



Norton

Quality Abrasives For All Applications



know-how makes the difference



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Introduction

Norton, the world's premium abrasive brand, offers a complete range of high performance products designed to perform in any abrasive application in all industrial markets.

With a strong commitment to innovation, Norton ensures that exciting new products are introduced, offering substantial benefits by helping to improve process productivity.

Norton Product Tiering - Good, Better, Best

To help compare and contrast the performance and price level of each Norton product line, the tiering system of Good, Better, Best is used. This is designed to help you choose the right product and to gain the appropriate level of performance for your application.



Norton's innovative abrasive solutions offer outstanding productivity and versatility.

Norton's high performance, high technology products are designed to add value to abrasive applications, providing exceptional performance.

The core lines of Norton. These products provide high performance solutions with high levels of productivity.

For users who are looking for Norton quality products, with consistent above average performance.

Cutting Off & Grinding Wheels

WHEELS FOR ANGLE GRINDERS STEEL-INOX (fe/S/Cl free)



GOOD +++

Most effective in material removal, the NORTON VULCAN range of cutting-off and grinding wheels provides great performance at an affordable price, on a range of materials including iron, steel, and stainless steel and ensures that you save time and money in the overall production process.

FEATURES

- Straight and fast cutting
- Free from iron, sulphur & chlorine

BENEFITS

- Excellent value for money
- Ideal for use on steel & stainless steel

Straight Cutting-Off

SIZE	SPECIFICATION	SHAPE	MACHINE	PACK QTY	PART No.
115x1,0x22,23	A 60 T-BF41 Inox	41	angle grinder	25	W05E-54000
115x1,6x22,23	A 46 T-BF41 Inox	41	angle grinder	25	W05E-53999
125x1,0x22,23	A 60 T-BF41 Inox	41	angle grinder	25	W05E-53970
125x1,6x22,23	A 46 T-BF41 Inox	41	angle grinder	25	W05E-53969
180x1,6x22,23	A 46 T-BF41 Inox	41	angle grinder	25	W05E-53926
230x1,9x22,23	A 46 T-BF41 Inox	41	angle grinder	25	W05E-53921



Depressed Centre Cutting-Off

SIZE	SPECIFICATION	SHAPE	MACHINE	PACK QTY	PART No.
115x2,5x22,23	A 30 S-BF42 Inox	42	angle grinder	25	W05E-54117
125x2,5x22,23	A 30 S-BF42 Inox	42	angle grinder	25	W05E-54109
180x2,5x22,23	A 30 S-BF42 Inox	42	angle grinder	25	W05E-54066
230x2,5x22,23	A 30 S-BF42 Inox	42	angle grinder	25	W05E-54060



Depressed Centre

SIZE	SPECIFICATION	SHAPE	MACHINE	PACK QTY	PART No.
115x6,4x22,23	A 30 S-BF27 Inox	27	angle grinder	10	W05E-53840
125x6,4x22,23	A 30 S-BF27 Inox	27	angle grinder	10	W05E-53828
180x6,4x22,23	A 30 S-BF27 Inox	27	angle grinder	10	W05E-53793
230x6,4x22,23	A 30 S-BF27 Inox	27	angle grinder	10	W05E-53780



**Part available on request, Call ERIKS for details

Cutting Off & Grinding Wheels

Depressed Centre Cutting-Off

ALUMINIUM



SIZE	SPECIFICATION	SHAPE	MACHINE	PACK QTY	PART No.
115x2,5x22,23	A 36 R-BF42 Alu	42	angle grinder	25	W05E-57870
125x2,5x22,23	A 36 R-BF42 Alu	42	angle grinder	25	W05E-58052**
180x2,5x22,23	A 36 R-BF42 Alu	42	angle grinder	25	W05E-58053**
230x2,5x22,23	A 36 R-BF42 Alu	42	angle grinder	25	W05E-58054**



Straight Cutting-Off Wheels for Petrol Saws

STEEL Petrol Saw 80 m/s



SIZE	SPECIFICATION	SHAPE	MACHINE	PACK QTY	PART No.
300x3,5x20,0	A 30 S-BF41/80 Petrol Saw	41	petrol saw 80 m/s	10	W05E-57829
300x3,5x22,23	A 30 S-BF41/80 Petrol Saw	41	petrol saw 80 m/s	10	W05E-58050**
300x3,5x25,4	A 30 S-BF41/80 Petrol Saw	41	petrol saw 80 m/s	10	W05E-58051**



BETTER ++++

High Performance X-Treme cutting-off and grinding wheels offer unprecedented productivity with a unique combination of fast cutting properties and long life.

FEATURES

- Premium aluminium oxide grain in combination with an advanced bond system
- Free from iron, sulphur & chlorine

BENEFITS

- Ultra long product life & extremely quick cutting
- Optimised for powerful machines
- No contamination

Straight Cutting-Off



SIZE	SPECIFICATION	SHAPE	MACHINE	PACK QTY	PART No.
115x1.0x22.23	A60V - BF41	41	angle grinder	25	W05E-55730
125x1.0x22.23	A60V - BF41	41	angle grinder	25	W05E-55714
180x1.6x22.23	A46V - BF41	41	angle grinder	25	W05E-55687
230x1.9x22.23	A36V - BF41	41	angle grinder	25	W05E-55665



Cutting Off & Grinding Wheels

Depressed Centre Cutting-Off



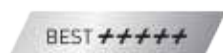
SIZE	SPECIFICATION	SHAPE	MACHINE	PACK QTY	PART No.
115x2.5x22.23	A36V - BF42	42	angle grinder	25	W05E-55811
125x2.5x22.23	A36V - BF42	42	angle grinder	25	W05E-55796
180x3.2x22.23	A24R - BF42	42	angle grinder	25	W05E-55772
230x2.5x22.23	A36V - BF42	42	angle grinder	25	W05E-55765



Depressed Centre Grinding



SIZE	SPECIFICATION	SHAPE	MACHINE	PACK QTY	PART No.
115x7.0x22.23	A24R - BF27	27	angle grinder	10	W05E-57959
125x7.0x22.23	A24R - BF27	27	angle grinder	10	W05E-57960
180x7.0x22.23	A24R - BF27	27	angle grinder	10	W05E-57961
230x7.0x22.23	A24R - BF27	27	angle grinder	10	W05E-57962



Norton Quantum ultra thin cut-off wheels for stainless, alloy and carbon steels provide unrivalled wheel life, highest metal removal rates and fastest cutting action

FEATURES

- Premium aggressive NorZon® Plus grain
- Revolutionary Patent Pending Bond Technology

BENEFITS

- No other wheel lasts longer
- Lowest total abrasive costs
- High metal removal rate
- Extreme precision and straight cutting
- Fast cutting
- High stability & low vibration
- Less material loss, noise & dust
- Less energy consumption
- Burr-free cutting
- White and clean cutting

Straight Cutting-Off Wheels



SIZE	SPECIFICATION	SHAPE	MACHINE	PACK QTY	PART No.
76x1,0x10,0	ZA 60 ZZ-BF41	41	straight grinder	5	W05E-55736
115x1,0x22,23	ZA 60 ZZ-BF41	41	angle grinder	25	W05E-55928
115x1,6x22,23	ZA 46 ZZ-BF41	41	angle grinder	25	W05E-55924
125x1,0x22,23	ZA 60 ZZ-BF41	41	angle grinder	25	W05E-55908
125x1,6x22,23	ZA 46 ZZ-BF41	41	angle grinder	25	W05E-55904



**Part available on request, Call ERIKS for details

Flap Discs

Norton flap discs are engineered for multiple applications including light stock removal, blending and finishing, meaning they can help reduce processing times and lower costs. Flap discs have a fast cut and provide a better finish than fibre while having the added benefit of a longer life.



Norton Vulcan flap discs are engineered for multiple applications, including heavy stock removal, blending and finishing. With a fast cutting action Norton Vulcan flap discs can help reduce process times and lower costs, whilst providing a better finish and longer product life than a fibre disc.

FEATURES

- High performance NorZon® zirconia alumina abrasive grain
- Heavy cloth with resistance to wear
- Fibre glass backed

BENEFITS

- Aggressive and consistent stock removal with less pressure giving a cooler cut
- Highly efficient on stainless and carbon steel

DIMENSIONS DIAxH(mm)	GRIT SIZE	PACK QTY	PART No.
115 x 22	40	10	W05E-56113
	60	10	W05E-56109
	80	10	W05E-56106
125 x 22	40	10	W05E-56094
	60	10	W05E-56090
	80	10	W05E-56087



X-Treme R828 is a unique high performance flap disc from Norton, offering a higher and faster metal removal rate than standard products. Designed to work on both carbon steel and stainless steel, X-Treme can provide a 20% increase in cut rate and 30% increase in product life

FEATURES

- 100% high performance Norton zirconia alumina abrasive grain
- Specifically engineered heavy cloth optimized for controlled wear characteristics
- Durable innovative bond system

BENEFITS

- Fast and consistent cut
- Best for mid/heavy duty application
- Increased life time and cut renewal
- Low vibrations

DIMENSIONS DIAxH(mm)	GRIT SIZE	PACK QTY	PART No.
115 x 22	40	10	W05E-57009
	60	10	W05E-57008
	80	10	W05E-57007
125 x 22	40	10	W05E-56998
	60	10	W05E-56997
	80	10	W05E-56996



Quantum R996 flap discs are specially developed with a high performance SG ceramic grain and an advanced cooling system for a very aggressive and consistent cutting action.

FEATURES

- High performance new SG ceramic grain
- Y-weight polyester backing
- New resin system for high grain retention
- 3rd layer supersize treatment

BENEFITS

- Very aggressive and consistent cut rate
- High and fast stock removal
- Maximum, long lasting performance
- Advanced cooling system

DIMENSIONS DIAxH(mm)	GRIT SIZE	PACK QTY	PART No.
115 x 22	40	10	W05E-56670
	60	10	W05E-56668
	80	10	W05E-56666
125 x 22	40	10	W05E-56656
	60	10	W05E-56654
	80	10	W05E-56652

Fibre Discs

From rapid weld grinding to blending and finishing, Norton has a complete range of high performance fibre discs available in premium performance Norton SG ceramic aluminium oxide, zirconia alumina, and aluminium oxide abrasives. All fibre discs in the Norton range feature a full resin bond system with heavy duty fibre backing for increased strength, durability and tear resistance.



BETTER ++++

FEATURES

- NorZon® zirconia alumina abrasive
- 0,8mm fibre backing

BENEFITS

- General purpose
- Ideal for grinding, shaping, blending, edge breaking & weld removal
- High & regular cut rate
- Good for high metal removal in short time
- Excellent price-performance ratio

DIMENSIONS DIAxH(mm)	GRIT SIZE	PACK QTY	PART No.
115 x 22	24	25	W05E-53024
	36	25	W05E-53022
	50	25	W05E-53021
	60	25	W05E-53019
	80	25	W05E-53017
125 x 22	120	25	W05E-53163
	24	25	W05E-53009
	36	25	W05E-53007
	50	25	W05E-53006
	60	25	W05E-53004
180 x 22	80	25	W05E-53002
	100	25	W05E-53152
	120	25	W05E-53150
	24	25	W05E-52972
	36	25	W05E-52970
	50	25	W05E-52969
	60	25	W05E-52967
180 x 22	80	25	W05E-52965
	100	25	W05E-53105
	120	25	W05E-53103



BEST +++++

FEATURES

- New SG ceramic abrasives
- Extremely high density of abrasive
- 0,84/0,8mm improved fibre backing
- Supersize with a high % of active fillers

BENEFITS

- Exceptionally high performance
- High material removal even at low pressure
- Generates an excellent surface finish
- Exceptionally long life
- Resists loading & has low heat generation

DIMENSIONS DIAxH(mm)	GRIT SIZE	PACK QTY	PART No.
115 x 22	36	25	W05E-58007
	50	25	W05E-58008
	60	25	W05E-58009
	80	25	W05E-58010
	120	25	W05E-58011
125 x 22	36	25	W05E-58012
	50	25	W05E-58013
	60	25	W05E-58014
	80	25	W05E-58015
	120	25	W05E-58016
180 x 22	36	25	W05E-58017
	50	25	W05E-58018
	60	25	W05E-58019
	80	25	W05E-58020
180 x 22	120	25	W05E-58021

Back Up Pads

- Use an Air-cooled back up pad for longer life and aggressive stock removal with grits 36 and 50
- Use a Nylon hard back-up pad for heavy stock removal on grits 36 and 50
- Use a Nylon medium back-up pad for shaped parts on grit 50 and finer

DIMENSIONS	TYPE	DENSITY	PACK QTY	PART No.
115mm	AIR-COOLED	HARD	1	W05E-50592
	NYLON	HARD	5	W05E-51093
	NYLON	MEDIUM	5	W05E-51391
125mm	AIR-COOLED	HARD	1	W05E-50589
	NYLON	HARD	5	W05E-51216
	NYLON	MEDIUM	5	W05E-51369
180mm	AIR-COOLED	HARD	1	W05E-50577
	NYLON	HARD	5	W05E-51205
	NYLON	MEDIUM	5	W05E-51335

**Part available on request, Call ERIKS for details

Speedlok Discs



The 100% premium SG abrasive provides a high metal removal rate, even at medium pressure. Giving best part cut & finish on stainless steel, inconels, chromium cobalt or titanium. The R980 Speedlok disc has exceptionally long life, durability and aggressiveness.

Norton R980 Speedlok Discs Blaze Ceramic



DIAMETER (mm)	GRIT SIZE	ATTACHMENT	PACK QTY	PART No.
25	36	Type 3 - SL3	100	W05E-57594
25	50	Type 3 - SL3	100	W05E-57593
25	60	Type 3 - SL3	100	W05E-57592
25	80	Type 3 - SL3	100	W05E-57616
38	36	Type 3 - SL3	50	W05E-57558
38	50	Type 3 - SL3	50	W05E-57555
38	60	Type 3 - SL3	50	W05E-57553
38	80	Type 3 - SL3	50	W05E-57551
50	36	Type 3 - SL3	50	W05E-57544
50	50	Type 3 - SL3	50	W05E-57542
50	60	Type 3 - SL3	50	W05E-57540
50	80	Type 3 - SL3	50	W05E-57538
75	36	Type 3 - SL3	50	W05E-57535
75	50	Type 3 - SL3	50	W05E-57533
75	60	Type 3 - SL3	50	W05E-57531
75	80	Type 3 - SL3	50	W05E-57529

BACK UP PADS TR Attachment (Type 3 - SL3)

TYPE	DIAMETER (mm)	DENSITY	PACK QTY	PART No.
RUBBER WITH SPINDLE	25	Medium	1	W05E-56169
	38	Medium	1	W05E-56147
	50	Medium	1	W05E-56143
		Hard	1	W05E-55962
	75	Medium	1	W05E-56818
		Hard	1	W05E-55948

Rapid Strip



Tough stripping to surface finishing, with just one disc.

Norton Blaze Rapid Strip is ideal for fast stripping and cleaning without gouging or causing excessive stock removal on metal. Depressed centre and Quick-Change discs are available and can withstand heavy applications such as stripping rust encrusted metal, without shredding. Not only tough, Blaze Rapid Strip discs are also extremely versatile, by using a lighter pressure Blaze Rapid Strip can also be used as a surface finishing disc.

Fibre Backed Depressed Centre Discs

DIMENSIONS DIAxH(mm)	CAP CODE	PACK QTY	PART No.
115 x 22	R9101	10	W05E-56373
125 x 22	R9101	10	W05E-56366

Speedlok TR



TR+



DIAMETER (mm)	CAP CODE	ATTACHMENT	PACK QTY	PART No.
50	R9101	TR	25	W05E-58006
75	R9101	TR	25	W05E-55536
100	R9101	TR+	5	W05E-58027

Holder for 100mm Speedlok TR+ Attachment

DIAMETER (mm)	DENSITY	PACK QTY	PART No.
6	Medium	1	W05E-51648

Blaze Rapid Strip Wheels Spindle Mounted

DIMENSIONS DIAxTxS (mm)	CAP CODE	PACK QTY	PART No.
150x16x8	R9101	10	W05E-58072**

Features

- Heavy coating of Norton SG Blaze ceramic alumina long-lasting grain
- Advanced resin bond
- Extremely versatile
- 3D Microstructure
- Open structure

Benefits

- Lasts 2x longer than competitive products
- Does not shed on rust encrusted pieces
- Prevents gouging and rework
- Does not snag when used for Deburring
- With lighter pressure the disc can be used for surface finishing
- With harder pressure the disc can be used for heavy stripping
- Abrasive coating covers the entire disc providing a consistent cut rate
- Sticky coating, adhesives and soft metals will not clog the disc



**Part available on request, Call ERIKS for details

Handy Rolls



Coated abrasive rolls are ideal for fast, easy sanding of various materials. Norton rolls are packaged in protective, convenient dispensers which eliminate costly waste & permit neat, easy storage. They can be torn to exact lengths as needed.

Norton R222 Cloth Handy Rolls are good for general purpose maintenance applications and ideal for deburring and derusting metal. The J-weight cloth backing can be easily torn into strips and is ideal for sanding profiled surfaces and round steel parts.

DIMENSIONS WxL	GRIT SIZE	PACK QTY	PART No.
25mmx25M	40	1	W05E-50215
	50	1	W05E-50214
	60	1	W05E-50212
	80	1	W05E-50210
	100	1	W05E-50317
	120	1	W05E-50315
	150	1	W05E-50313
	180	1	W05E-50311
	220	1	W05E-50309
	240	1	W05E-50307
	280	1	W05E-50306
	320	1	W05E-50304
	400	1	W05E-50302
600	1	W05E-50301	
50mmx25M	36	1	W05E-58073**
	40	1	W05E-50196
	50	1	W05E-50195
	60	1	W05E-50193
	80	1	W05E-50191
	100	1	W05E-50271
	120	1	W05E-50269
	150	1	W05E-50267
	180	1	W05E-50265
	220	1	W05E-50263
	240	1	W05E-50261
	280	1	W05E-50260
	320	1	W05E-50258
400	1	W05E-50256	
600	1	W05E-50255	



Rapid Conditioning Solutions

SAVE MONEY | SAVE TIME | REDUCE REWORK

New surface conditioning discs from Norton — engineered to save time and money in all preparation applications, offering performance, excellence and value for money.



A cost effective solution helping to reduce process time by up to 35%

FEATURES

- High performance aluminium oxide (A/O) grain
- Patented smear-free resin system

BENEFITS

- Great cut rate combined with consistent surface finish
- Provides better grain utility while remaining flexible
- Longer product life time reduces disc changes and consumption
- Excellent blending performance on aluminium, resists clogging

Rapid Prep Discs (AO)

SELF-GRIP

DIAMETER (mm)	CAP CODE	GRADE	PACK QTY	PART No.
115	S2108	Extra Coarse	25	W05E-57983
	S2208	Coarse	25	W05E-57984
	S2308	Medium	25	W05E-57985
	S2408	Fine	25	W05E-57986
	S2508	Very Fine	25	W05E-57987
125	S2108	Extra Coarse	25	W05E-57988
	S2208	Coarse	25	W05E-57989
	S2308	Medium	25	W05E-57990
	S2408	Fine	25	W05E-57991
	S2508	Very Fine	25	W05E-57992
178	S2108	Extra Coarse	25	W05E-57993
	S2208	Coarse	25	W05E-57994
	S2308	Medium	25	W05E-57995
	S2408	Fine	25	W05E-58005
	S2508	Very Fine	25	W05E-58026

Rapidprep Surface Preparation Discs

SCM AO

DIAMETER (mm)	CAP CODE	GRADE	PACK QTY	TR PART No.	TS PART No.
25	S2108	Extra Coarse	50		
	S2208	Coarse	50	W05E-58028	
	S2308	Medium	50	W05E-58029	
	S2408	Fine	50		
	S2508	Very Fine	50	W05E-58030	
38	S2108	Extra Coarse	50		
	S2208	Coarse	50	W05E-58039	
	S2308	Medium	50	W05E-58040	
	S2408	Fine	50		
	S2508	Very Fine	50	W05E-58041	
50	S2108	Extra Coarse	50	W05E-58031	
	S2208	Coarse	50	W05E-58032	W05E-58036
	S2308	Medium	50	W05E-58033	W05E-58037
	S2408	Fine	50	W05E-58034	
	S2508	Very Fine	50	W05E-58035	W05E-58038
75	S2108	Extra Coarse	25	W05E-57964	
	S2208	Coarse	25	W05E-57965	W05E-57969
	S2308	Medium	25	W05E-57966	W05E-57970
	S2408	Fine	25	W05E-57967	
	S2508	Very Fine	25	W05E-57968	W05E-57971



**Part available on request, Call ERIKS for details

FEATURES

- New back plate technology
- Attachments for different tools
- Easy-peel technology

BENEFITS

- Heavy duty design
- Long life
- Adapts to all common orbital sanders
- Longer life of gripping layer

DIAMETER (mm)	DENSITY	ATTACHMENT	PACK QTY	PART No.
115	Medium	M14	1	W05E-52861
	Medium	5/8	1	W05E-53016
125	Medium	M14	1	W05E-52846
	Medium	5/8	1	W05E-53001
178	Medium	M14	1	W05E-52826
	Medium	5/8	1	W05E-52978



BETTER ++++

For longer product life and performance whilst reducing cycles times by up to 50%

Vortex Rapid Prep Discs SCM

SELF-GRIP

DIAMETER (mm)	CAP CODE	GRADE	PACK QTY	PART No.
115	S2103	Extra Coarse	25	W05E-57972
	S2203	Coarse	25	W05E-57973
	S2303	Medium	25	W05E-57974
	S2403	Fine	25	W05E-58022
	S2503	Very Fine	25	W05E-57975
125	S2103	Extra Coarse	25	W05E-57976
	S2203	Coarse	25	W05E-57977
	S2303	Medium	25	W05E-57978
	S2403	Fine	25	W05E-58023
	S2503	Very Fine	25	W05E-57979
178	S2103	Extra Coarse	25	W05E-57980
	S2203	Coarse	25	W05E-57981
	S2303	Medium	25	W05E-57982
	S2403	Fine	25	W05E-58024
	S2503	Very Fine	25	W05E-58025

Mini Grinder

VORTEX RAPID PREP DISCS

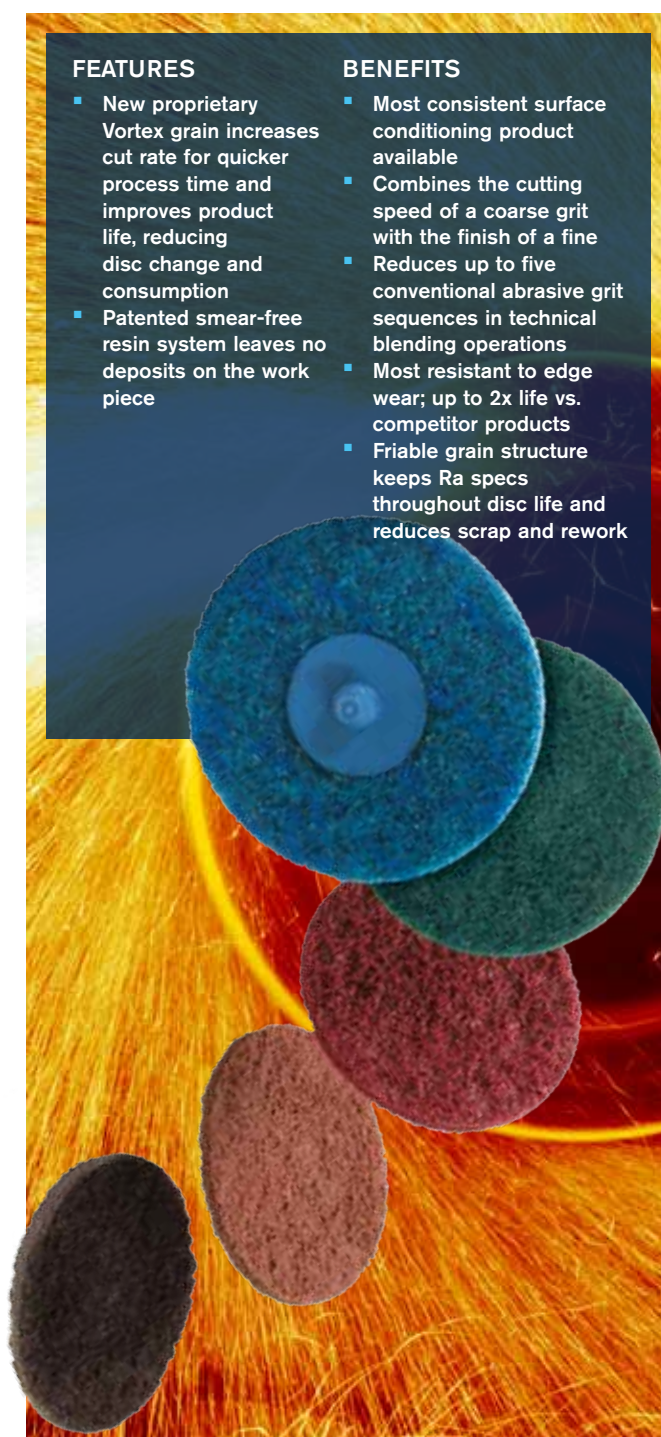
DIAMETER (mm)	CAP CODE	GRADE	PACK QTY	TR PART No.™	TS PART No.
50	S2103	Extra Coarse	50	W05E-58042	
	S2203	Coarse	50	W05E-58043	W05E-58047
	S2303	Medium	50	W05E-58044	W05E-58048
	S2403	Fine	50	W05E-58045	
	S2503	Very Fine	50	W05E-58046	W05E-58049
75	S2103	Extra Coarse	25	W05E-57996	
	S2203	Coarse	25	W05E-57997	W05E-58001
	S2303	Medium	25	W05E-57998	W05E-58002
	S2403	Fine	25	W05E-57999	
	S2503	Very Fine	25	W05E-58000	W05E-58003

FEATURES

- New proprietary Vortex grain increases cut rate for quicker process time and improves product life, reducing disc change and consumption
- Patented smear-free resin system leaves no deposits on the work piece

BENEFITS

- Most consistent surface conditioning product available
- Combines the cutting speed of a coarse grit with the finish of a fine
- Reduces up to five conventional abrasive grit sequences in technical blending operations
- Most resistant to edge wear; up to 2x life vs. competitor products
- Friable grain structure keeps Ra specs throughout disc life and reduces scrap and rework













Hand Pads








Flexible and gentle action hand pads are ideal for a range of applications on contoured work surfaces, from cleaning and finishing to deburring and light polishing, providing a consistent finish. These long life, waterproof, and solvent resistant hand pads can be cut or folded to size.



GRADE	TARGET SUBSTRATE	APPLICATION / MARKETS	FEATURES / BENEFITS / ADVANTAGE	
 F2302 Extra Cut Dark Tan Alum/Oxide	Stainless Steel - all metals	Heavy duty Oxide rust removal, blending, deburring. Grain finishing and weld bluing removal on Stainless Steel	Most aggressive Hand Pad, very durable, good life time, replaces coated abrasives, steel wool, wire brushes. Stiff and coarse	
 F2300 Medium A Maroon Alum/Oxide	Metals, Ceramics	First selection for cleaning. Overall cleaning/deburring, rust & coating removal	Strong and open construction, resistant to loading, good lifetime - provides Matt Satin finishing	
 F2401 Fine A Maroon Alum/Oxide	Wood working / plastic	Cleaning and intermediate finish on Ferrous and non ferrous metals (e.g. Brass), defuzzing of wood / denibbing lacquers, paints and plastic	Slightly coarser and stiffer than Very Fine, provides a nice matt satin finish on various surfaces	
 F2504 Very Fine A Long Life Maroon Alum/Oxide	Metal working, AAM - Car body repair - wood working / plastic, General Purpose	Rust removal, Automotive primer keying, defuzzing of wood / denibbing plastic. Light sanding old paint, new primers	Fast initial cut, moderate flexibility with edge durability on demanding applications , provides excellent and consistent finishing results for a variety of applications. No colour bleeding when working with solvents	
 F2510 Gen Purpose Clean & Scour Green Alumina Silicate	Metals, plastic	General purpose cleaning 'Potscrubbing'. Preparation for painting. Sanitary preparation of work surfaces, removal of light stains and oxidation marks on metal surfaces.	Durable nylon web, low cost, advanced performance at an economical price	
 F4300 Medium S Dark Grey Silicon Carbide	Stainless Steel	Satin finishing , cleaning glass moulds. Grain finishing and weld blueing removal on Stainless steel - giving a bright finish	Resilient and conformable to irregular surfaces	
 F4804 / F4807 Ultra Fine S Grey Silicon Carbide	Metal working, AAM - Car body repair - wood working / plastic/ Fibreglass	Keying of Clear coat / finishing of metal / deburring plastics, Finishing Aluminium doors and windows, blending paint, scuffing varnishes and keying acrylic coatings	Perfect for light cleaning, de-nibbing between finish coats and metal finishing	
 F2801 Micro Fine Gold Calcined Alumina	Metals, Wood, Car bodywork	Final Shine Pad for most polishing or final rub applications. Keying of clear coat (lacquer)	Produces the highest quality surface finish. Good for precious metals	
 F0001 White Cleaning White None	Nearly all substr. i.e. composites, metal, plastic, glass & ceramics	Light cleaning & polishing, light primer rub down, wood highlighting and rubbing	Highly conformable, tear resistant, use with liquid detergents. Provides paint overspray removal	

**Part available on request, Call ERIKS for details



DIMENSIONS WxL(mm)	GRADE	CAP CODE	PACK QTY	PART No.	
150x230	Extra Cut A		F2302	40 **	W05E-52894
	Medium A		F2300	60 **	W05E-52425
	Fine A		F2401	60 *	W05E-52235
	Very Fine A Long Life		F2504	60 *	W05E-54272
	Gen. Purpose Clean & Scour A		F2510	60 *	W05E-55400
	Medium S		F4300	60 **	W05E-52424
	Ultra Fine S		F4804	60 **	W05E-53071
	Micro Fine A		F2801	60 **	W05E-53072
	White Cleaning (Non Abrasive)		F0001	60 *	W05E-55527

* Supplied in packs of 20

** Supplied in packs of 10



Bench and Pedestal Grinding Wheels



The Norton Neon range of wheels for bench and pedestal grinders includes the most commonly used wheel diameters, arbor sizes, abrasive types and grit sizes for all metal removal, Deburring, shaping and sharpening needs.

Brown Aluminium Oxide Type 01



For steel removal, shaping and Deburring

FEATURES

- High quality aluminium oxide in a premium vitrified bond
- Precision engineered grit sizes and hardness

BENEFITS

- Maximised cut rate, finish and wheel life



DIMENSIONS DIAxTxB (mm)	SPECIFICATION	PACK QTY	PART No.
125x20x32	A60NVS	2	W05E-57934
150x20x31.75	A36VS	2	W05E-55820
150x20x31.75	A46NVS	2	W05E-57935
150x20x31.75	A60NVS	2	W05E-57936
150x20x32	A36VS	2	W05E-57937
150x20x32	A46NVS	2	W05E-57938
150x20x32	A60NVS	2	W05E-57939
180x20x32	A46NVS	2	W05E-58066**
180x20x32	A60NVS	2	W05E-58067**
200x20x31.75	A46NVS	2	W05E-57940
200x20x31.75	A60NVS	2	W05E-57941
200x25x32	A36VS	2	W05E-57942
200x25x32	A46NVS	2	W05E-57943
200x25x32	A60NVS	2	W05E-57944
200x25x50.8	A46NVS	2	W05E-57951
200x25x50.8	A60NVS	2	W05E-57958
250x25x76.2	A36VS	1	W05E-57945
250x25x76.2	A46NVS	1	W05E-57946
250x25x76.2	A60NVS	1	W05E-57947
250x32x32	A36VS	1	W05E-58074**
250x32x32	A46NVS	1	W05E-58075**
250x32x32	A60NVS	1	W05E-58076**
250x32x50.8	A36VS	1	W05E-57948
250x32x50.8	A46NVS	1	W05E-57949
250x32x50.8	A60NVS	1	W05E-57950
300x32x32	A36VS	1	W05E-58077**
300x32x32	A46NVS	1	W05E-58078**
300x32x32	A60NVS	1	W05E-58079**
300x40x127	A36VS	1	W05E-58080**
300x40x127	A46NVS	1	W05E-58081**
300x40x127	A60NVS	1	W05E-58082**
350x50x127	A36VS	1	W05E-58083**
350x50x127	A46NVS	1	W05E-58084**
350x50x127	A60NVS	1	W05E-58085**

NOTE

Wheels supplied with reduction rings:

- 32mm bore – supplied with 32/20mm reduction rings
- 50.8mm bore – supplied with 50.8/31.75mm reduction rings
- Truing recommended before first use

**Part available on request, Call ERIKS for details

White Aluminium Oxide Type 01



For light material removal and sharpening of high speed tool steels

FEATURES

- White aluminium oxide in a premium vitrified bond
- Precision engineered grit sizes and hardness

BENEFITS

- Maximised cut rate and cool grinding action on hardened or high-speed tool steels

DIMENSIONS DIAxTxB (mm)	SPECIFICATION	PACK QTY	PART No.
125x20x32	38A46NVS	2	W05E-58069**
125x20x32	38A60NVS	2	W05E-58062**
150x20x31.75	38A46NVS	2	W05E-58055**
150x20x31.75	38A60NVS	2	W05E-58056**
150x20x32	38A46NVS	2	W05E-58063**
150x20x32	38A60NVS	2	W05E-58064**
200x20x31.75	38A46NVS	2	W05E-58057**
200x20x31.75	38A60NVS	2	W05E-58058**
200x25x32	38A46NVS	2	W05E-58070**
200x25x50.8	38A46NVS	2	W05E-58060**
200x25x50.8	38A60NVS	2	W05E-58059**
200x25x50.8	38A80NVS	2	W05E-58061**
250x32x50.8	38A46NVS	1	W05E-58086**
250x32x50.8	38A60NVS	1	W05E-58087**
300x40x127	38A60NVS	1	W05E-58088**
350x50x127	38A60NVS	1	W05E-58089**

Green Silicon Carbide Type 01



For all general purpose bench and pedestal applications on non-ferrous materials and carbide tools.

FEATURES

- Sharp green silicon carbide
- Precision engineered grit sizes and hardness

BENEFITS

- Maximised cut rate and finish on non-ferrous metals

DIMENSIONS DIAxTxB (mm)	SPECIFICATION	PACK QTY	PART No.
125x20x32	39C60KVS	2	W05E-57916
125x20x32	39C80KVS	2	W05E-54149
150x20x31.75	39C60KVS	2	W05E-57917
150x20x31.75	39C80KVS	2	W05E-57918
150x20x32	39C60KVS	2	W05E-57919
150x20x32	39C80KVS	2	W05E-57920
150x20x32	39C120KVS	2	W05E-58065**
150x25x32	39C60KVS	2	W05E-57921
180x20x32	39C120KVS	2	W05E-58071
200x20x31.75	39C60KVS	2	W05E-57922
200x20x31.75	39C80KVS	2	W05E-57923
200x20x32	39C46KVS	2	W05E-57924
200x20x32	39C60KVS	2	W05E-57925
200x20x32	39C80KVS	2	W05E-57926
200x20x32	39C120KVS	2	W05E-58068**
200x25x32	39C46KVS	2	W05E-57927
200x25x32	39C60KVS	2	W05E-57928
200x25x32	39C80KVS	2	W05E-57929
200x25x50.8	39C46KVS	2	W05E-57952
200x25x50.8	39C60KVS	2	W05E-57953
200x25x50.8	39C80KVS	2	W05E-57954
250x25x76.2	39C60KVS	1	W05E-57930
250x32x50.8	39C46KVS	1	W05E-57955
250x32x50.8	39C60KVS	1	W05E-57956
250x32x50.8	39C80KVS	1	W05E-57957
300x32x32	39C60KVS	1	W05E-58090**
300x32x32	39C80KVS	1	W05E-58091**
300x40x127	39C60KVS	1	W05E-57931
300x40x127	39C80KVS	1	W05E-57932
350x50x127	39C60KVS	1	W05E-58092
350x50x127	39C80KVS	1	W05E-57933

Mounted Points



FEATURES

- Unique, engineered ceramic grain shape and chemistry with proven bond technology

BENEFITS

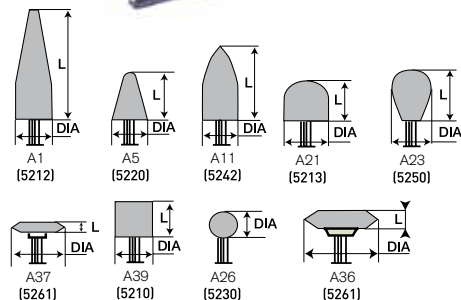
- Ideal for high-volume foundry operations – grinding Inconel and similar alloy turbine blade components
- Minimal loading and heat build-up
- 33%+ longer life vs. competitive ceramic products
- 30%+ higher metal removal rates
- Versatile, optimized for all low, medium and high force applications
- Exceptional productivity and life

Norton Quantum (NQ) vitrified mounted points are the best, versatile choice for high volume Foundry and Aerospace operations. The unique, engineered ceramic grain shape in combination with the chemistry of the proven bond technology can provide 33%+ longer life versus competitive ceramic products with 30%+ higher metal removal rates. With minimal loading and heat build-up they are ideal for grinding Inconel and similar alloy turbine blade components, e.g. to attain final geometry and to create a uniform finish.



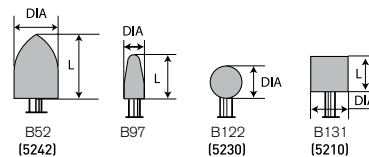
Mounted Points Shape A

SHAPE	DIM DIAxL(mm)	SPINDLE DIAxL(mm)	MOS (RPM)	PK QTY	SPECIFICATION	PART No.
A1	20x65	6x40	15000	10	3NQ 80-OVS	W05E-54288
A5	20x28	6x40	30000	10	3NQ 80-OVS	W05E-54276
A11	21x45	6x40	18000	10	3NQ 80-OVS	W05E-54451
A21	25x25	6x40	25000	10	3NQ 80-OVS	W05E-54450
A23	20x25	6x40	25000	10	3NQ 80-OVS	W05E-54449
A26	16x16	6x40	54000	10	3NQ 80-OVS	W05E-54448
A36	40x10	6x40	25000	10	3NQ 80-OVS	W05E-54447
A39	20x20	6x40	25000	10	3NQ 80-OVS	W05E-54446



Mounted Points Shape B

SHAPE	DIM DIAxL(mm)	SPINDLE DIAxL(mm)	MOS (RPM)	PK QTY	SPECIFICATION	PART No.
B52	10x20	3x40	41000	10	3NQ 80-OVS	W05E-54443
B97	3x10	3x40	90000	10	3NQ 80-OVS	W05E-54273
B122	10x3	3x40	58000	10	3NQ 80-OVS	W05E-54444
B131	13x13	3x40	58000	10	3NQ 80-OVS	W05E-54528



Mounted Wheels Shape W

SHAPE	DIM DIAxL(mm)	SPINDLE DIAxL(mm)	MOS (RPM)	PK QTY	SPECIFICATION	PART No.
W154	5x13	3x40	70000	10	3NQ 80-OVS	W05E-54437
W164	6x20	3x40	41000	10	3NQ 80-OVS	W05E-54436
W185	13x13	6x40	58000	10	3NQ 80-OVS	W05E-54525
W215	25x3	3x40	38000	10	3NQ 80-OVS	W05E-54422



Less pressure is needed to get optimum performance so...

Let the Quantum grain do the work!

Mounted Points and Bench Stones



FEATURES

- NZ - zirconia alumina (NorZon) self-sharpening abrasive and durable organic bond

BENEFITS

- 4x faster stock removal than competitive aluminium oxide products
- Longer lasting

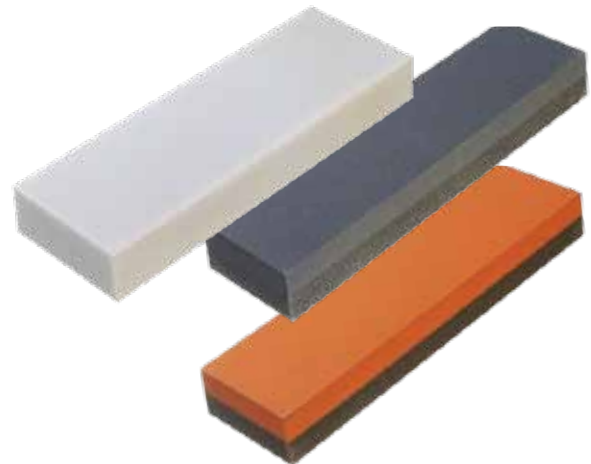
SHAPE	DIM DIAxL(mm)	SPINDLE DIAxL(mm)	MOS (RPM)	PK QTY	SPECIFICATION	PART No.
A1	20x65	6x40	15000	10	NZ24	W05E-53467
A3	22x70	6x40	14000	10	NZ24	W05E-53462
A5	20x28	6x40	30000	10	NZ24	W05E-53459
A11	21x45	6x40	18000	10	NZ24	W05E-53588
W177	10x20	6x40	66000	10	NZ24	W05E-53731
W178	10x25	6x40	55200	10	NZ24	W05E-53730
W189	13x50	6x40	30370	10	NZ24	W05E-53728
W188	13x40	6x40	30370	10	NZ24	W05E-53729
W204	20x20	6x40	42750	10	NZ24	W05E-53727
W205	20x25	6x40	34500	10	NZ24	W05E-53726
W207	20x40	6x40	24000	10	NZ24	W05E-53725
W220	25x25	6x40	25500	10	NZ24	W05E-53724
W221	25x40	6x40	19120	10	NZ24	W05E-53723
W230	32x32	6x40	24000	10	NZ24	W05E-53722
W236	40x13	6x40	25130	10	NZ24	W05E-53721
W242	50x25	6x40	19100	10	NZ24	W05E-53720

NEW Norzon (NZ24) resin bond mounted points are ideal for fast stock removal in tough, aggressive (coarse grit) applications. The Norzon (zirconia alumina) self sharpening abrasive grain and durable organic bond provides 4x faster stock removal than competitive aluminium oxide products with 2x longer life. The best choice for fast aggressive stock removal...



DIMENSIONS	SHARPENING STONE DESCRIPTION	PACK QTY	PART No.
50 X 25 X 200	IB8 COMBINATION	5	W05E-54332
13 X 13 X 100	F44 SQUARE - MED	5	W05E-53414
25 X 13 X 100	IB24 COMBINATION	5	W05E-54521
25 X 13 X 100	B24 BENCH - MEDI	5	W05E-52404
6 X 100 X 100	F214 ROUND - MEDIUM	5	W05E-53169
25 X 13 X 100	B24 BENCH - FINE	5	W05E-52204
6 X 100 X 100	F214 ROUND - COARSE	5	W05E-53170
13 X 13 X 100	F144 TRIANGULAR	5	W05E-53577
13 X 13 X 100	F144 TRIANGULAR	5	W05E-53851
13 X 13 X 100	F44 SQUARE - FIN	5	W05E-53179
25 X 13 X 100	B24 BENCH - COAR	5	W05E-52405
25 X 5 X 125	T125 - MEDIUM	5	W05E-52361
13 X 13 X 100	F44 SQUARE - COA	5	W05E-53415

Norton sharpening stones impart the finest, most uniform finish on a wide range of tools. These fast acting stones hold their shape and are long lasting.





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