



ARC

ABRASIVES INC

PREDATOR

PRODUCT LINE





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Successful product development depends on the ability to work alongside you in the field to determine the needs of your clients. PREDATOR is a direct result of years of field research and laboratory development. PREDATOR is a premium blend of proprietary coated abrasives, resulting in cost savings through productivity enhancement and product life.

NO METAL STANDS A CHANCE

PREDATOR is a proprietary hybrid grain that provides cost savings by providing an unmatched price-performance ratio to American manufacturing.

ARC started with an idea to develop a range of products that would prove to be of value to customers in cost and performance.

This basis has served us well for the past decade. However, like our logo, PREDATOR has morphed into an innovative, cutting edge technology.

This thinking has been proven in products like our Rapid Release System, Quick-Loks System, and Performance Coating. These products will continue to define the market so that **NO METAL STANDS A CHANCE.**

COATED ABRASIVES

QUICK-CHANGE DISCS

PREDATOR quick-change discs outlast the competition by adding additional self-sharpening grains to the top layer of the disc.



DIAMETER	BUTTON	ITEM	GRIT	PK QTY
2"	R-Lock	71-31650	36	100
2"	S-Lock	71-31450	36	100
2"	R-Lock	71-31651	40	100



FLAP DISCS

Flap discs combine the benefits of finer finishing and aggressive grinding. PREDATOR flap discs deliver fast material removal while remaining flexible for cleanup and finishing.

DIAMETER X ARBOR X STYLE	ITEM	GRIT	MAX RPM	PK QTY
HE • 4-1/2" x 5/8"-11 PLASTIC	71-10914HE	40	13,300	10
HE • 4-1/2" x 5/8"-11 PLASTIC	71-10915HE	60	13,300	10
HE • 4-1/2" x 5/8"-11 PLASTIC	71-10916HE	80	13,300	10

BELTS

PREDATOR belts have a heavy Y-weight backing and a hybrid grain formula that ensures quality performance.



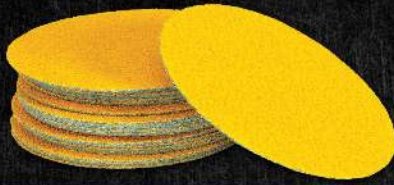
PREDATOR BELTS	ITEM	GRIT	PK QTY
1/2" x 24"	71-005024002	36	50
3/4" x 18"	71-007018002	36	50
6" x 48"	71-060048001	24	10



RESIN FIBER DISCS

PREDATOR resin fiber discs achieve top-tier stock removal ratios on mild steel applications. An integrated grinding aid provides a long lasting, aggressive cut for the life of the disc.

DIAMETER X ARBOR	ITEM	GRIT	PK QTY
4-1/2" x 7/8"	71-047801	24	25
4-1/2" x 7/8"	71-047802	36	25
4-1/2" x 7/8"	71-047804	50	25



PSA DISCS

PREDATOR PSA Discs deliver a fast cut with minimal loading by combining both size and top size grinding aids.

DIAMETER	ITEM	GRIT	PK QTY
5"	71-30438	36	50
5"	71-30441	60	50
5"	71-30442	80	50

BONDED ABRASIVES

GRINDING WHEELS

Depressed center engineered for grinding and metal shaping. PREDATOR offers exceptional performance on harder metals and nickel alloys.



DIAMETER X ARBOR X STYLE	ITEM	GRIT	MAX RPM	PK QTY
4-1/2 x 1/8 x 5/8"-11	845085805	A60T	13,600	10
4-1/2 x 1/8 x 7/8"	845087805	A60T	13,600	10
4-1/2 x 1/4 x 5/8"-11	845045801	A24T	13,600	10



CUT OFF WHEELS

Type 1 cut off wheels are designed for fast, accurate cutting and trimming. Tight tolerances prevent excessive removal while providing intricate cuts.

DIAMETER X THICKNESS X ARBOR	ITEM	GRADE	MAX RPM	PK QTY
3" x .04" x 1/4"	71-005024002	A60T	25,500	50
3" x .04" x 3/8"	71-007018002	A60T	25,500	50
3" x 1/16" x 1/4"	71-060048001	A46T	25,500	50

NON-WOVEN

SURFACE CONDITIONING

This surface conditioning product is infused with Z-WEB™ technology to give an aggressive prep and finish, while providing fast disc changeover.



DIAMETER	ITEM	GRADE	PK QTY
4-1/2"	62013HD-2	X CRS	25
4-1/2" x 7/8"	62013CM-2	X CRS	25
5"	62016HD-2	X CRS	10



PERFORMANCE COATING

THE PERFORMANCE CUT YOU NEED

Frustrated by poor abrasive performance, metal fabricators wanted an aggressive disc for soft metal fabrication. It is our belief that successful product development depends on the ability to determine customers' needs. **PERFORMANCE COATING** is the perfect example of this philosophy.

Our product enhancement meets the needs of all Soft Metal Fabricators, and is exclusive to ARC ABRASIVES INC.® Performance coated products retain more grains and reduce loading as compared to conventional, untreated abrasives.

 *Performance Coated Available*





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