

**NORTON**

SAINT-GOBAIN

# NORTON NORZON BLUEFIRE F826 FIBER DISCS

Stock Removal

Weld Blending

Cleaning and Finishing

Deburring

NEW



## The Better Choice for Super Alloys, Steels, and High-Pressure Applications

Our new NorZon BlueFire ceramic aluminum and zirconia alumina blended fiber discs grind and blend a multitude of hard-to-grind materials. With their fast cut rate and longer life over conventional zirconia products, your productivity will increase as total abrasive cost decreases.



**Exceptional Blend  
of Performance  
and Price**

### NORZON BLUEFIRE F826

BETTER CHOICE FOR SUPER ALLOYS, STEELS, AND HIGH PRESSURE APPLICATIONS

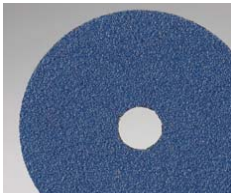
#### FEATURES

- New, improved blend of patented ceramic alumina and zirconia alumina abrasive

#### BENEFITS

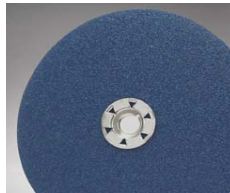
- Fast, aggressive cutting; 76% better metal removal rate than aluminum oxide and 33% better than competitive zirconia alumina fiber discs
- Self-sharpens with use

#### CONVENTIONAL FIBER DISCS



The most heavy-duty of coated abrasive discs with resin over resin construction on heavy-duty vulcanized fiber backing. Designed for applications ranging from heavy stock removal to surface blending. Used with back-up pads on portable angle grinders.

#### SPEED-CHANGE FIBER DISCS



These fiber discs feature Norton quick, tool-free, twist-on and off Speed-Change fasteners. Discs lock to standard back-up pads with a unique nut design and are easily removed, increasing your productivity.

#### AVOS FIBER DISCS



Patented, see-through design allows interrupted cut which reduces heat up to 30% over standard discs. Scooped holes create air flow to pull swarf away from grinding zone; cool cutting and extended product life. 5° back-up pad for full utilization of discs – no gouging. Quick, tool-free, twist-on and off Speed-Lok fasteners.

# NORTON NORZON BLUEFIRE F826 FIBER DISCS



## CONVENTIONAL DISC AVAILABILITY



TIER: **BETTER**  
 BRAND: Norton  
 TRADENAME: **NORZON BLUEFIRE F826**  
 ABRASIVE: Ceramic/Zirconia

SIZE (D X H)	GRIT	STD. PKG.	PART NO.
4-1/2 x 7/8	24	25	66261138457
	36		66261138456
	50		66261138454
	60		66261138453
	80		66261138452
5 x 7/8	24	25	66261138563
	36		66261138562
	50		66261138561
	60		66261138601
	80		66261138600
7 x 7/8	24	25	66261138594
	36		66261138593
	50		66261138592
	60		66261138591
	80		66261138590
9-1/8 x 7/8	24	25	66261138584
	36		66261138583
	50		66261138582

FIBER DISCS MUST ALWAYS BE USED WITH BACK-UP PADS – SEE BELOW

## SPEED-CHANGE DISC AVAILABILITY



TIER: **BETTER**  
 BRAND: Norton  
 TRADENAME: **NORZON BLUEFIRE F826**  
 ABRASIVE: Ceramic/Zirconia

SIZE (D X H)	GRIT	STD. PKG.	PART NO.
5 x 5/8-11	24	25	66261138797
	36		66261138796
7 x 5/8-11	24	25	66261138819
	36		66261138818
	50		66261138817
	60		66261138816

SPEED-CHANGE FIBER DISCS MUST ALWAYS BE USED WITH BACK-UP PADS – SEE BELOW



**Exceptional Blend of Performance and Price**

## AVOS DISC AVAILABILITY



TIER: **BETTER**  
 BRAND: Norton  
 TRADENAME: **NORZON BLUEFIRE F826**  
 ABRASIVE: Ceramic/Zirconia

SIZE	GRIT	STD. PKG.	PART NO.
4-1/2"	24	10	66261129718
Speed-Lok (3 hole)	36		66261129719
	50		66261129720
	60		66261129721
	80		66261129722
5" Speed-Lok (3 hole)	24	10	66261126556
	36		66261126557
	50		66261126558
	60		66261126559
7" Speed-Lok (6 hole)	24	10	66261137454
	36		66261137455
	50		66261137456
	60		66261137457
80		66261137458	

AVOS FIBER DISCS MUST BE USED WITH AVOS BACK-UP PADS – SEE BELOW

## BACK-UP PAD AVAILABILITY



DESCRIPTION	MAX. RPM	STD. PKG.	PART NO.
<b>SMOOTH FACE</b>			
5" Medium	12,000	5	63642543235
7" Medium	8,600	5	63642543245



DESCRIPTION	MAX. RPM	STD. PKG.	PART NO.
<b>AIR COOLED STANDARD</b>			
4-1/2" Medium	11,000	5	63642502122
5" Medium	10,000	5	63642543421
7" Medium	8,600	5	63642543422
9" Medium	6,600	5	63642543423

<b>TOOLS</b>			
#103 Retainer Nut	–	10	63642543463
66NS Short Retainer Nut	–	10	63642543461
Spanner Wrench		5	63642543005

RETAINER NUTS ARE NOT INCLUDED WITH BACK-UP PADS. THESE MUST BE ORDERED SEPARATELY.

SEE [nortonabrasives.com](http://nortonabrasives.com) FOR ADDITIONAL BACKUP PADS

## AVOS BACK-UP PAD AVAILABILITY



SIZE	MAX RPM	STD. PKG.	PART NO.
<b>AVOS TRIANGULAR SPEED-LOK BACK-UP PADS</b>			
4-1/2" x 5/8-11	13,000	5	63642502985
5" x 3/8-24 Pistol Grip*	20,000	5	63642503029
5" x 5/8-11	13,000	5	63642502517
5" x 7/16-20 Pistol Grip*	20,000	5	63642503030
<b>AVOS ROUND SPEED-LOK BACK-UP PADS</b>			
7" x 5/8-11 Hard	8,600	5	63642504873
7" x 5/8-11 Medium	8,600	5	63642504874

\*USE ON AIR PNEUMATIC AND HIGH-SPEED PISTOL GRIP SANDERS

## BETTER

For most abrasive applications, Norton offers up to three product performance levels – GOOD, BETTER and BEST. NorZon BlueFire fiber discs are in the BETTER tier. They represent superior performing products for the user who requires a high level of productivity and low total abrasive cost.

To put Norton abrasives to work for you, call your local Norton distributor or visit our website at [www.nortonabrasives.com](http://www.nortonabrasives.com) to view our online catalog and learn about our latest products and applications.



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 Local Fax: (254) 918-2314

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