

Reshaping  
your  
world.

**NORTON**  
SAINT-GOBAIN

**BLUEfire**<sup>®</sup>

## THE NEW BLUE AND YOU

### ZIRCONIA R887D CLOTH QUICK-CHANGE DISCS

Put us to the test with the New BlueFire R887D quick-change discs. It's loaded with EXTREME features. You will see impressive disc performance in cut rate with the premium zirconia grain and grinding aid, providing cooler cut and longer life on stainless steel and other hard-to-grind materials. Get into heavy grinding without worry of delamination because the strong polyester backing stands up to the extreme pressure you put on it. And the New BlueFire R887D quick-change discs are putting money back in your pocket with lower disc wear, meaning fewer changes.

#### FEATURES & BENEFITS

- 50% + better performance and faster cut rate than existing zirconia alumina products
- ENHANCED! Proprietary new grain shape and chemistry
- UPGRADED! Resin bond
- IMPROVED! Polyester cloth backing
- Broad utility: from light to heavy-pressure applications, on a wide range of materials
- Improved base grain adhesion and reduced shedding
- Supersized grinding aid provides cooler cut and minimizes loading for longer life on stainless steel and other hard-to-grind materials
- More durable to withstand high pressures

#### KEY MARKET SEGMENTS

AEROSPACE | METAL FABRICATION | WELDING | WIND TURBINES | OIL & GAS

#### KEY APPLICATION SEGMENTS

MODERATE GRINDING | BEVELING | BLENDING | FINISHING

[www.nortonabrasives.com](http://www.nortonabrasives.com)

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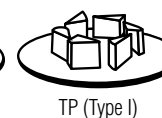
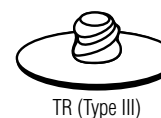
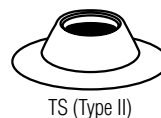
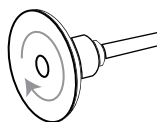


TIER:	BETTER	BETTER	BETTER
TRADENAME:	<b>BLUEFIRE R887D</b>	<b>BLUEFIRE R887D</b>	<b>BLUEFIRE R887D</b>
ABRASIVE:	Zirconia Alumina	Zirconia Alumina	Zirconia Alumina
BACKING:	Polyester 2-Ply Standard	Polyester 2-Ply Standard	Polyester 2-Ply Standard
OTHER:	Supersize	Supersize	Supersize
ATTACHMENT:	TS (Type II)	TR (Type III)	TP (Type I)



### Quick-Change Back-up Pads

- Hard density pads are for aggressive cutting action
- Medium density pads are for all-purpose applications
- Soft density pads are used for contours and fine finishing work



SIZE (DIAMETER)	DENSITY	MAX. RPM	STD. PKG.	TS (TYPE II)	TR (TYPE III)	TP (TYPE I)
<b>Quick-Change Back-up Pads</b>						
1"	Medium	40,000	1	088341 <b>64651</b>	088341 <b>64037</b>	088341 <b>64002</b>
1-1/2"	Hard	30,000	1	088341 <b>64622</b>		088341 <b>63996</b>
	Medium	30,000	1	088341 <b>64146</b>	088341 <b>61174</b>	088341 <b>64003</b>
2"	Hard	30,000	1	088341 <b>64624</b>	088341 <b>64643</b>	088341 <b>63997</b>
	Medium	30,000	1	088341 <b>64198</b>	088341 <b>64922</b>	088341 <b>64004</b>
	Soft	30,000	1	088341 <b>61625</b>	088341 <b>64641</b>	088341 <b>63949</b>
3"	Hard	20,000	1	088341 <b>61626</b>	088341 <b>64036</b>	088341 <b>63998</b>
	Medium	20,000	1	088341 <b>64113</b>	088341 <b>64949</b>	088341 <b>64005</b>
	Soft	20,000	1	088341 <b>64626</b>	088341 <b>64644</b>	088341 <b>63948</b>
4"	Medium	15,000	1	088341 <b>64135</b>	088341 <b>64655</b>	
4"	Medium	8,000	1		636425 <b>55106</b>	
<b>Vendible Quick-Change Back-up Pads</b>						
2"	Medium	30,000	5	666233 <b>41082</b>	666233 <b>41083</b>	
3"	Medium	20,000	5		666233 <b>41085</b>	

All Quick-Change back-up pads have a 1/4" solid steel shank.  
*NS* Non-stock. Contact your Norton representative for current order quantities and lead-times.  
 Vendible back-up pad Std. Pkg. Qty: 1 pad per pack; 5 packs per carton. Order in multiples of 5.



SIZE (D)	GRIT	STD. PKG.	PART #	PART #	PART #
1"	50	100		088341 <b>67095</b> NS	088341 <b>67011</b> NS
	60	100		088341 <b>67096</b> NS	088341 <b>67012</b> NS
	80	100		088341 <b>67097</b>	088341 <b>67013</b> NS
	120	100		088341 <b>67099</b>	088341 <b>67015</b> NS
1-1/2"	50	100		088341 <b>67102</b>	088341 <b>67018</b> NS
	60	100	088341 <b>67061</b>	088341 <b>67103</b>	088341 <b>67019</b> NS
	80	100	088341 <b>67062</b>	088341 <b>67104</b>	
	120	100		088341 <b>67106</b>	
2"	36	100	088341 <b>67065</b>	088341 <b>67107</b>	088341 <b>67023</b>
	40	100	088341 <b>67066</b>	088341 <b>67108</b>	
	50	100	088341 <b>65583</b>	088341 <b>67109</b>	088341 <b>67025</b>
	60	100	088341 <b>67068</b>	088341 <b>67110</b>	088341 <b>67026</b>
	80	100	088341 <b>67069</b>	088341 <b>67111</b>	088341 <b>67027</b>
	120	100	088341 <b>67071</b>	088341 <b>67113</b>	088341 <b>67029</b>
	36	50	088341 <b>67072</b>	088341 <b>67114</b>	088341 <b>67030</b>
3"	40	50	088341 <b>67073</b>		
	50	50	088341 <b>67074</b>	088341 <b>67116</b>	088341 <b>67032</b>
	60	50	088341 <b>67075</b>	088341 <b>67117</b>	088341 <b>67033</b>
	80	50	088341 <b>67076</b>	088341 <b>67118</b>	088341 <b>67034</b>
	120	50	088341 <b>67078</b>	088341 <b>67120</b>	
	36	50	088341 <b>67079</b>		
	60	50			088341 <b>67040</b> NS
4"	80	50	088341 <b>67083</b> NS		
	120	50	088341 <b>67085</b> NS		

*NS* Non-stock, contact your Norton representative for current order quantities and lead-times.

DESCRIPTION	STD. PKG.	PART #
<b>Mini Angle Sanders</b>		
2" Mini Angle Sander	1	662611 <b>50076</b>
3" Mini Angle Sander	1	699573 <b>82154</b>

**BEST** – NORTON Blaze

**BETTER** – NORTON BlueFire

**GOOD** – NORTON Merit A/O

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**NO-RISK TEST**

