other hard-to-grind materials

RESIN FIBER DISCS



CROSS CUT
ARBOR HOLE



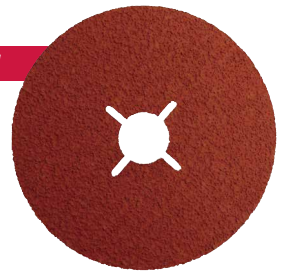
STAR CUT
ARBOR HOLE

CERAMIC RESIN FIBER DISCS

Fast Cut and Long Life / Ceramic Alumina / Contaminant-free*

STEEL / METAL	STAINLESS	HARD-TO-GRIND				
Dimensions D × H mm	Grit	Arbor Hole Type	Speed m/s	MAX. RPM min ⁻¹	Standard Pack pc/box	Item Number
115 × 22,23	36	Cross Cut	80	13300	25	374511
	60					374512
	80					374513
125 × 22,23	36	Cross Cut	80	12250	25	374521
	60					374522
	80					374523
180 × 22,23	36	Cross Cut	80	8500	25	374531
	60					374532
	80					374533

NEW



374511

APPLICATIONS

heavy stock removal, edge chamfering,
weld blending, grinding, finishing,
surface preparation

ZIRC RESIN FIBER DISCS

Fast Cut and Long Life / Zirconia Alumina / Contaminant-free*

STEEL / METAL	STAINLESS					
Dimensions D × H mm	Grit	Arbor Hole Type	Speed m/s	MAX. RPM min ⁻¹	Standard Pack pc/box	Item Number
115 × 22,23	36	Cross Cut	80	13300	25	429608
	60					429609
	80					429610
	120					429611
125 × 22,23	36	Cross Cut	80	12250	25	429695
	60					429696
	80					429697
	120					429698



429609

AO RESIN FIBER DISCS

Fast Cut / Aluminum Oxide

STEEL / METAL						
Dimensions D × H mm	Grit	Arbor Hole Type	Speed m/s	MAX. RPM min ⁻¹	Standard Pack pc/box	Item Number
115 × 22,23	16	Star Cut	80	13300	25	343306
	24					343307
	36					343308
	40					343309
	60					343310
	80					343311
	100					343312
	120					343313
125 × 22,23	24	Star Cut	80	12250	25	361827
	36					375480
	40					360940
	60					360938
	80					362163
	100					360939
	120					273291
180 × 22,23	16	Cross Cut	80	8500	25	343314
	24					343315
	36					343316
	40					343317
	60					343318
	80					343319
	100					343320
	120					343321



343308

APPLICATIONS

removing paint, rust, light mill scale,
varnish, and weld cleaning

BACKING PADS

Runs cool by increasing airflow / Fits on all right-angle grinders

Diameter	Thread Size	Speed m/s	MAX. RPM min ⁻¹	Standard Pack pc/box	Item Number
115 mm	M14	80	13300	1	437689
125 mm	M14	80	12250	1	437690
180 mm	M14	80	8500	1	437691



437689



* Contaminant-free, less than 0.1% Fe, S, Cl