

**NORTON**

SAINT-GOBAIN

**DiaLast**<sup>TM</sup>

Transforming  
surfaces  
and beyond

## THE LAST WHEELS STANDING!

Metalworking applications demand tools that will cut or grind fast, throw a minimum of spark, and – above all – LAST! The Norton DiaLast diamond cutting and grinding wheels meet all of these requirements and more.

No matter the machine type; hand-held, stationary, portable, electric or gas the DiaLast line has a solution. Made for getting the job done quickly and efficiently, all while reducing labor costs. Long lasting, smooth cutting drastically reducing change-overs. DiaLast will take your productivity to the next level.



ALL THE **MUSCLE** YOU NEED<sup>TM</sup>

  
SAINT-GOBAIN



## DEPRESSED CENTER AND CUT-OFF WHEELS

- A combination of high-quality diamonds and advanced vacuum-brazed single-layer bond technology retains the diamond for longer wheel life with less sparks
- Environmentally friendly cutting and grinding; minimal dust and debris generation vs. conventional abrasives for less clean up and safer working conditions
- Blade maintains shape and diamond depth throughout cutting and grinding
- Extended diamond and tool life results in less blade changes for lower labor cost and downtime

### Right Angle Cutting Wheels

Best for a variety of cutting applications of steel, stainless steel, concrete, brick, tile, fiberglass, non-ferrous materials and plastic.



SIZE	MAX. RPM	STD. PKG.	PART #
<b>Type 01/41 RightCut Right Angle Grinder Cut-Off</b>			
4-1/2" x 0.050" x 7/8"	13,600	1	66253370016
5" x 0.050" x 7/8"	12,225	1	66253370017
6" x 0.050" x 7/8"	10,185	1	66253370018

SIZE	MAX. RPM	STD. PKG.	PART #
<b>Type 01 – Circular Saw</b>			
7" x 0.060" x 7/8"	8,600	1	70184694055
9" x 0.060" x 7/8"	6,600	1	70184694056

### High-Speed Cut-Off Wheels

Vacuum brazed segments laser welded to steel core for maximum attachment strength for hand held saw applications. Radially cut segments for less vibration. Advanced segment design with vent holes to provide enhanced cooling when cutting dry in hard and non-ferrous materials.



SIZE	MAX. RPM	STD. PKG.	PART #
<b>Type 01 – High-Speed Cut-off</b>			
14" x .125" x 1"/20mm	5,400	1	70184602503
16" x .125" x 1"/20mm	4,725	1	70184602504

### Chop Saw Cut-Off Wheels

The sound-dampening technology makes the chop saw blades environmentally friendly when cutting indoors and out. Best for cutting steel, metal studs, stainless steel, nonferrous materials, tile, brick, plastic and much more.



SIZE	MAX. RPM	STD. PKG.	PART #
<b>Type 01 – Large Diameter Cutting</b>			
14" x .155" x 1"	5,400	1	70184694053

### Depressed Center and Straight Wheels

For foundry and welding applications of all pipeline applications, ferrous and non-ferrous materials, stock removal of mild steel, stainless steel, ductile, ceramic and alloy steel.



SIZE	MAX. RPM	STD. PKG.	PART #
<b>Type 29 – Light Grinding</b>			
4-1/2" x 5/8"-11	13,600	1	66253370009
5" x 5/8"-11	12,225	1	66253370010
6" x 5/8"-11	10,200	1	66253370011
7" x 5/8"-11	8,600	1	66253370012
9" x 5/8"-11	6,600	1	66253370013

SIZE	MAX. RPM	STD. PKG.	PART #
<b>1/4" Grinding – Reversible Grinding</b>			
4-1/2" x 1/4" x 5/8"-11	13,600	1	66253370019
7" x 1/4" x 5/8"-11	8,600	1	66253370020

SIZE	MAX. RPM	STD. PKG.	PART #
<b>Type 27 Cutting/Notching/Grinding - Foundry</b>			
7" x .140" x 5/8"-11	8,600	1	66253370014
9" x .140" x 5/8"-11	6,600	1	66253370015



ALL THE MUSCLE YOU NEED™

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