

Reshaping
your
world.

NORTON

SAINT-GOBAIN

ABRASIVE SOLUTIONS

FOR WELDING
APPLICATIONS



SAINT-GOBAIN



IMAGINE A WORLD SHAPED BY US - IMAGINE A WORLD WE ARE CONSTANTLY DESIGNING FOR THE BEST - IMAGINE TODAY WE ARE RESHAPING OUR WORLD TOGETHER, EVERYWHERE.

So when you rise to start your day, we have already been thinking of you and how the products we supply can deliver a material difference to shaping your world – today and tomorrow.

Saint-Gobain Abrasives brings powerful, precise and user-friendly solutions to grind, shape and finish all types of materials, across all applications everywhere around us.

To reshape our world, our customers want the smartest designs so we obsess over material sciences and technologies to design and co-develop our products with sustainability and innovation top of mind. Our customers want the right choices so we are committed to the highest standards for your safety, your comfort and your efficiency, supplying the widest portfolio of abrasives solutions.

And we cut, we shape and we finish every material for every application.

Our customers want true value partners. So focusing on our roots and our diversity, with our highly recognized Norton brand with more than 135 years of experience and with over 10,000 passionate employees, through our global network of 60 facilities in almost 30 countries across all continents, with our R&D centers in the US, Europe, China and India, our local sales professionals, application engineers, and customer services,... we dedicate ourselves to our customers and our distribution partners.

And we continually invest to optimize our supply chain and digitalize our processes, for service excellence and ultimate customer satisfaction, every day, everywhere.

We serve many market segments – Metal Fabrication, Manufacturing and Industry, Electronics and Specialties, Woodworking, Transportation, Automotive Aftermarket, Construction and Home Improvement, Energy and Environment.

At the end of the day, no matter the market, no matter the application, we're here to help your business produce results, making every day better, and reshaping your world, together.





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YOUR SAFETY IS OUR PRIORITY

Abrasive safety starts with us. Your safety is our first priority so all Norton products are manufactured in accordance with the most rigorous Australian and International health, safety and environmental norms. We understand your environment is tough and demanding, risks and expectations are high, you risk life and limb every time you pick up a machine to cut, grind or sand. That's why we'll always make sure our products perform to the highest standard, safely. Not only that, we give great importance to maintaining safe working conditions for our own employees throughout the production process.

oSa®

The Organisation for the Safety of Abrasives

As a member of oSa, we position ourselves amongst quality manufacturers with the highest safety levels and we're proud to carry the trademark. Through a stringent monitoring and audit system year after year we maintain our reputation as a reliable safe and responsible producer of quality abrasives. We conform to European and international standards, EN12413, EN13236 and EN13743 for bonded, diamond and coated products and ISO 9001, 14001 and OHSAS 18001 for our manufacturing sites. This is not just because it is a legal requirement, it's also because we care. Opt for the oSa® trademark; tested quality products of the highest safety level

FEPA

The Federation of European Producers of Abrasives

As a member of the FEPA association, we are always up to date with the latest technical, legal and scientific regulatory frameworks, meaning we're always one step ahead. Together with oSa, FEPA pursues the objective of supporting both the currently attained safety standards and further future developments.



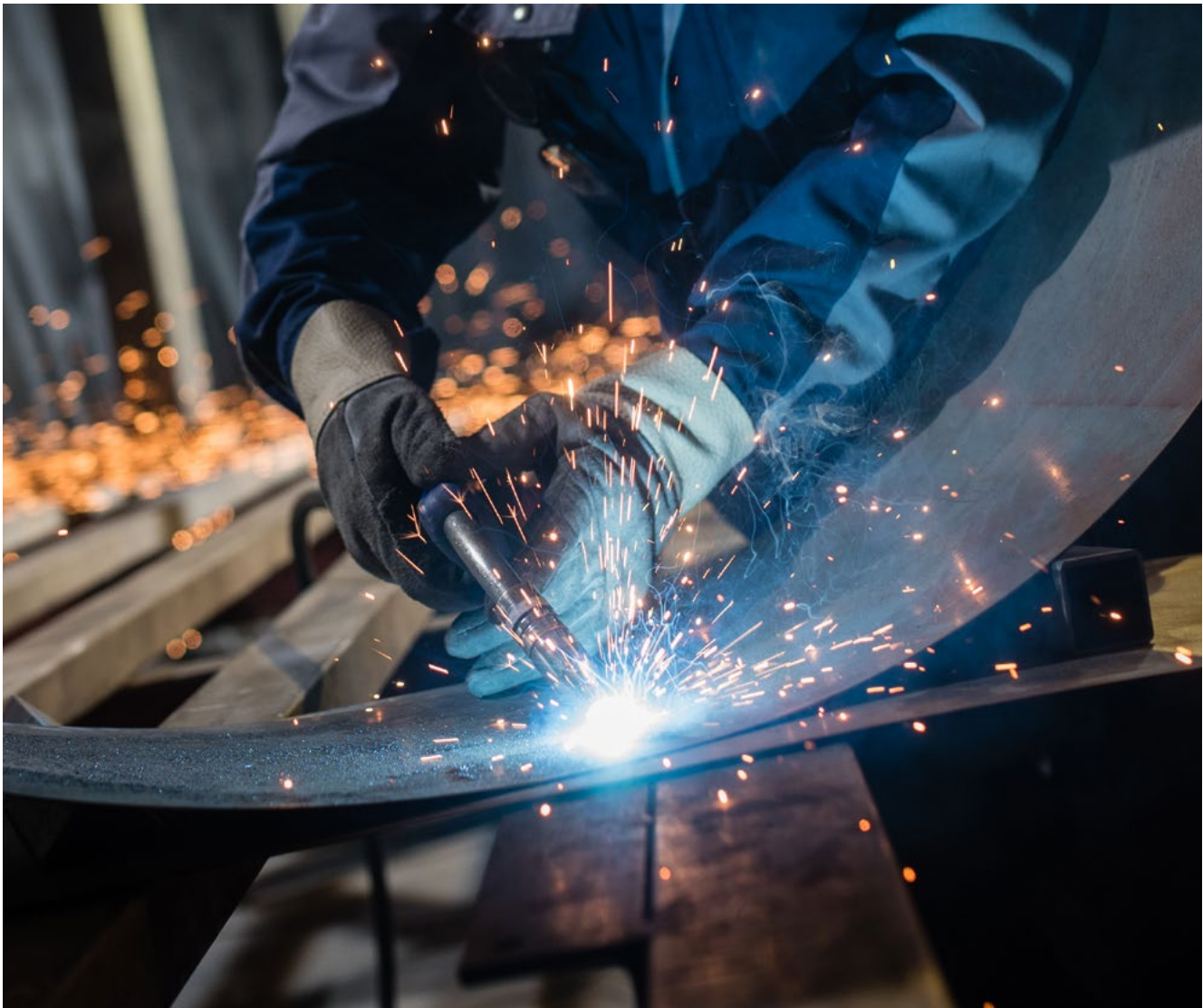
The mark of responsible forestry

Our Commitment to Employees and Sustainability

As a global leader, and aligned with our business values and vision, our operational policies and practices underpin our commitment to employees and sustainability, which include: pursuing an ambitious policy to constantly improve workplace health & safety; continuously encouraging the personal development of our employees; being a responsible and sustainable player internationally and within our local communities; minimizing the environmental footprint of our operations with five clear priorities; continuously develop eco-valorized products bringing additional value to our customers.

For more information on our commitment to employees and sustainability, and for detailed safety please visit our website www.norton-abrasives.com. You can also find helpful tip and do's & Don'ts on Safety at the back of this catalogue.





INTRODUCTION

The Norton brand has over 135 years of experience providing high quality abrasive solutions to many diverse markets. From metal fabrication, manufacturing, and transportation to automotive aftermarket and building & construction products, we dedicate ourselves to delighting our customers.

With a global network of 60 facilities in over 25 countries and wealth of expertise, our dedicated teams have compiled this definitive one-stop guide to all abrasives used during the welding process.

In this guide, you will find products selected by leading industry experts.

At every stage, we recommend solutions for each part of the process; giving you the highest quality, the most efficient and most effective products to complete your job.

Our handy process overviews and comprehensive product matrix will help you find the right Norton solutions with ease.

We are here to help your business be more productive and profitable, making every day better, and reshaping your world, together.

PROCESS OVERVIEW

In this catalogue, you will find solutions for every step of the welding process across all three commonly-used metals in the industry for both MIG and TIG processes.

CARBON STEEL MIG WELDING (Metal Inert Gas)



STAINLESS STEEL TIG WELDING (Tungsten Inert Gas)



CARBON STEEL TIG or MIG WELDING



CARBON STEEL APPLICATION GUIDE

From heavy-duty grinding to light finishing, we have selected our best products to suit your application needs on Carbon Steel.



PRODUCT TYPE / APPLICATION

ANGLE GRINDER



CUTTING DISC	GRINDING WHEEL	FIBRE DISC	FLAP DISC	RAPID STRIP DISC	RAPID PREP DISC	WIRE BRUSHES
PAGE 16	PAGE 20	PAGE 25	PAGE 29	PAGE 30	PAGE 31	PAGE 56

CUTTING	Bluefire (Metal)	-	-	-	-	-	-
JOINT PREPARATION - BEVELLING	-	Bluefire (Metal)	Norzon F827	Norline R842	-	-	-
WELD PREPARATION - CLEANING	-	Bluefire (Metal)	-	-	Norton Rapid Strip	-	-
POST WELD CLEANING	-	Bluefire (Metal)	-	-	Norton Rapid Strip	-	Expert Quantum Wire Brush
WELD REMOVAL	-	Bluefire (Metal)	Norzon F827	Norline R842	-	-	-
BLENDING & REFINING	-	-	-	-	-	Bear-tex Rapid Prep Flap	-

DIFFERENTIATION IN THE RANGE

Norton offers the industry's widest selection of abrasive products to meet every customer requirement. The range is classified into three quality-tiers (good/better/best) to help you choose the right product for your specific application

INNOVATION

Norton's innovative abrasive solutions offer outstanding productivity and versatility

GOOD +++

Our **Good** tier products promise the highest quality you expect from the Norton name with a low initial price. These products are a great purchase to supply performance above your expectations while being a competitive choice to our budget conscious user.

BETTER ++++

Our **Better** tier products provide an excellent blend of performance and price. They may be the right fit when you can't easily measure the value of a best tier product, but still have higher expectations for performance. You'll get your money's worth and more with the performance-to-price ratio from our better tier.

BEST +++++

Our **Best** tier products are designed for the customer who is seeking the highest productivity at the lowest total cost. These top-of-the-range solutions mean impressive, measurable impact on your process cost. You can expect to spend less time changing abrasives and more time focusing on a production when you make an investment in Best tier Norton products.



MINI GRINDER

DIE GRINDER

BELT MACHINE

MANUAL



NorZon Speed-Lok (*QCD)
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RAPID BLEND (*QCD)
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RAPID PREP (*QCD)
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RAPID STRIP WHEEL
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FLAP WHEELS
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MOUNTED POINTS
PAGE 60



CARTRIDGE ROLLS
PAGE 39



BELTS
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HAND SANDING
PAGE 50

-	-	-	-	-	-	-	-	-
Norzon R821P	-	-	-	-	Norton Quantum	-	R976	-
-	Norton Rapid Blend	-	Norton Rapid Strip	BDX R207+	Norton Quantum	Norton R265	-	-
-	-	-	Norton Rapid Strip	-	Norton Quantum	-	-	Bear-tex
Norzon R821P	-	-	-	-	-	-	R976	-
-	-	Rapid Prep Disc	-	-	-	-	R976	-

*QCD - Quick Change Disc

STAINLESS STEEL

APPLICATION GUIDE

Product choice is crucial at every step of the Stainless Steel welding process, especially if a high quality finish is required as an end result. Follow our simple process guide to find the recommended performance products for all finish types, from linear brushed to mirror polished.



PRODUCT TYPE / APPLICATION

ANGLE GRINDER



CUTTING DISC

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FIBRE DISC

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FLAP DISC

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RAPID STRIP DISC

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RAPID BLEND DISC

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RAPID POLISH DISC

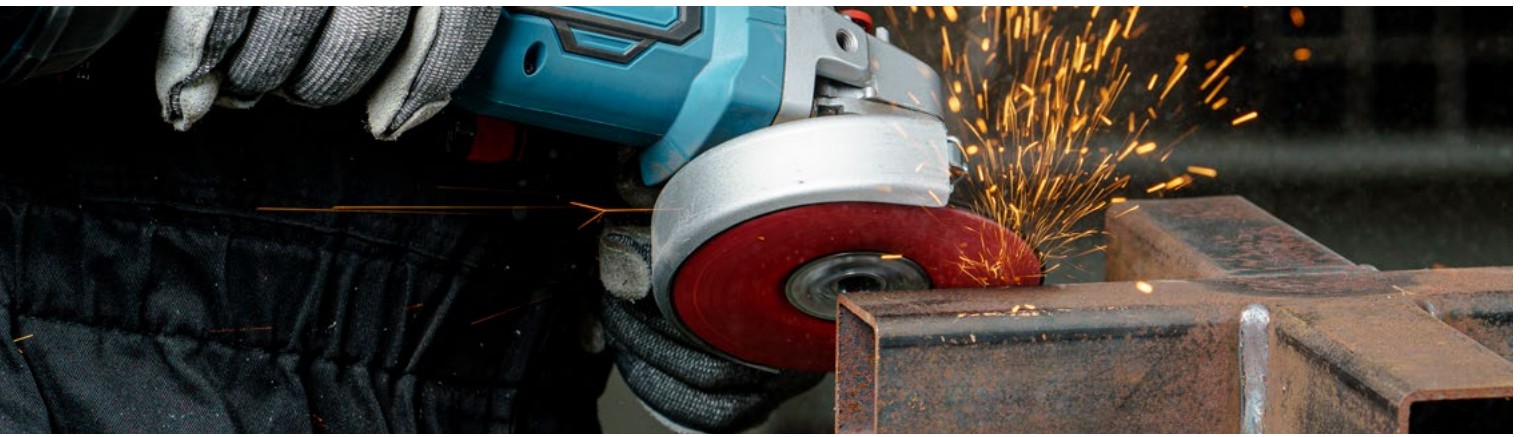
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WIRE BRUSHES

PAGE 56

PRODUCT TYPE / APPLICATION	CUTTING DISC	FIBRE DISC	FLAP DISC	RAPID STRIP DISC	RAPID BLEND DISC	RAPID POLISH DISC	WIRE BRUSHES
CUTTING	Quantum	-	-	-	-	-	-
JOINT PREPARATION - BEVELLING	-	Blaze F980	Blaze R980P	-	-	-	-
WELD PREPARATION - CLEANING	-	-	-	Blaze Rapid Strip	-	-	-
POST WELD CLEANING	-	-	-	-	Rapid Blend NEX	-	Expert Quantum Wire Brush
WELD REMOVAL	-	Blaze F980	Blaze R980P	-	-	-	-
BLENDING & REFINING	-	-	-	-	Vortex Rapid Blend 2SF	-	-
FINISHING	-	-	-	-	Rapid Blend NEX	Rapid Polish	-



MINI GRINDER

DIE GRINDER

BELT MACHINE

MANUAL



BLAZE SPEED-LOK (*QCD)
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RAPID STRIP (*QCD)
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RAPID BLEND (*QCD)
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RAPID STRIP WHEEL
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FLAP WHEELS
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MOUNTED POINTS
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CARTRIDGE ROLLS
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BELTS
PAGE 44



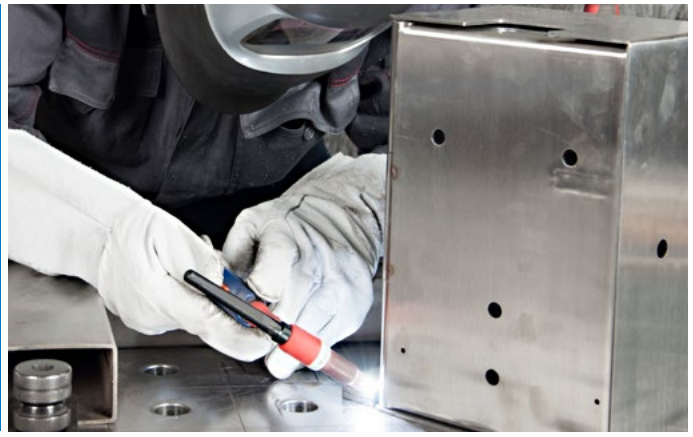
HAND SANDING
PAGE 50

-	-	-	-	-	-	-	-	-
Blaze R980P	-	-	-	-	Norton Quantum	-	R980P	-
-	Blaze Rapid Strip	-	Blaze Rapid Strip	BDX R207+	Norton Quantum	Blaze R920	-	-
-	-	Rapid Blend NEX	Blaze Rapid Strip	-	Norton Quantum	-	-	Bear-tex
Blaze R980P	-	-	-	-	-	-	-	-
-	-	Vortex Rapid Blend 2SF	-	-	-	-	R980P	-
-	-	Rapid Blend NEX	-	-	-	-	Rapid Prep	Bear-tex

*QCD - Quick Change Disc

ALUMINIUM APPLICATION GUIDE

Aluminium presents unique challenges for welding processes - our carefully selected guide below showcases the most appropriate abrasive products to help you manage these challenges effectively.

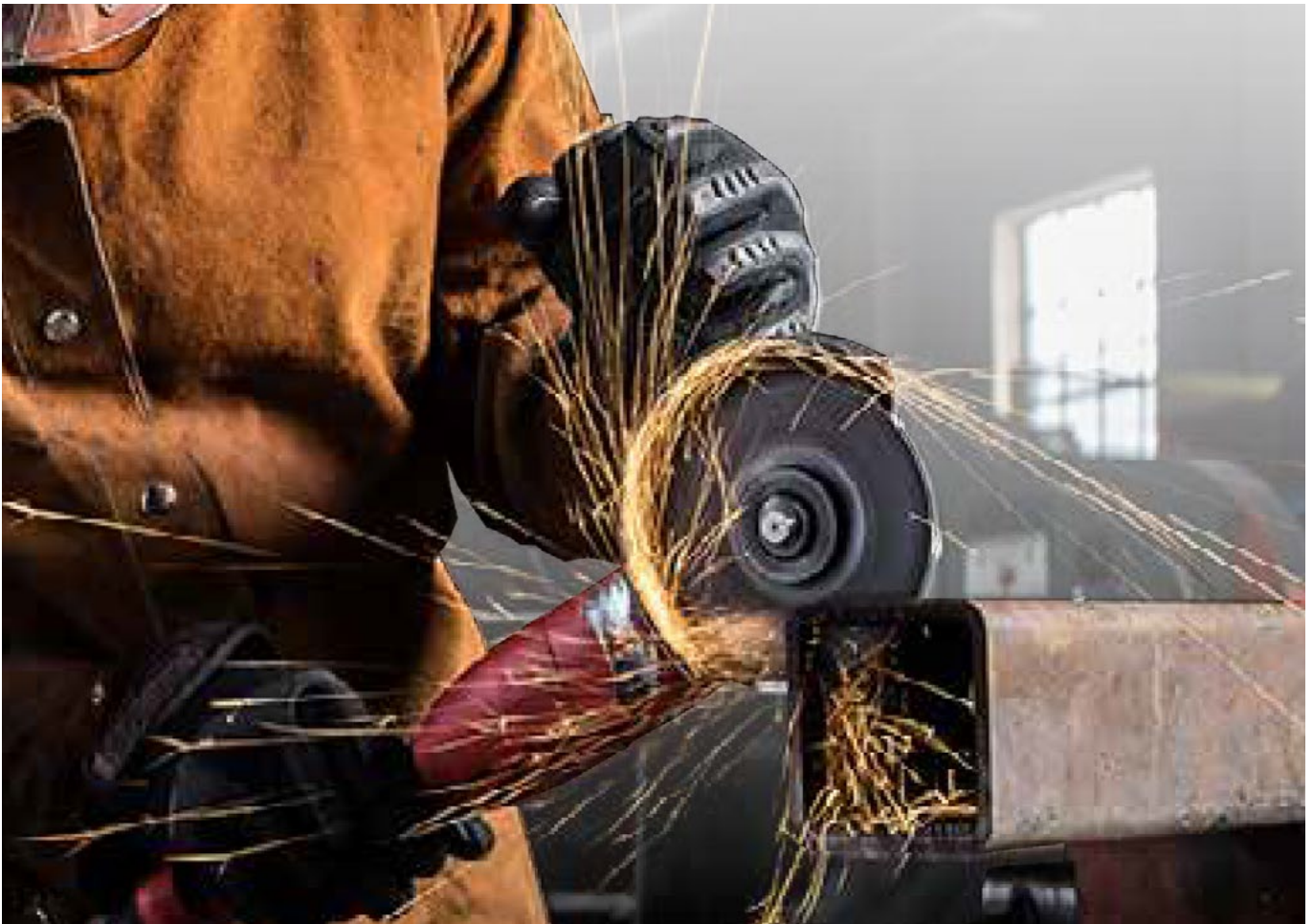


PRODUCT TYPE / APPLICATION

ANGLE GRINDER	MINI GRINDER	DIE GRINDER	BELT MACHINE	MANUAL	
					
CUTTING DISC	FIBRE DISC	SPEED-LOK DISC (*QCD)	MOUNTED POINTS	BELTS	HAND PADS
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	CUTTING DISC	FIBRE DISC	SPEED-LOK DISC (*QCD)	MOUNTED POINTS	BELTS	HAND PADS
CUTTING	ALU	-	-	-	-	-
JOINT PREPARATION - BEVELLING	-	Metalite F226	Metalite R228	Aluminium Oxide	R976	-
WELD PREPARATION - CLEANING	-	-	-	-	-	Bear-tex
POST WELD CLEANING	-	-	-	Aluminium Oxide	-	Bear-tex
WELD REMOVAL	-	-	-	-	R976	-
BLENDING & REFINING	-	-	-	-	R976	-

*QCD - Quick Change Disc



CUTTING-OFF WHEELS

FOR METAL FABRICATION & WELDING

The use of abrasives in secondary steel industries is vast: from ship building and production of domestic appliances, automotive and construction components, special profiles, pipes and electrical goods to maintenance and repair of equipment, tools and machines.

CUTTING-OFF WHEELS FOR ANGLE GRINDERS

NORTON QUANTUM

ULTIMATE TECHNOLOGY

- Premium aggressive NorZon Heavy Duty Grain
- Revolutionary bond technology
- Long lasting cut off wheel
- Lowest total abrasive costs
- High metal removal rate

BEST ***** INNOVATION



METAL INOX



TYPE	DIA (mm)	THICK x BORE (mm)	RECOMMENDED FOR	SPEC	PART NUMBER	BARCODE	MOQ
TYPE 41	100	1.0 x 16.0	For stainless steel, alloy steels, cast iron, tool steel & hard ferrous metals	T41-Z46Y	66253371185	9310357284154	25
	115	1.0 x 22.23		T41-Z46Y	66253371186	9310357284161	25
	125	1.0 x 22.23		T41-Z46Y	66253371187	9310357284178	25

NORTON BLUEFIRE

STEEL & STAINLESS

- Ultra thin fast cut reinforced straight wheel for fast cutting off where minimal material loss is desired
- For stainless steel, alloy steels & hard ferrous metals.
- Fillers free of Iron, Sulphur & Chlorine



TYPE	DIA (mm)	THICK x BORE (mm)	RECOMMENDED FOR	SPEC	PART NUMBER	BARCODE	MOQ
TYPE 41	100	1.0 x 16.0	For stainless steel, alloy steels, cast iron, tool steel & hard ferrous metals	T41-A46Z	66252841300	9310357266556	25
	115	1.0 x 22.23		T41-A46Z	66252829482	3157624474926	25
	125	1.0 x 22.23		T41-A46Z	66252829925	3157624475107	25

NORTON BLUEFIRE

STEEL & STAINLESS

- Ultra thin fast cut reinforced straight wheel for fast cutting off where minimal material loss is desired
- For stainless steel, alloy steels & hard ferrous metals.
- Fillers free of Iron, Sulphur & Chlorine
- 10 pack tin



TYPE	DIA (mm)	THICK x BORE (mm)	RECOMMENDED FOR	SPEC	PART NUMBER	BARCODE	MOQ
TYPE 41	100	1.0 x 16.0	For stainless steel, alloy steels, cast iron, tool steel & hard ferrous metals	T41-A46T	66253371235	9310357283515	1
	115	1.0 x 22.23		T41-A46T	66253371236	9310357283522	1
	125	1.0 x 22.23		T41-A46T	66253371237	9310357283539	1

NORTON NORZON QUICK CUT

STEEL & STAINLESS

- Premium NorZon Grain
- Revolutionary bond technology
- Long lasting cut off wheel
- Lowest total abrasive costs
- High metal removal rate



TYPE	DIA (mm)	THICK x BORE (mm)	RECOMMENDED FOR	SPEC	PART NUMBER	BARCODE	MOQ
TYPE 41	100	1.6 x 16.0	For stainless steel, alloy steels, cast iron, tool steel & hard ferrous metals	T41-ZA46Z	66252841301	3157624559203	25
	115	1.6 x 22.23		T41-ZA46Z	66252829496	3157626434577	25
	125	1.6 x 22.23		T41-ZA46Z	66252841302	3157626434430	25
	180	1.6 x 22.23		T41-ZA46Z	66252832870	3157623767708	25
	230	1.9 x 22.23		T41-ZA46Z	66252832683	3157623767715	25

NORTON CORDLESS ADVANTAGE

STEEL & STAINLESS

- Ultra thin fast cut reinforced straight wheel for fast cutting off, formulated for cordless grinders
- For stainless steel, alloy steels & hard ferrous metals.
- Fillers free of Iron, Sulphur & Chlorine

BETTER ++++



METAL INOX



TYPE	DIA (mm)	THICK x BORE (mm)	RECOMMENDED FOR	SPEC	PART NUMBER	BARCODE	MOQ
TYPE 41	115	1.0 x 22.23	For stainless steel, alloy steels, cast iron, tool steel & hard ferrous metals	T41-Z46X	66253371232	9310357284185	25
	125	1.0 x 22.23		T41-Z46X	66253371233	9310357284192	25

NORTON MULTI MATERIAL

- One wheel for all materials
- The easy choice in general trade
- No lost time due to wheel changing
- Quick, comfortable and versatile

BETTER ++++


 ALU METAL INOX
 MASONRY, CERAMIC
 TILES, PVC, RUBBER,
 TIMBER


TYPE	DIA (mm)	THICK x BORE (mm)	RECOMMENDED FOR	SPEC	PART NUMBER	BARCODE	MOQ
TYPE 41	100	1.0 x 16.0	For stainless steel, aluminium, masonry, ceramic, PVC and rubber	T41-C46T	66253371182	9310357284123	25
	115	1.0 x 22.23		T41-C46T	66253371183	9310357284130	25
	125	1.0 x 22.23		T41-C46T	66253371184	9310357284147	25

NORTON ALU

ALUMINIUM

- Specially developed grain and bond system, designed to cut through aluminium and non-ferrous metals without clogging
- Counteracts loading and wheel glazing for fast, easy and free cutting action on all non-ferrous material

BETTER ++++



ALU



TYPE	DIA (mm)	THICK x BORE (mm)	RECOMMENDED FOR	SPEC	PART NUMBER	BARCODE	MOQ
TYPE 41	115	1.6 x 22.23	For general purpose cutting of aluminium and non ferrous materials	T41-A46Q	66252828233	8711479983306	25
	125	1.6 x 22.23		T41-A30Q	66252828234	8711479983313	25

NORTON BDX STEEL & STAINLESS

- Ultra thin fast straight cutting wheel with low material loss
- Durable resin bond designed for long life
- For stainless steel, alloy steels & hard ferrous metals.
- Fillers free of Iron, Sulphur & Chlorine



TYPE	DIA (mm)	THICK x BORE (mm)	RECOMMENDED FOR	SPEC	PART NUMBER	BARCODE	MOQ
TYPE 41	100	1.0 x 16.0	For stainless steel, alloy steels & hard ferrous metals	T41-A46T	66252846390	9310357290049	50
	115	1.0 x 22.23		T41-A46T	66252846391	9310357290056	50
	125	1.0 x 22.23		T41-A46T	66252846392	9310357290063	50

NORTON BLUEFIRE METAL & MILD STEEL

- Designed with aluminium oxide grain for general purpose fast cutting of metals
- Durable resin bond for fast cutting while retaining excellent wheel life
- Fillers free of iron, sulphur & chlorine



TYPE	DIA (mm)	THICK x BORE (mm)	RECOMMENDED FOR	SPEC	PART NUMBER	BARCODE	MOQ
TYPE 41	100	2.5 x 16.0	For mild steel and hard ferrous metals	T41-A36T	66252841303	9310357264828	10
	115	2.5 x 22.23		T41-A36T	66252841304	9310357264835	10
	125	2.5 x 22.23		T41-A36T	66252841305	9310357264842	10
	180	2.5 x 22.23		T41-A24T	66252841308	9310357300274	10
	230	2.5 x 22.23		T41-A24T	66252841313	9310357300359	10

NORTON BDX STEEL & STAINLESS

- Designed with aluminium oxide grain for general purpose fast cutting of metals
- Fast straight cutting wheel
- Durable resin bond designed for long life
- Fillers free of Iron, Sulphur & Chlorine



TYPE	DIA (mm)	THICK x BORE (mm)	RECOMMENDED FOR	SPEC	PART NUMBER	BARCODE	MOQ
TYPE 41	100	2.5 x 16.0	For stainless steel, alloy steels & hard ferrous metals	T41-A30S	66252846393	9310357290070	50
	115	2.5 x 22.23		T41-A30S	66252846394	9310357290087	50
	125	2.5 x 22.23		T41-A30S	66252846395	9310357290094	50
	230	2.5 x 22.23		T41-A30S	66252846396	9310357290100	50

NORTON BLUEFIRE

METAL & MILD STEEL

- Designed with aluminium oxide grain for general purpose fast cutting of metals
- Durable resin bond for fast cutting while retaining excellent wheel life
- Fillers free of iron, sulphur & chlorine

BETTER ++++   **METAL INOX** 



TYPE	DIA (mm)	THICK x BORE (mm)	RECOMMENDED FOR	SPEC	PART NUMBER	BARCODE	MOQ
TYPE 41	356	3.4 x 25.4	For mild steel and hard ferrous metals	T41-A24R	66252841320	9310357300762	5

NORTON BDX

STEEL & STAINLESS

- Straight fast cutting wheel
- Durable resin bond designed for long life
- For stainless steel, alloy steels & hard ferrous metals.
- Fillers free of Iron, Sulphur & Chlorine

GOOD +++   **METAL INOX** 



TYPE	DIA (mm)	THICK x BORE (mm)	RECOMMENDED FOR	SPEC	PART NUMBER	BARCODE	MOQ
TYPE 41	356	3.0 x 25.4	For stainless steel, alloy steels & hard ferrous metals	T41-A36SB	66252846402	9310357290162	10

CUTTING-OFF WHEELS FOR METAL FABRICATION AND WELDING

CUTTING-OFF WHEELS FOR MINI AIR TOOLS & DIE GRINDERS

NORTON BLUEFIRE

STEEL & STAINLESS

- Designed with aluminium oxide grain for general purpose fast cutting of metals
- Durable resin bond for fast cutting while retaining excellent wheel life
- Fillers free of iron, sulphur & chlorine

BETTER ++++



METAL INOX



TYPE	DIA (mm)	THICK x BORE (mm)	RECOMMENDED FOR	SPEC	PART NUMBER	BARCODE	MOQ
TYPE 41	76	1.0 x 10.0	For stainless steel, alloy steels & hard ferrous metals	T41-A60T	66252828241	5900442786973	25
	50	2.0 x 6.35		T41-A60T	66252842746	5900442810326	25

MANDRELS (SPINDLES) FOR MINI AIR TOOLS & DIE GRINDERS

NORTON

SPINDLES

- Thin wheels for use on drills, straight grinders, machines with flexible shaft and low revolutions pneumatic machines have to be used in combination with corresponding spindles

BETTER ++++



METAL INOX



TYPE	DIA (mm)	THICK x BORE (mm)	RECOMMENDED FOR	SPEC	PART NUMBER	BARCODE	MOQ
	6				07660739614		1
	8				07660739616		1
	10				07660739615		1



GRINDING WHEELS

FOR METAL FABRICATION & WELDING

The use of abrasives in secondary steel industries is vast: from ship building and production of domestic appliances, automotive and construction components, special profiles, pipes and electrical goods to maintenance and repair of equipment, tools and machines.

GRINDING WHEELS FOR ANGLE GRINDERS

NORTON QUANTUM

ULTIMATE TECHNOLOGY

- Premium aggressive NorZon Heavy Duty Grain
- Revolutionary bond technology
- Long lasting grinding wheel
- Lowest total abrasive costs
- High metal removal rate

BEST ***** INNOVATION



30°

METAL INOX

UTG
ULTRA THIN
GRINDING



TYPE	DIA (mm)	THICK x BORE (mm)	RECOMMENDED FOR	SPEC	PART NUMBER	BARCODE	MOQ
TYPE 27	125	3.0 x 22.23	For stainless steel, alloy steels & hard ferrous metals	T27-ZA60P	66252811010	9310357284758	10

NORTON CORDLESS ADVANTAGE

STEEL & STAINLESS

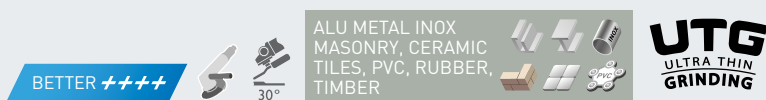
- Ultra thin grinding wheel for fast accurate grinding, formulated for cordless grinders
- For stainless steel, alloy steels & hard ferrous metals.
- Fillers free of Iron, Sulphur & Chlorine



TYPE	DIA (mm)	THICK x BORE (mm)	RECOMMENDED FOR	SPEC	PART NUMBER	BARCODE	MOQ
TYPE 27	125	3.0 x 22.23	For stainless steel, alloy steels & hard ferrous metals	T27-C30T	66252811009	9310357284741	10

NORTON MULTI MATERIAL

- One wheel for all materials
- The easy choice in general trade
- No lost time due to wheel changing
- Quick, comfortable and versatile



TYPE	DIA (mm)	THICK x BORE (mm)	RECOMMENDED FOR	SPEC	PART NUMBER	BARCODE	MOQ
TYPE 27	100	3.0 x 22.23	For stainless steel, aluminium, masonry, ceramic, PVC and rubber	T27-C30/2P	66252811006	9310357284710	10
	115	3.0 x 22.23		T27-C30/2P	66252811007	9310357284727	10
	125	3.0 x 22.23		T27-C30/2P	66252811008	9310357284734	10

NORTON BLUEFIRE

METAL & MILD STEEL

- A24S Aluminium oxide grain
- Excellent depressed centre grinding wheel, for fast stock removal
- For mild steel and hard ferrous metals.
- Durable resin bond designed for grinding while retaining excellent wheel life



TYPE	DIA (mm)	THICK x BORE (mm)	RECOMMENDED FOR	SPEC	PART NUMBER	BARCODE	MOQ
TYPE 27	100	6.0 x 16.0	For mild steel and hard ferrous metals	T27-A24S	66252841321	9310357265122	10
	115	6.0 x 22.23		T27-A24S	66252841322	9310357265139	10
	125	6.0 x 22.23		T27-A24S	66252841323	9310357300564	10
	180	6.0 x 22.23		T27-A24S	66252841324	9310357300571	10
	230	6.0 x 22.23		T27-A24S	66252841325	9310357300588	10

NORTON BDX

STEEL & STAINLESS

- Excellent depressed centre grinding wheel
- For fast stock removal
- For stainless steel, alloy steels & hard ferrous metals.
- Fillers free of Iron, Sulphur & Chlorine



TYPE	DIA (mm)	THICK x BORE (mm)	RECOMMENDED FOR	SPEC	PART NUMBER	BARCODE	MOQ
	100	6.0 x 16.0		T27-A24/30T	66252846398	9310357290124	10
TYPE 27 	115	6.0 x 22.23	For stainless steel, alloy steels & hard ferrous metals	T27-A24/30T	66252846399	9310357290131	10
	125	6.0 x 22.23		T27-A24/30T	66252846400	9310357290148	10
	230	6.0 x 22.23		T27-A24/30T	66252846401	9310357290155	10



FLAP or FIBRE DISC

If you want to remove material quickly, but require more control and a better finish than a grinding disc can offer, there are two choices; flap or fibre discs.

FIBRE DISCS ARE THE BEST CHOICE WHEN:

- You need to remove material quickly
- Abrasive life is not the driving factor
- The part has flat areas, shapes or contours which need to be followed
- Cost of abrasive is important

TOP TIP

If you are grinding on a flat surface or contours, use a softer back up pad so the disc can conform to the surface shape, which will give you a better finish. If you want to remove the material as quickly as possible then use a hard backup pad. This will increase the pressure in the contact area by forcing the sharp abrasive into the material.

If you require a high quality finish on stainless steel, don't use a grit coarser than P60. Coarse grits will leave deep scratch marks which will require extensive time and money spent on blending products to remove the damage.

FLAP DISCS ARE THE BEST CHOICE WHEN:

- Long abrasive life is required
- You need a tough and versatile disc
- Disc change downtime must be reduced
- You are deburring sharp edges
- You need a similar type of product as the grinding disc, with less vibration

TOP TIP

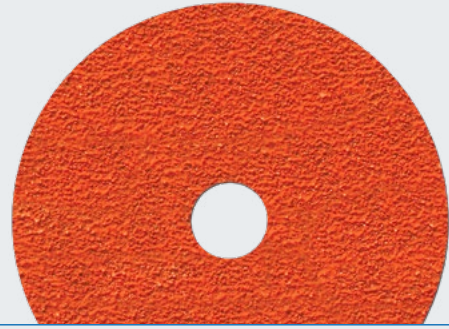
Recommended angle for use is around 15 degrees, the flaps of conical discs are set at this angle. A steeper angle will make the disc more aggressive, but will wear away the edge quickly. Too shallow and the M14 grinder thread will touch and damage your material.

Pressure is important - too much pressure produces extra heat and burns the abrasive flaps, too little will not break down the abrasive to release new cutting edges and cause glazing.

NORTON BLAZE

CERAMIC FIBRE DISCS (SUPERSIZED GRAIN)

- Patented, latest generation 100% ceramic alumina grain
- Self lubricating, advanced supersize treatment
- Extra heavy duty backing on 50 grit and coarser
- Improved micro-fracturing for sharper grain edges and improved grain life
- Minimal heat, loading and glazing on stainless, titanium and super alloys
- Increased life and durability with more strength and wear resistance



BEST ***** INNOVATION   30°  METAL INOX 

- C24, C36 & C50 grits used for bevelling and quick material removal
- C60 grit is used to remove welds with less surface damage
- C80 & C120 grits are for weld removal with fewer steps to a fine finish

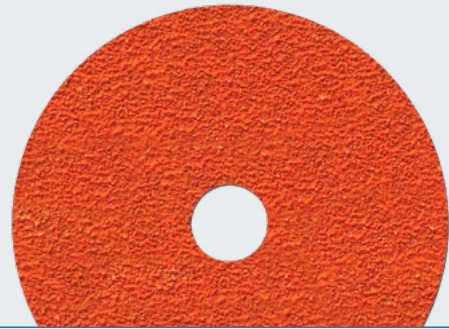
CAP CODE	DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
F980	100 x 16	C24	66261053168	662610531680	25
		C36	66261053170	662610531703	25
		C60	66261062965	662610629653	25
		C80	66261062966	662610629660	25
		C120	66254436181	662544361810	25
	115 x 22	C36	69957398001	699573980019	25
		C50	69957398002	699573980026	25
		C60	69957398003	699573980033	25
		C80	69957398004	699573980040	25
		C120	66254425332	662544253320	25

DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
125 x 22	C24	69957398005	699573980057	25
	C36	69957398006	699573980064	25
	C50	69957398007	699573980071	25
	C60	69957398008	699573980088	25
	C80	69957398009	699573980095	25
	C120	66254409084	662544090840	25
178 x 22	C24	69957398010	699573980101	25
	C36	69957398011	699573980118	25
	C50	69957398012	699573980125	25
	C60	69957398013	699573980132	25
	C80	69957398014	699573980149	25
	C120	66254411528	662544115284	25

NORTON BLAZE-X

CERAMIC FIBRE DISCS (NON-SUPERSIZED GRAIN)

- Improved ceramic alumina micro-fracturing grain
- Heavier fibre backing
- Extra heavy duty backing on 50 grit and coarser
- Ideal for carbon steel
- Significantly increased cut-rate and life
- Additional strength and tear resistance
- Best choice for coarse grit fibre disc right angle grinder bevelling, blending, deburring and stock removal



BEST ***** INNOVATION   30°  METAL 

- C36 & C50 grits used for bevelling and quick material removal
- C60 grit is used to remove welds with less surface damage
- C80 grits are for weld removal with fewer steps to a fine finish

CAP CODE	DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
F970	115 x 22	C36	69957370193	699573701935	25
		C50	69957370194	699573701942	25
		C60	69957370195	699573701959	25
		C80	69957370196	699573701966	25
	125 x 22	C36	69957370197	699573701973	25
		C50	69957370198	699573701980	25

DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
125 x 22	C60	69957370199	699573701997	25
	C80	69957370200	699573702000	25
	C36	69957370201	699573702017	25
178 x 22	C50	69957370202	699573702024	25
	C60	69957370203	699573702031	25
	C80	69957370204	699573702048	25

NORTON NORZON

ZIRCONIA FIBRE DISCS

- Norzon abrasive
- 0.8mm fibre backing
- Ideal for grinding, shaping, blending, edge breaking and welds
- High regular cut rate
- Good for high metal removal in a short time



- Z24 & Z36 grits used for bevelling and quick material removal
- Z60 grit is used to remove welds with less surface damage

CAP CODE	DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ	DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ	
F827	100 x 16	Z24	63642531831	9310357205708	25	125 x 22	Z24	66261176682	9310357258612	25	
		Z36	63642531839	9310357205692	25		Z36	63642539602	9310357206743	25	
		Z60	66261061296	9310357206774	25		Z60	66261176659	9310357206798	25	
	115 x 22	Z36	66261061298	9310357206736	25		178 x 22	Z24	66261061165	9310357202202	25
		Z60	63642560658	9310357206781	25			Z36	66261061166	9310357202219	25
								Z60	66261061167	9310357202226	25

NORTON NORZON

ZIRCONIA FIBRE DISCS - SLOTTED

- Norzon abrasive
- 0.8mm fibre backing
- Ideal for grinding, shaping, blending, edge breaking and welds
- High regular cut rate
- Good for high metal removal in a short time



- Z24 & Z36 grits used for bevelling and quick material removal
- Z60 grit is used to remove welds with less surface damage
- Z80 & Z120 grits are for weld removal with fewer steps to a fine finish

CAP CODE	DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ	DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ	
F827	115 x 22	Z24	69957360048	3157620306832	25	178 x 22	Z36	63642533063	3157620307334	25	
		Z36	63642539615	3157620306849	25		Z60	63642533065	3157620307358	25	
		Z60	63642539616	3157620306863	25		Z80	63642533066	3157620307365	25	
		Z80	63642539617	3157620306870	25		Z120	63642533068	3157620307389	25	
		Z120	63642533055	3157620306825	25						
	125 x 22	Z24	63642539619	3157620306962	25						
		Z36	63642536483	3157620306979	25						
		Z60	69957360057	3157620306993	25						
		Z80	63642539622	3157620307006	25						
		Z120	63642533056	3157620307020	25						

Reshaping
your
world.

NORTON

SAINT-GOBAIN

BLAZEY

WORK SMARTER, FINISH FASTER
PERFORMANCE
GRINDING
ON CARBON STEEL
& OTHER SOFT
TO GRIND
MATERIALS



MEET THE NEXT GENERATION OF BLAZE

Get the right finish by enhancing your rust removal, cleaning and detailing processes with the next generation Blaze.

The BlazeX F970 fibre discs have been developed with carbon steel and other soft-to-grind materials in mind, to provide cool cuts and long life thanks to its non-supersized design. The improved Blaze micro-fracturing grain delivers better cut rate, and longer life when compared to blended ceramic alumina discs.

A heavy fibre backing resists tears while providing better face to surface grinding.



NORTON METALITE

ALUMINIUM OXIDE FIBRE DISCS

- Tough versatile aluminium oxide abrasive
- 0.8mm fibre backing
- grinding additives
- Versatile product (ideal for steel and metal alloys)
- Ideal for general purpose applications
- Good performance on steel



- P16, P24, P36 & P50 grits used for bevelling and quick material removal
- P60 grit is used to remove welds with less surface damage
- P80, P100 & P120 grits are for weld removal with fewer steps to a fine finish

CAP CODE	DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
F226	100 x 16	P16	66623320424	9310357201960	25
		P24	66623320440	9310357201977	25
		P36	66623320436	9310357201984	25
		P60	66623320432	9310357202004	25
		P80	66623320420	9310357202011	25
		P100	66623320422	9310357202028	25
	115 x 22	P120	66623320448	9310357202035	25
		P24	66623320439	9310357205715	25
		P36	66623320435	9310357206880	25
		P60	66623320431	9310357206927	25
		P80	66623320419	9310357206958	25

DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
125 x 22	P16	66623320447	9310357202042	25
	P24	66623320438	9310357202059	25
	P36	66623320434	9310357202066	25
	P50	66623320426	9310357202073	25
	P60	66623320430	9310357202080	25
	P80	66623320423	9310357202097	25
178 x 22	P100	66623320421	9310357202103	25
	P120	66623320416	9310357202110	25
	P16	66623320441	9310357202127	25
	P24	66623320437	9310357202134	25
	P36	66623320433	9310357202141	25
	P60	66623320429	9310357202165	25
	P80	66623320418	9310357202172	25
	P100	66623320415	9310357202189	25
	P120	66623320417	9310357202196	25

NORTON FIBRE DISC BACK-UP PADS

Standard Back-up Pad

Moulded plastic with a smooth face, this medium density pad is designed for all purpose grinding and sanding applications offering mild flexibility for blending of the contoured surface.

Air-Cooled Turbo Back-up Pad

Slotted hub design and curved ribs draw heat away from the grinding zone, reducing disc loading and increasing life.



DESCRIPTION	PART NUMBER	BARCODE	MOQ
100 x M10-1.25 Fibre Disc Back-Up Pad	66623320001	9310357706205	1
100 x M10-1.5 Fibre Disc Back-Up Pad	66623320044	9310357706199	1
115 x M14-2.0 Fibre Disc Back-Up Pad	66623320045	9310357706212	1
125 x M14-2.0 Fibre Disc Back-Up Pad	66623320046	9310357706229	1
180 x M14-2.0 Fibre Disc Back-Up Pad	66623320047	9310357706236	1
100 x M10-1.5 Fibre Disc Turbo Back-Up Pad	66623320033	9310357260356	1
115 x M14-2.0 Fibre Disc Turbo Back-Up Pad	66623320034	9310357260363	1
125 x M14-2.0 Fibre Disc Turbo Back-Up Pad	66623320048	9310357706250	1
178 x M14-2.0 Fibre Disc Turbo Back-Up Pad	66623320049	9310357706243	1

NORTON BLAZE

CERAMIC FLAP DISCS

- Patented, latest generation 100% ceramic alumina grain
- New resin system for high grain retention
- 3rd layer supersize treatment
- Very aggressive and consistent cut rate
- Maximum and long lasting performance
- Advanced cooling system



- C40 & C60 grits for heavy quick stock removal
- C80 grit for weld removal with fewer steps to a fine finish

CAP CODE	DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
R980P	100 x 16	C40	66254412097	662544120974	10
		C60	66261193211	662611932110	10
		C80	66254412098	662544120981	10
	115 x 22	C40	66261183487	662611834872	10
		C60	66261183488	662611834889	10
		C80	66261183489	662611834896	10

DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
125 x 22	C40	66261190002	662611900027	10
	C60	66261190003	662611900034	10
	C80	66261190004	662611900041	10
178 x 22	C40	66261183495	662611834957	10
	C60	66261183496	662611834964	10
	C80	66261183497	662611834971	10

NORTON NORLINE

ZIRCONIA FLAP DISCS

- High performance Norzon zirconia alumina grain
- Heavy cotton cloth
- Fibreglass backing
- Good stock removal



- Z40 & Z60 grits for heavy quick stock removal
- Z80 & Z120 grits for weld removal with fewer steps to a fine finish

CAP CODE	DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
R842	100 x 16	Z40	77696088177	3157629579565	5
		Z60	77696088176	3157629579558	5
		Z80	77696088178	3157629579572	5
		Z120	63642580352	3157629630037	5
	115 x 22	Z40	77696088179	3157629579589	5
		Z60	77696088180	3157629579596	5
		Z80	77696088181	3157629579602	5
		Z120	63642580353	3157629630044	5

DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
125 x 22	Z40	77696088184	3157629579619	5
	Z60	77696088185	3157629579626	5
	Z80	77696088186	3157629579633	5
	Z120	63642580356	3157629630051	5
180 x 22	Z40	63642580358	3157629630068	5
	Z60	63642580360	3157629630075	5
	Z80	63642580364	3157629630082	5
	Z120	63642580367	3157629630099	5

NORTON BLAZE

CERAMIC RAPID STRIP DISCS

- Heavy coating of Norton SG ceramic alumina long lasting grain and advanced resin bond
- Open structure
- Does not shed on rust-encrusted pieces or load on soft metals
- Lighter pressure will finish similar to a medium grit surface conditioning disc: additional pressure will remove material (strip & clean)



- Cleaning and removing scale and paint

BEST +++++ INNOVATION **METAL INOX**

CAP CODE	DIM (mm)	GRADE	PART NUMBER	BARCODE	MOQ
R9101	100 x 16	Coarse	63642509505	636425095057	10
	115 x 22	Coarse	66623303783	3157629408872	10

DIM (mm)	GRADE	PART NUMBER	BARCODE	MOQ
125 x 22	Coarse	66623303916	3157629408896	10
180 x 22	Coarse	66623303920	3157629408902	10

NORTON RAPID STRIP

SILICON CARBIDE RAPID STRIP DISCS

- Open web construction
- Conformable
- Thick strong synthetic fibres and extra coarse grit
- Fast cutting action with very little loading
- Easy cleaning of uneven surfaces
- Long life



- Weld preparation and cleaning

GOOD +++ **METAL**

CAP CODE	DIM (mm)	GRADE	PART NUMBER	BARCODE	MOQ
R4101	100 x 16	Coarse	66261030651	662610306516	10
	115 x 22	Coarse	66261009649	662610096493	10

DIM (mm)	GRADE	PART NUMBER	BARCODE	MOQ
125 x 22	Coarse	66261030655	662610306554	10
180 x 22	Coarse	66261009586	662610095861	10

NORTON VORTEX

ALUMINIUM OXIDE RAPID BLEND DISCS

- High performance engineered grain for long life
- Fewer steps to a final finish quality
- Conformable structure gives a homogenous finish
- For best results, use at 6000 RPM



- Light cut and finish

BETTER ++++ **METAL INOX**

CAP CODE	DIM (mm)	GRADE	PART NUMBER	BARCODE	MOQ
U2305	115 x 22	Medium	66254429268	3157629326224	10

DIM (mm)	GRADE	PART NUMBER	BARCODE	MOQ
125 x 22	Medium	66254496323	3157629422175	10

NORTON NEX

SILICON CARBIDE RAPID BLEND DISCS

- Imparts a high quality, shiny surface finish
- The new 2SF discs have a harder density for longer life and good form holding
- For best results, use at 6000 RPM



- Pre-polished finish

GOOD +++   **METAL INOX**  

CAP CODE	DIM (mm)	GRADE	PART NUMBER	BARCODE	MOQ
U4401	115 x 22	Fine	66261020546	3157629185223	10

DIM (mm)	GRADE	PART NUMBER	BARCODE	MOQ
125 x 22	Fine	66254496320	3157629422168	10

NORTON RAPID PREP

RAPID PREP FLAP DISCS

- Flap construction offers long life and durability
- Compliments flap and fibre discs in the blending and finishing process
- Quick durable blending and finishing of uneven surfaces
- Ideal for cleaning and light de-burring work of TIG weld seams on stainless steel



- Weld preparation and cleaning

GOOD +++   **METAL INOX**  

CAP CODE	DIM (mm)	GRADE	PART NUMBER	BARCODE	MOQ
S2208		Coarse	66623321829	9310357267355	5
S2308	125 x 22	Medium	66623321830	9310357267362	5
S2508		V/Fine	66623321831	9310357267379	5

NORTON RAPID POLISH

FELT FLAP DISCS

- T29 felt wool polishing pad for smooth, scratch free result
- For best results, use at 2000 RPM



- Mirror polishing stainless steel

GOOD +++   **METAL INOX**  

CAP CODE	DIM (mm)	GRADE	PART NUMBER	BARCODE	MOQ
F0005	115 x 22	Felt	66254481899	3157629339701	5

DIM (mm)	GRADE	PART NUMBER	BARCODE	MOQ
125 x 22	Felt	63642573692	8711479604492	5

NORTON RAPID PREP

ALUMINIUM OXIDE SURFACE CONDITIONING DISCS

- Clean Bond™ technology for reduced smearing
- Resists loading on softer materials
- Achieve a burr-free finish in fewer steps without damaging the base material
- Conforms to surface contours
- Ideal for sequential finishing using consecutively finer grades



- Coarse grade (Brown) for material removal
- Medium grade (Maroon) for blending
- Very Fine grade (Blue) for finishing



CAP CODE	DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
S2208	100	Coarse	66254441834	9310357218760	10
S2308		Medium	66254441841	9310357218777	10
S2508		V/Fine	66254441849	9310357218865	10
S2208	115	Coarse	66254441836	9310357218827	10
S2308		Medium	66254441842	9310357218841	10
S2508		V/Fine	66254441850	9310357218872	10

DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
127	Coarse	66254441838	9310357218834	10
	Medium	66254441844	9310357218858	10
	V/Fine	66254441848	9310357218889	10
178	Coarse	66254441840	9310357218784	10
	Medium	66254441846	9310357210511	10
	V/Fine	66254441852	9310357210719	10

NORTON SELF GRIP BACK-UP PADS

Surface conditioning back-up pads are specifically designed with longer hooks to enable extra adhesion to the material



DESCRIPTION	PART NUMBER	BARCODE	MOQ
115 x M14-2.0 Self Grip Back-Up Pad	66623321815	9310357256755	1
127 x M14-2.0 Self Grip Back-Up Pad	66623321828	9310357258902	1
178 x M14-2.0 Self Grip Back-Up Pad	69957382844	9310357210443	1



SPEEDLOK™ DISCS

FOR MINI ANGLE GRINDERS

The tool-free fastening system enables quick disc changes to maximise productivity and minimise downtime. Ideal for light to medium-pressure grinding, blending and finishing on small or difficult to access areas.

The SpeedLok fastening locks the disc securely to the back-up pad, with no slipping or release, when in use. The two button attachment systems (TR or TS) ensures the disc is properly centered and vibration free.

NORTON BLAZE

3 PLY CERAMIC SPEED-LOK DISCS (TR TYPE 3)

- 100% premium SG grain
- High metal removal rate, even at medium pressure
- Third layer supersize with active filler
- Best part cut and finish on stainless steels, inconels, chromium, cobolt or titanium
- Improved resin system
- Exceptional longer life and durability



BEST ***** INNOVATION



METAL INOX

- C36 & C50 grits used for bevelling and quick material removal
- C60, C80 & C120 grits used to remove welds and create a finer finish

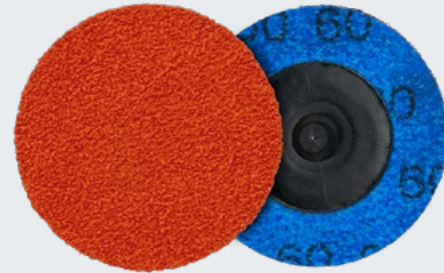
CAP CODE	DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
R980P	50 x 3 Ply	C36	66261162318	662611623186	25
		C60	66261162322	662611623223	25
		C80	66261162324	662611623247	25
		C120	66261043386	662610433861	25

DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
75 x 3 Ply	C36	662611623285	662611623285	25
	C50	66261162330	662611623308	25
	C60	66261162332	662611623322	25
	C80	66261162334	662611623346	25
	C120	66261043392	662610433922	25

NORTON BLAZE

2 PLY CERAMIC SPEED-LOK DISCS (TR TYPE 3)

- Patented, new generation ceramic SG grain
- Significant cut rate and life over competitive blended/low-ratio ceramic alumina discs
- Self lubricating, advanced supersize treatment
- Reduced heat, loading and glazing on stainless, titanium and super alloys
- Improved resin system
- Improved grain retention for longer life



BEST ***** INNOVATION



METAL INOX

- C36 grits used for bevelling and quick material removal
- C60, C80 & C120 grits used to remove welds and create a finer finish

CAP CODE	DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
F980	50 x 2 Ply	C36	63642595470	3157629313527	25
		C60	63642595476	3157629313541	25
		C80	63642595478	3157629313558	25
		C120	66261043421	3157629313718	25

DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
75 x 2 Ply	C36	63642595479	3157629313565	25
	C60	63642595481	3157629313589	25
	C80	63642595493	3157629313596	25
	C120	66261043425	3157629313725	25

NORTON NORZON

ZIRCONIA SPEED-LOK DISCS (TR TYPE 3)

- Self sharpening zirconia alumina grain
- Heavy duty cloth backing
- Long lasting cutting edges
- Durable and hard wearing



- Z24, Z36 & Z50 grits used for bevelling and quick material removal
- Z80 grit is used to remove welds and create a finer finish

CAP CODE	DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
R821P	50	Z24	66254444619	9310357219798	25
		Z36	66254444620	9310357219804	25
		Z50	66254444621	9310357219811	25

DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
75	Z24	66254444613	9310357215608	25
	Z36	66254444615	9310357215592	25
	Z50	66254444617	9310357215585	25
	Z80	66254444618	9310357249726	25

NORTON METALITE

ALUMINIUM OXIDE SPEED-LOK DISCS (TR TYPE 3)

- High performance aluminium oxide grain
- Strong cotton laminated backing
- Open-coat grain distribution
- Multi purpose product ideal for general purpose applications
- Durability for edge wear and fray resistance
- Reduced clogging



- P36 & P50 grits used for bevelling and quick material removal
- P80 & P120 grits used to remove welds and create a finer finish

CAP CODE	DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
R228 ARX02	50	P36	66254444595	9310357260646	100
		P50	66254444596	9310357260653	100
		P80	66254444597	9310357260660	100
		P120	66254444594	9310357260677	100

DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
75	P36	66254444600	9310357260721	50
	P50	66254444601	9310357260738	50
	P80	66254444602	9310357260745	50
	P120	66254444599	9310357260752	50

NORTON SPEED-LOK RUBBER BACK-UP PADS

Speed-lok (Type III) Back-up Pad

Roll on/roll off system using a nylon thread button on a pad with spindle.
Medium density hardness for blending and grinding applications



DESCRIPTION	PART NUMBER	BARCODE	MOQ
51mm x 1/4" Speed-lok Backing Pad	66261055103	9310357706151	1
75mm x 1/4" Speed-lok Backing Pad	66261055105	9310357706144	1
100 x 6mm TR+ Speed-lok Adaptor	63642586196	3157625595835	1

NORTON BLAZE

RAPID STRIP CERAMIC SPEED-LOK DISCS (TR TYPE 3)

- Heavy coating of Norton SG ceramic alumina long lasting grain and advanced resin bond
- Open structure
- Does not shed on rust-encrusted pieces or load on soft metals
- Lighter pressure will finish similar to a medium grit surface conditioning disc: additional pressure will remove material (strip & clean)



- Weld preparation and cleaning



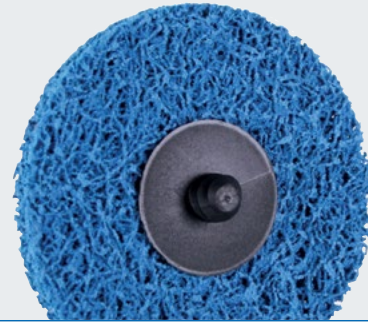
CAP CODE	DIM (mm)	GRADE	PART NUMBER	BARCODE	MOQ
R9101	50	Coarse	66623303912	3157629408889	25
	75	Coarse	66261096557	3157629408858	25

DIM (mm)	GRADE	PART NUMBER	BARCODE	MOQ
100	Coarse	66623303921	3157629408919	5

NORTON VORTEX

RAPID BLEND ALUMINIUM OXIDE SPEED-LOK DISCS (TR TYPE 3)

- Open structure with advanced grain technology
- Longer life
- Controlled cut rate with consistent finish
- Less disc changes and downtime
- Face edge and back side of the disc can be used, operator friendly



- Deburring, blending and cleaning



CAP CODE	DIM (mm)	GRADE	PART NUMBER	BARCODE	MOQ
U2311	50	Medium	66254497067	662544970678	25

DIM (mm)	GRADE	PART NUMBER	BARCODE	MOQ
75	Medium	66254497068	662544970685	25

NORTON

RAPID PREP SPEED-LOK DISCS (TR TYPE 3)

- Open structure
- High abrasive content
- Flexible backing
- Clean bond system
- Resists loading on soft materials
- Fast initial cut rate
- Conforms to surface contours
- Remains smear free even on high nickel content alloys



- Coarse grade (Brown) for material removal
- Medium grade (Maroon) for blending
- Very Fine grade (Blue) for finishing



CAP CODE	DIM (mm)	GRADE	PART NUMBER	BARCODE	MOQ
S2228	50	Coarse	66261004437	9310357218838	50
S2328		Medium	66254444642	9310357218821	50
S2528		V/Fine	66254444637	9310357218814	50

DIM (mm)	GRADE	PART NUMBER	BARCODE	MOQ
75	Coarse	66254444633	9310357215615	25
	Medium	66254444643	9310357215622	25
	V/Fine	66254444638	9310357215639	25

NORTON NEX

RAPID BLEND ALUMINIUM OXIDE SPEED-LOK DISCS (TR TYPE 3)

- Open mesh construction
- Abrasive distributed throughout the entire disc
- Clean bond technology
- Conformable and non-loading
- All three faces can be used
- No smearing



- Blending, polishing and finishing

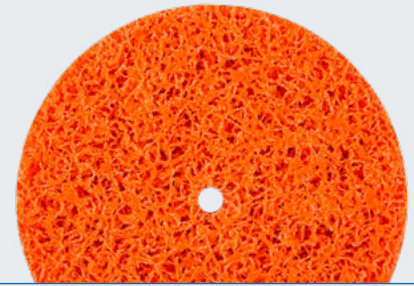
CAP CODE	DIM (mm)	GRADE	PART NUMBER	BARCODE	MOQ
6AM	75 x 6	Medium	66261014912	662610149120	40

DISCS FOR DIE GRINDERS

NORTON BLAZE

RAPID STRIP CERAMIC DISCS (PLAIN)

- Heavy coating of Norton SG ceramic alumina long lasting grain and advanced resin bond
- Open structure
- Does not shed on rust-encrusted pieces or load on soft metals
- Lighter pressure will finish similar to a medium grit surface conditioning disc: additional pressure will remove material (strip & clean)



- Weld preparation and cleaning

CAP CODE	DIM (mm)	GRADE	PART NUMBER	BARCODE	MOQ	DIM (mm)	GRADE	PART NUMBER	BARCODE	MOQ
R9101	100 x 6	Coarse	66623334345	666233343453	5	178 x 22	Coarse	66623340177	666233401771	5
	100 x 16	Coarse	66623340168	666233401689	5					

DISCS FOR DIE GRINDERS

NORTON RAPID STRIP

SILICON CARBIDE RAPID STRIP DISCS (PLAIN)

- Open web construction
- Conformable
- Thick strong synthetic fibres and extra coarse grit
- Fast cutting action with very little loading
- Easy cleaning of uneven surfaces
- Long life



- Blending, polishing and finishing

CAP CODE	DIM (mm)	GRADE	PART NUMBER	BARCODE	MOQ	DIM (mm)	GRADE	PART NUMBER	BARCODE	MOQ
R4101	100 x 6	Coarse	66261016412	9310357227830	5	180 x 22	Coarse	66261010021	9310357227847	5

NORTON QUANTUM

CERAMIC FLAP WHEELS

- Patented, latest generation 100% ceramic alumina grain
- Very aggressive and consistent cut rate
- New resin system for high grain retention
- Maximum and long lasting performance
- 3rd layer supersize treatment
- Advanced cooling system



- Cleaning and removing scale and paint

BEST +++++ INNOVATION



METAL INOX

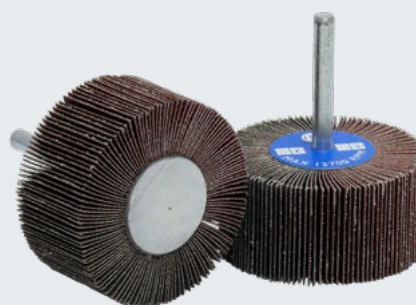
CAP CODE	DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
R928	50 x 30 x 6	C60	69957301297	9310357287735	10

DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
50 x 30 x 6	C80	69957301298	9310357287742	10

NORTON BDX

ALUMINIUM OXIDE FLAP WHEELS

- Aluminium oxide abrasive
- Unique manufacturing technique provides low dust generation
- Flexible cotton backing
- Excellent cut rate with ability to leave a very good finish
- Conformable to the workpiece



- 60 grit for heavy stock removal
- 80 Grit for medium stock removal
- 120 grit for light stock removal

GOOD +++



METAL INOX

CAP CODE	DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
R207 Plus	25 x 15 x 6	60	66261133118	9310357286295	10
	25 x 15 x 6	80	66261133119	9310357286301	10
	25 x 25 x 6	80	66261133126	9310357286370	10
	25 x 25 x 6	120	66261133127	9310357286387	10
	30 x 15 x 6	60	66623321493	9310357257066	10
	30 x 15 x 6	80	66623321494	9310357257073	10
	40 x 20 x 6	60	66623321506	9310357257219	10
	40 x 20 x 6	80	66623321507	9310357257226	10

DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
50 x 20 x 6	60	66623321512	9310357257288	10
50 x 20 x 6	80	66623321513	9310357257295	10
50 x 30 x 6	60	66623321515	9310357257325	10
50 x 30 x 6	80	66623321516	9310357257332	10
50 x 30 x 6	120	66623321517	9310357257349	10
60 x 30 x 6	60	66623321525	9310357257448	10
60 x 30 x 6	80	66623321526	9310357257455	10

NORTON BLAZE

CERAMIC SPIRABANDS

- Ceramic alumina grain for fast cut rate and long life
- Does not shed on rust-encrusted pieces or load on soft metals
- Supersize layer for cool cuts on stainless steel
- Lighter pressure will finish similar to a medium grit surface conditioning disc: additional pressure will remove material (strip & clean)



BEST +++++ INNOVATION



METAL INOX

- For tidying up corners and edges

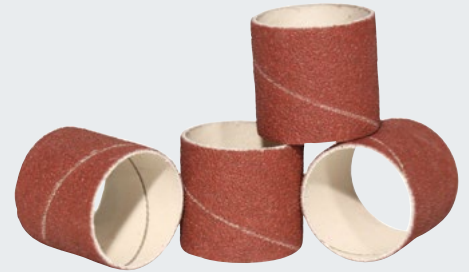
CAP CODE	DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
R920	25 x 25	C40	69957339592	8719362176866	25
	25 x 25	C60	69957339697	8719362177160	25

DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
25 x 25	C80	69957339698	8719362177191	25
30 x 30	C60	69957339807	8719362177214	25

NORTON

ALUMINIUM OXIDE SPIRABANDS

- Aluminium oxide abrasive
- Unique manufacturing technique provides low dust generation
- Flexible cotton backing
- Excellent cut rate with ability to leave a very good finish



GOOD +++



METAL INOX

- 40 grit for heavy stock removal
- 60 & 80 Grit for medium stock removal
- 120 & 150 grit for light stock removal

CAP CODE	DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
R265	13 x 25	80	69957339438	8719362176088	25
	19 x 25	80	69957339461	8719362176484	25
	22 x 20	80	69957339500	8719362176149	25
	25 x 25	40	69957339504	8719362176170	25
	25 x 25	60	69957339523	8719362176606	25
	25 x 25	80	69957339532	8719362176620	25
	25 x 25	150	69957339545	8719362176644	25

DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
38 x 25	40	69957342525	8719362179485	25
38 x 25	60	69957339572	8719362176828	25
38 x 25	80	69957339581	8719362176842	25
38 x 25	120	69957342526	8719362179706	25
51 x 25	40	69957339677	8719362177009	10
51 x 25	60	69957339678	8719362177023	10
51 x 25	80	69957342531	8719362179768	10
51 x 25	150	69957339681	8719362177047	10
60 x 30	40	69957339683	8719362177061	10

NORTON SPIRABAND RUBBER MANDRELS



DESCRIPTION	PART NUMBER	BARCODE	MOQ
13 x 25 x 6mm mandrel	07660705185	3157620319030	1
19 x 25 x 6mm mandrel	07660717567	3157620318729	1
22 x 20 x 6mm mandrel	63642562578	3157620708117	1
25 x 25 x 6mm mandrel	07660705183	3157620318736	1
30 x 30 x 6mm mandrel	07660707918	3157620708339	1
38 x 25 x 6mm mandrel	07660717568	3157620318743	1
51 x 25 x 6mm mandrel	07660705184	3157620318750	1
60 x 30 x 6mm mandrel	07660717631	3157620708773	1



SANDING BELTS

FOR FIXED AND PORTABLE MACHINES

With over 600 belts to choose from, we've got a product to suit any application need. From economical and fast working solutions to heavy duty high-performance options in a full range of shapes, sizes, grain technology and backing types.

NORTON BLAZE

CERAMIC BELTS FOR POWER FILE SANDING MACHINES

- New generation SG ceramic grain
- High stock removal and longer belt life
- New formulation of supersize layer
- Advanced cooling system with less hand off pressure required to cut
- High performance resin system
- Reduced heat generation delivering maximum performance



BEST ***** INNOVATION



METAL INOX

- 40 grit for bevelling
- 60 grit for weld removal
- 80 grit for blending and refining

CAP CODE	DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
R980P	10 x 330	C40	66261030010	662610300101	50
		C60	66261030011	662610300118	50
		C80	66261030012	662610300125	50
	12 x 330	C40	66261030013	662610300132	50
		C60	66261030014	662610300149	50
		C80	66261030015	662610300156	50

DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
12 x 457	C40	69957398021	699573980217	50
	C60	69957398022	699573980224	50
	C80	69957398023	699573980231	50

NORTON NORZON

ZIRCONIA BELTS FOR POWER FILE SANDING MACHINES

- Strong polyester cloth backing
- Excellent belt performance on medium to hard contact wheels
- Zirconia alumina abrasive
- Good consistent cut rate even at low and medium pressure
- High performance phenolic resin
- Low heat generation reduces the risk of burn



BETTER ++++



METAL INOX

- 40 grit for bevelling
- 60 grit for weld removal
- 80 grit for blending and refining

CAP CODE	DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
R824	10 x 330	Z40	66623322250	9310357254515	10
		Z60	66623322245	9310357247920	10
		Z80	66623322246	9310357247937	10

DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
13 x 330	Z40	66623322251	9310357249818	10
	Z60	66623322244	9310357219064	10

NORTON METALITE

ALUMINIUM OXIDE BELTS FOR POWER FILE SANDING MACHINES

- Heavy polyester cloth backing
- Premium aluminium oxide with a small amount of SG abrasive
- Active filler
- Good performance with improved grain adhesion
- For extended product life
- Improved life on metal applications



- 40 grit for bevelling
- 60 grit for weld removal
- 80 grit for blending and refining

CAP CODE	DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
R293	13 x 455	P40	66623321294	9310357218593	10
		P60	66623321478	9310357218029	10
		P80	66623321479	9310357218036	10

DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
30 x 533	P40	66623321250	9310357210801	10
	P60	66623321251	9310357212461	10
	P80	66623321252	9310357210795	10



NORTON BLAZE

CERAMIC BELTS FOR BACKSTAND (FIXED) MACHINES

- New generation SG ceramic grain
- High stock removal and longer belt life
- New formulation of supersize layer
- Advanced cooling system with less hand off pressure required to cut
- High performance resin system
- Reduced heat generation delivering maximum performance



BEST ***** INNOVATION



METAL INOX



- 36 & 40 grit for bevelling
- 60 grit for weld removal
- 80 grit for blending and refining

CAP CODE	DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
R980P	50 x 914	C36	66623321457	9310357268895	10
		C40	66623321458	9310357268918	10
		C60	66623321459	9310357268932	10
		C80	66623321460	9310357268956	10
	50 x 1220	C36	66623321461	9310357268970	6
		C40	66623321462	9310357268994	6
		C60	66623321463	9310357269014	6
		C80	66623321464	9310357269038	10
	75 x 2000	C36	66623321469	9310357269274	4
		C40	66623321470	9310357269298	4
		C60	66623321471	9310357269311	4
		C80	66623321472	9310357269335	4

DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
100 x 914	C36	66623321474	9310357269137	50
	C40	66623321475	9310357269151	3
	C60	66623321476	9310357269175	3
	C80	66623321477	9310357269199	3
100 x 1520	C36	66623321465	9310357269359	3
	C40	66623321466	9310357269373	3
	C60	66623321467	9310357269397	3
	C80	66623321468	9310357269410	3

Other grits available on request

NORTON RED-X

CERAMIC BELTS FOR BACKSTAND (FIXED) MACHINES

- Strong polyester cloth
- New friable ceramic SG grain with high performance phenolic resin
- A new high performance formulation of supersize
- Excellent belt performance on medium to hard contact wheels
- Good consistent cut rate even at low and medium pressure with low heat generation
- Ideal for use on various materials



BEST ***** INNOVATION



METAL INOX



- 36 & 40 grit for bevelling
- 60 grit for weld removal
- 80 & 120 grit for blending and refining

CAP CODE	DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ	DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
R976	50 x 914	P36	63642505238	9310357282341	5	75 x 2000	P36	63642505386	9310357282563	5
		P40	63642505240	9310357282358	5		P40	63642505387	9310357282570	5
		P60	63642505243	9310357282365	5		P60	63642505388	9310357282587	5
		P80	63642505245	9310357282372	5		P80	63642505389	9310357282594	5
		P120	63642505246	9310357282389	5		P120	63642505390	9310357282600	4
	50 x 1220	P36	63642505247	9310357282396	5	100 x 914	P36	63642505391	9310357282617	3
		P40	63642505248	9310357282402	5		P40	63642505392	9310357282624	5
		P60	63642505249	9310357282419	5		P60	63642505393	9310357282631	5
		P80	63642505250	9310357282426	5		P80	63642505394	9310357282648	5
		P120	63642505251	9310357282433	6		P120	63642505395	9310357282655	3
	50 x 1520	P40	63642505252	9310357282440	6	100 x 1520	P36	63642505403	9310357282662	3
		P60	63642505253	9310357282457	6		P40	63642505402	9310357282679	5
		P80	63642505254	9310357282464	6		P60	63642505507	9310357282686	5
		P120	63642505255	9310357282471	6		P80	63642505508	9310357282693	5
	50 x 2440	P36	63642505373	9310357282488	6	100 x 2440	P120	63642505509	9310357282709	3
		P40	63642505374	9310357282495	6		P36	63642505510	9310357282716	3
		P60	63642505375	9310357282501	6		P40	63642505511	9310357282723	3
	50 x 2745	P36	63642505381	9310357282518	6	100 x 2745	P60	63642505512	9310357282730	3
		P40	63642505382	9310357282525	5		P80	63642505513	9310357282747	3
		P60	63642505383	9310357282532	5		P40	63642505515	9310357282761	3
		P80	63642505384	9310357282549	5		P60	63642505516	9310357282778	3
		P120	63642505385	9310357282556	6		P80	63642505517	9310357282785	3

NORTON NORZON

ZIRCONIA BELTS FOR BACKSTAND (FIXED) MACHINES

- Y-weight polyester cloth
- Stiff backing for backstand grinding
- Norzon abrasive
- Long lasting



BETTER ++++



METAL INOX



- 36 & 40 grit for bevelling
- 60 grit for weld removal
- 80 grit for blending and refining

CAP CODE	DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
R824	50 x 914	Z36	66623321296	9310357220770	10
		Z40	66623321297	9310357220787	10
		Z60	66623321298	9310357220794	10
		Z80	66623321299	9310357220800	10
	50 x 1220	Z36	66623321301	9310357220817	6
		Z40	66623321300	9310357220824	10
		Z60	66623321302	9310357220831	10
		Z80	66623321303	9310357220848	10
	50 x 1520	Z36	66623321304	9310357220855	6
		Z40	66623321305	9310357220862	6
		Z60	66623321306	9310357220879	6
	50 x 2440	Z36	66623321307	9310357220886	6
		Z40	66623321308	9310357220893	6
		Z60	66623321310	9310357220916	6
		Z80	66623321311	9310357220923	6
	50 x 2745	Z40	66623323728	-	10
		Z60	66623323729	-	10
		Z80	66623323730	-	10
		Z40	66623323739	-	5
	75 x 2000	Z60	66623323740	-	10
Z80		66623323741	-	10	
Z120		66623323742	-	5	

DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
100 x 914	Z36	66623321314	9310357220961	3
	Z40	66623321315	9310357220978	3
	Z60	66623321316	9310357220985	10
	Z80	66623321317	9310357220992	3
100 x 1520	Z36	66623321318	9310357221005	3
	Z40	66623321319	9310357221012	10
	Z60	66623321320	9310357221029	10
	Z80	66623321321	9310357221036	10
100 x 2440	Z36	66623321322	9310357221043	3
	Z40	66623321323	9310357221050	3
	Z60	66623321324	9310357221074	3
100 x 2745	Z40	66623323770	-	10
	Z60	66623323771	-	10
	Z80	66623323772	-	10
100 x 4270	Z36	66623321325	9310357221098	3
	Z40	66623321326	9310357221104	3
	Z60	66623321327	9310357221111	3

NORTON METALITE

ALUMINIUM OXIDE BELTS FOR BACKSTAND (FIXED) MACHINES

- Heavy polyester cloth
- Premium aluminium oxide with a small amount of SG abrasive
- Active filler
- Good performance with improved grain retention
- For use on metal with extended product life
- Improved life on metal applications



- 24, 36 & 40 grit for bevelling
- 60 & 80 grit for weld removal
- 100 - 320 grit for blending and refining

CAP CODE	DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ	DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ	
R293	50 x 914	P24	66623321342	9310357255789	10	100 x 914	P24	66623321352	9310357255895	3	
		P36	66623321256	9310357218081	10		P36	66623321249	9310357215295	3	
		P40	66623321236	9310357203742	10		P40	66623321230	9310357202769	10	
		P60	66623321218	9310357203735	10		P60	66623321219	9310357204411	10	
		P80	66623321206	9310357203728	10		P80	66623321199	9310357202776	10	
		P100	66623321275	9310357212447	10		P100	66623321188	9310357202783	10	
		P120	66623321184	9310357203711	10		P120	66623321177	9310357202790	10	
		P180	66623321255	9310357214380	10		P60	66623321212	9310357208440	6	
	50 x 1220	P240	66623321220	9310357214397	10	100 x 927	P80	66623321198	9310357208532	10	
		P320	66623321259	9310357214403	10		P100	66623321187	9310357208099	6	
		P36	66623321237	9310357208297	12		P120	66623321176	9310357212454	6	
		P40	66623321224	9310357208365	10		100 x 1330	P60	66623321210	9310357208419	6
		P60	66623321239	9310357208464	10	P80		66623321197	9310357208501	6	
		P80	66623321205	9310357208488	10	P100		66623321186	9310357214793	6	
		P100	66623321193	9310357208211	12	P120		66623321175	9310357211723	6	
		50 x 1520	P120	66623321183	9310357208259	10	100 x 1520	P36	66623321254	9310357218241	3
	P180		66623321211	9310357212492	12	P40		66623321233	9310357208341	10	
	P36		66623321243	9310357218104	6	P60		66623321209	9310357208426	10	
	P40		66623321225	9310357204640	6	P80		66623321196	9310357208518	10	
	50 x 2440		P60	66623321217	9310357208389	10	P120	66623321174	9310357208235	10	
			P80	66623321204	9310357211785	10	100 x 2440	P24	66623321354	9310357255932	3
			P100	66623321192	9310357211778	6		P40	66623321234	9310357208563	3
			P120	66623321182	9310357215417	6		P60	66623321208	9310357208587	3
	50 x 2440	P24	66623321344	9310357255802	6	P80		66623321195	9310357208167	3	
		P40	66623321226	9310357208372	6	P100	66623321185	9310357208198	3		
		P60	66623321216	9310357208396	6	P120	66623321173	9310357218258	3		
		P80	66623321203	9310357208143	6	100 x 4270	P36	66623321355	9310357255956	10	
	75 x 2000	P120	66623321181	9310357208112	6		P40	66623321235	9310357218272	3	
		P240	66623321241	9310357208135	6		P60	66623321207	9310357208433	3	
		P24	66623321345	9310357255826	4						
		P36	66623321346	9310357255833	4						
			P80	66623321349	9310357255864	10					

NORTON RAPID PREP

SURFACE CONDITIONING BELTS FOR BACKSTAND (FIXED) MACHINES

- Durable fibre construction with very sharp abrasive grain
- Flexible backing
- Highly resistant to clogging and loading
- Long lasting with a high continuous cut rate
- Excellent performance on hard materials
- Controlled cut delivering a consistent finish



GOOD +++



METAL INOX



- Coarse grade (Brown) for deburring
- Medium grade (Maroon) for light finishing & refining
- Very Fine grade (Blue) for finishing

CAP CODE	DIM (mm)	GRADE	PART NUMBER	BARCODE	MOQ
S2238		Coarse	66623321816	9310357258490	2
S2338	50 x 914	Medium	66623321817	9310357258506	2
S2538		V/Fine	66623321818	9310357258513	2
S2238		Coarse	66623321819	9310357258520	2
S2338	50 x 1220	Medium	66623321820	9310357258537	2
S2538		V/Fine	66623321821	9310357258544	2

DIM (mm)	GRADE	PART NUMBER	BARCODE	MOQ
	Coarse	66623321822	9310357258551	2
90 x 400	Medium	66623321823	9310357258568	2
	V/Fine	66623321824	9310357258575	2
	Coarse	66623321825	9310357258582	2
100 x 914	Medium	66623321826	9310357258599	2
	V/Fine	66623321827	9310357258605	2



MANUAL APPLICATIONS

FOR WELDING SITUATIONS

Sanding sheets, rolls and hand pads are a staple in any environment, and here at Norton we've channeled our expertise into creating a range of versatile solutions to meet your application needs.

NORTON BEAR-TEX

NON WOVEN HAND PADS FOR MANUAL SANDING APPLICATIONS

- Flexible
- Gentle action
- Non-loading
- Non-rusting
- Conforms to contours of work surface and provides a uniform finish
- Easily removes burrs without affecting the dimension of the workpiece
- Continual supply of new cutting edges
- No contamination of the workpiece



MAT TYPE	DIM (mm)	GRADE	PART NUMBER	BARCODE	MOQ
740HD-Alo	150 x 230	Heavy-Duty Medium - Brown	66261074000	9310357218708	20
746-Sic		Medium - Grey	66261074600	9310357218692	20
777-Alo		Very Fine - Maroon	66261077700	9310357218685	20
747-Alo		Very Fine - Maroon	66261074700	9310357218678	20
796-Alo		Very Fine - Green	66261079600	9310357218661	20
635-Sic		Ultra Fine - Grey	66261063500	9310357218654	20
748-Sic		Micro Fine - Grey	66261074800	9310357218647	20
914-Alo		Micro Fine - Gold	66261195914	662611959148	20
456		Non Abrasive - White	66261045600	9310357206149	10

CLOTH BACKED SHEETS FOR MANUAL SANDING

NORTON METALITE

CLOTH BACKED SHEETS FOR MANUAL SANDING APPLICATIONS

- Aluminium oxide abrasive
- J-weight cloth backing
- For general purpose maintenance applications
- Flexible product



- 40 grit for aggressive cutting action
- 60 - 80 grit for apowerful sanding action
- 100 - 120 grit for removing surface imperfections
- 150 - 320 grit for creating a key prior to polishing

CAP CODE	DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ	DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
K283	230 x 280	P40	66623320224	9310357201052	50	230 x 280	P150	66623320228	9310357206484	50
		P60	66623320223	9310357201069	50		P180	66623320232	9310357201106	50
		P80	66623320231	9310357201076	50		P240	66623320227	9310357206491	50
		P100	66623320230	9310357201083	50		P320	66623320336	9310357253693	50
		P120	66623320229	9310357201090	50					

NORTON METALITE

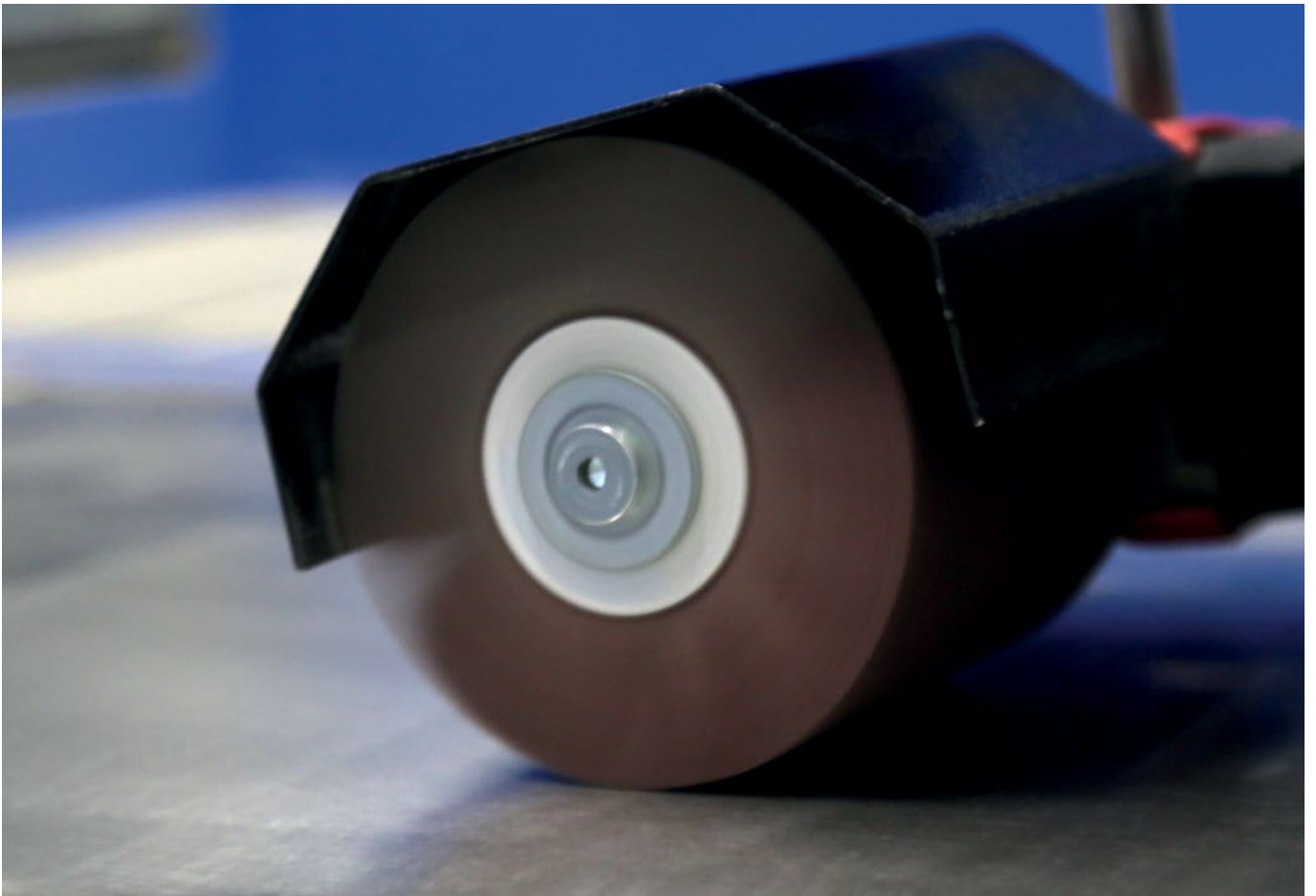
CLOTH BACKED HANDY ROLLS FOR MANUAL SANDING APPLICATIONS

- Aluminium oxide abrasive
- Economic product for metal polishing and de-burring
- J-weight cloth backing
- Good performance



- 40 grit for aggressive cutting action
- 60 - 80 grit for a powerful sanding action
- 100 - 120 grit for removing surface imperfections
- 150 - 320 grit for creating a key prior to polishing

CAP CODE	DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ	DIM (mm)	GRIT	PART NUMBER	BARCODE	MOQ
K283	25 x 50m	P40	66623320800	9310357201724	1	50 x 50m	P40	66623320799	9310357201885	1
		P60	66623320795	9310357201731	1		P60	66623320796	9310357201892	1
		P80	66623320801	9310357201748	1		P80	66623320802	9310357201908	1
		P100	66623320804	9310357201755	1		P100	66623320805	9310357201915	1
		P120	66623320811	9310357201762	1		P120	66623320809	9310357201922	1
		P150	66623320812	9310357251330	1		P150	66623320807	9310357207672	1
		P180	66623320821	9310357201779	1		P180	66623320819	9310357201939	1
		P240	66623320818	9310357201786	1		P240	66623320817	9310357201946	1
	40 x 50m	P320	66623320815	9310357201793	1	P320	66623320813	9310357201953	1	
		P40	66623320798	9310357207726	1					
		P60	66623320797	9310357207764	1					
		P80	66623320803	9310357201823	1					
		P100	66623320806	9310357207634	1					
		P120	66623320810	9310357201847	1					
		P150	66623320808	9310357207665	1					
		P180	66623320820	9310357207689	1					
	P240	66623320816	9310357207696	1						
	P320	66623320814	9310357207702	1						



SATINEX WHEELS

FOR NORTON SATINEX MACHINES



Satinex machines are a valuable tool for linear finishing and joint mitering, our range of interleaved wheels will give you everything you need to achieve a high quality finish.

NORTON BEAR-TEX

NON WOVEN WHEELS FOR SATINEX MACHINES

- Key way fitting
- Used on portable, variable speed machines
- Wide range of different grades
- Advanced flap wheel construction
- High compatibility with most common systems in the market
- High mobility and flexibility
- From rust removal to a satin finish
- Ensures perfect linear finish for repair and touch-up jobs



GOOD +++  **METAL INOX** 

TYPE	DIM (mm)	GRADE	PART NUMBER	BARCODE	MOQ
Cloth Flap Wheel		R207 Plus P80	66261138378	3157625914421	1
		R207 Plus P120	66261163764	8681282217557	1
		R265 P180	66623322022	636425571919	1
Bear-Tex Flap Wheel	100 x 100 x 19	Medium - Maroon	63642557404	3157625580848	1
		Fine - Maroon	63642557405	3157625580855	1
Interleaf Wheel		P80/Medium - Maroon	07660707431	3157625914001	1
		P120Medium - Maroon	63642557408	3157625580886	1
Rapid Strip		Extra Coarse	63642557184	8032688037551	1





WIRE BRUSHES

FOR ANGLE GRINDERS & PIPELINE APPLICATIONS

Norton Expert Quantum wire brushes are compatible with most common grinders in Australia and New Zealand.

The Multi-thread versions of cup and bevel brushes are supplied with an M14x2 thread and an adaptor M10x1.5 making them suitable for most common grinders.

All pipeline brushes have a 22.2mm bore

NORTON EXPERT QUANTUM

CRIMPED WIRE CUP BRUSHES

Most brushes have M14 x 2 thread compatible with most common grinders in Australia and New Zealand. The Multi-thread versions include a brush with M14 x 2 thread and an adaptor M10 x 1.5 making them suitable for most common grinders.

- For use on angle grinders
- For light to medium duty brushing on large surfaces
- Brushing, deburring, cleaning and removal of rust, paint etc.
- 316 grade wire used for stainless steel brushes



BETTER ++++   METAL INOX  

DIM (mm)	MATERIAL	PART NUMBER	BARCODE	MOQ
75 x M14 x 2 - 0.30	Steel	00210013495	9310357287032	10
75 x Multi - 0.30	Steel	00210013486	9310357286820	10
125 x M14 x 2 - 0.30	Steel	00210013525	9310357287131	5
125 x M14 x 2 - 0.50	Steel	00210013515	9310357287100	5

DIM (mm)	MATERIAL	PART NUMBER	BARCODE	MOQ
75 x M14 x 2 - 0.30	St/Steel	00210013522	9310357287223	5

NORTON EXPERT QUANTUM

TWIST KNOT WIRE CUP BRUSHES

Most brushes have M14 x 2 thread compatible with most common grinders in Australia and New Zealand. The Multi-thread versions include a brush with M14 x 2 thread and an adaptor M10 x 1.5 making them suitable for most common grinders.

- For use on angle grinders
- For heavy duty brushing on large surfaces
- Brushing, deburring, cleaning and removal of rust, paint etc.
- 316 grade wire used for stainless steel brushes



BETTER ++++   METAL INOX  

DIM (mm)	MATERIAL	PART NUMBER	BARCODE	MOQ
65 x Multi - 0.50	Steel	00210013517	9310357287216	12
75 x Multi - 0.30	Steel	00210013493	9310357287681	10
75 x M14 x 2 - 0.50	Steel	00210013484	9310357286745	10
75 x M14 x 2 - 0.50	Steel	00210013598	9310357286967	48*
75 x Multi x 2 - 0.50	Steel	00210013483	9310357286707	10

DIM (mm)	MATERIAL	PART NUMBER	BARCODE	MOQ
75 x Multi - 0.50	St/Steel	00210013501	9310357287087	10
75 x M14 x 2 - 0.50	St/Steel	00210013577	9310357287360	10

* Bulk packed twist knot wire brushes

NORTON EXPERT QUANTUM

TWIST KNOT BEVEL WIRE CUP BRUSHES

Most brushes have M14 x 2 thread compatible with most common grinders in Australia and New Zealand.

The Multi-thread versions include a brush with M14 x 2 thread and an adaptor M10 x 1.5 making them suitable for most common grinders.

- For use on angle grinders
- For heavy duty brushing in difficult to reach areas
- Brushing, deburring, cleaning and removal of rust, paint etc.
- 316 grade wire used for stainless steel brushes



BETTER ++++   30° METAL INOX  

DIM (mm)	MATERIAL	PART NUMBER	BARCODE	MOQ
100 x Multi - 0.50	Steel	00210013491	9310357286776	8
115 x M14 x 2 - 0.50	Steel	00210013492	9310357286950	10

DIM (mm)	MATERIAL	PART NUMBER	BARCODE	MOQ
115 x M14 x 2 - 0.50	St/Steel	00210013494	9310357286974	10



NORTON EXPERT QUANTUM

TWIST KNOT PIPELINE BRUSHES

Designed for high mechanical loads. Special narrow wire twist knots for work in hard-to reach places e.g. root weld seams. Brushes with a higher number of knots are more aggressive. Supplied individually packed in sturdy industrial cartons or bulk packed.

- For use on angle grinders
- Heavy duty applications in pipeline or container construction
- 316 grade wire used for stainless steel brushes



BETTER ++++   METAL INOX 

DIM (mm)	MATERIAL	PART NUMBER	BARCODE	MOQ
125 x 6 x 22.2	Steel	00210013499	9310357286837	8
125 x 6 x 22.2	Steel	00210013717	9310357287377	15*

DIM (mm)	MATERIAL	PART NUMBER	BARCODE	MOQ
125 x 6 x 22.2	St/Steel	00210013562	9310357287049	8
125 x 6 x 22.2	St/Steel	00210013716	9310357286769	15*

* Bulk packed twist knot pipeline brushes





MOUNTED POINTS

FOR DIE GRINDERS

Aluminium oxide mounted points for use on ferrous metals

Vitrified Mounted Points with the high quality grain ensures a perfect surface finish with metallographic integrity.

Resin Bond ones are produced specifically for demanding applications with high stock removal rate and life.

NORTON

MOUNTED POINTS FOR DIE GRINDERS

Applications for A-shaped mounted points include

- Foundry work - finishing castings
- Deburring cut metal
- Tool, die and precision engineering work

W-shaped mounted points are primarily used for

- Internal diameter (I.D.) grinding
- Jig grinding of bores and deep recesses
- Weld seam blending
- All mounted points below have a spindle dimension of 6.35 x 40mm

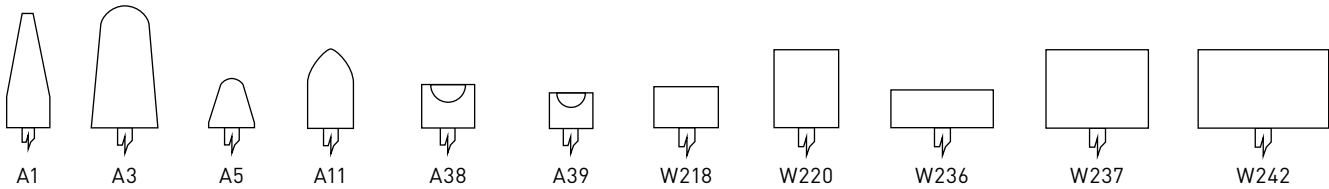


BETTER ++++



METAL INOX

SHAPE	DIM (mm)	GRIT	COLOUR	BOND	RPM	PART NUMBER	BARCODE	MOQ
A1	20 x 65	60	White Aluminium Oxide	Vitrified	19800	61463624375	9310357703532	10
A3	25 x 70	60	White Aluminium Oxide	Vitrified	16100	61463624378	9310357704072	10
A5	20 x 28	60	Pink Aluminium Oxide	Vitrified	30000	66253183095	9310357703860	10
A11	22 x 45	60	White Aluminium Oxide	Vitrified	19860	61463624385	9310357703556	10
A11	22 x 45	36	Brown Aluminium Oxide	Resin	19860	66253183055	9310357253785	10
A38	25 x 25	60	Pink Aluminium Oxide	Vitrified	25000	66253183106	9310357703822	10
A39	20 x 20	60	Pink Aluminium Oxide	Vitrified	34000	66253183107	9310357703839	10
W218	25 x 13	36	Brown Aluminium Oxide	Resin	30000	61463633214	9310357290698	10
W220	25 x 25	36	Brown Aluminium Oxide	Resin	25500	66253183057	9310357253860	10
W236	40 x 13	36	Brown Aluminium Oxide	Resin	20000	66253183058	9310357253877	10
W237	40 x 25	36	Brown Aluminium Oxide	Resin	19000	66253183059	9310357253891	10
W242	50 x 25	36	Brown Aluminium Oxide	Resin	16000	66253183060	9310357253907	10





SAFETY EQUIPMENT

PERSONAL PROTECTIVE EQUIPMENT

Norton Expert Safety Products are designed with your personal safety in mind. No matter if you are on a construction site, workshop or simply around your home, our range has been developed to provide maximum protection against accidents.

Our products can be used across many industries, that's why they are manufactured to the highest quality levels to comply with both Australian & New Zealand standards. At the end of the day, it is your safety which matters to us.

NORTON EXPERT

P2 - VALVED DISPOSABLE MASK

- Exhalation Valve. Greater breathing comfort especially under hot or humid conditions
- Latex Free Dual Straps. Provides a firm and comfortable fit
- Flexible Aluminium Nose Piece. Can be moulded for a snug fit
- Lightweight Design. Provides increased comfort
- Compact Design. Ensures a good fit when used with glasses and goggles
- Large Filter Area. Does not impair breathing and voice communication



PART NUMBER	BARCODE	APPLICATION	PACK QTY	CARTON QTY
77696094475	9310357289210	Sanding, plasterboard, grinding, cutting, sweeping, woodworking and dusty operations.	3	20

NORTON EXPERT

P2 - ACTIVE CARBON FILTER VALVED DISPOSABLE MASK

- Active Carbon Filter. Reduces odours and protects against nuisance, organic vapour and acid gas, below the Occupational Exposure Limit.
- Exhalation Valve. Greater breathing comfort especially under hot or humid conditions.
- Latex Free Dual Straps. Provides a firm and comfortable fit.
- Flexible Aluminium Nose Piece. Mouldable for a snug fit.
- Lightweight Design. Provides increased comfort.



PART NUMBER	BARCODE	APPLICATION	PACK QTY	CARTON QTY
77696094615	9310357289203	Spray painting, wood working and dusty operations. Suitable protection against mist and ammonia fumes produced by latex or water based paints.	2	20

NORTON EXPERT

PREMIUM HALF FACE SILICON MASK & FILTER KIT

- Kit includes: Half face mask, A1 cartridge and P2 filter holder
- Easy-Fit Head Strap. For quick and easy application.
- Large and Flexible Sealing. Offers greater level of protection.
- Twin Filter. Provides more comfortable breathing.
- Shielded Exhalation Valve. Protects from dust and heat.
- Safety Standards. Half Mask: Certified CE EN140:1998 and AS/NZ Standard: 1716:2003.



PART NUMBER	BARCODE	APPLICATION	PACK QTY	CARTON QTY
77696094616	9310357289227	Spray painting, wood working and dusty operations. Suitable protection against mist and ammonia fumes produced by latex or water based paints. Not suitable for use with toxic chemicals or paints	1	20

NORTON EXPERT

MASK - A1 REPLACEMENT FILTER

- Professional grade A1 replacement cartridges. Are foil packed to prevent sunlight and humidity.
- A1 cartridges are certified and tested. To Australian & New Zealand Standards.

- Manufactured to Australian & New Zealand Standards. Ensuring the highest quality standards.
- For the professional grade. Products they are all packed in foil bags to prevent sunlight and humidity.



PART NUMBER	BARCODE	APPLICATION	PACK QTY	CARTON QTY
77696094617	9310357289234	Spray painting, wood working and dusty operations. Suitable protection against mist and ammonia fumes produced by latex or water based paints. Not suitable for use with toxic chemicals or paints	1 Pair	10

WORK GLOVES

NORTON EXPERT

COTTON POLYESTER WORK GLOVES

- Cotton polyester blend. Allows for superior air flow and comfort.
- Natural rubber palm and fingertips. Provides protection from liquids.

- Textured natural palm. Offers secure grip.
- Elastic Cuff. Keeps the glove closed around your skin and prevent dust & other elements out.



PART NUMBER	BARCODE	APPLICATION	PACK QTY	CARTON QTY
77696094611	9310357289159	Medium weight gloves, ideally suited for general applications such as workshop, rubbish handling, gardening and yard work.	1 Pair	12

WORK GLOVES

NORTON EXPERT

NITRILE WORK GLOVES

- Lightweight Breathable Liner. Provides superior comfort and dexterity.
- Black Liner and Coating. Minimises visible effects of dirt, soil & stains.

- Nitrile Coating. Offers resistance to minor abrasions and punctures.
- Elastic Cuff. Keeps the glove closed around your skin and prevent dust & other elements out.



PART NUMBER	BARCODE	APPLICATION	PACK QTY	CARTON QTY
77696094612	9310357289166	Automobile maintenance, gardening, light industry assembly line, transportation, agriculture and electronics.	1 Pair	12

NORTON EXPERT

EAR PLUG - CLASS 4 - RE-USEABLE

- Pliable Tri-Flange Design. Helps provide a secure fit to help block out hazardous noise.
- Soft & Smooth Design. Offers comfortable extended wear and makes it easy to insert and remove.
- Washable Soft Material. Makes the earplugs reusable, helping to reduce waste.
- Corded Reusable Earplugs. Cord reduces the chance of losing earplugs.



PART NUMBER	BARCODE	APPLICATION	PACK QTY	CARTON QTY
77696094609	9310357289128	Building, construction, mechanics, workshop, travelling, cutting, grinding & drilling.	1 Pair	30

NORTON EXPERT

EAR PLUG - CLASS 5 - DISPOSABLE

- Brightly Coloured. Offering high visibility and worker compliance.
- Smooth Tapered Shape. For easy insertion and removal.
- Un-Corded Design. For quick and simple fitting.
- Convenient Storage Case. Provides a safe storage containers away from dirt and contaminants.



PART NUMBER	BARCODE	APPLICATION	PACK QTY	CARTON QTY
77696094471	9310357289111	Building, construction, mechanics, workshop, travelling, cutting, grinding & drilling.	5 Pair	30

NORTON EXPERT

EAR BAND - CLASS 3 - RE-USEABLE

- Medium Loud Environment. Alternative where corded plugs could pose a tangle hazard.
- Intermittent Noise. Designed for people who are exposed to environments with intermittent noise hazards.
- Soft Pads. Rests partially in the ear for a balance of protection and comfort.
- Lightweight & Portable. Ultra lightweight leaving sensitive ears greater comfort.



PART NUMBER	BARCODE	APPLICATION	PACK QTY	CARTON QTY
77696094472	9310357289135	Designed for intermittent noise exposure. Ideal for factory, construction, workshop & all other noisy environments.	1	30

NORTON EXPERT

EAR MUFF - CLASS 5 - FOLDABLE

- Versatile Ear Muff. Ideal to block out noises caused by airports, woodworking, large crowds, gardening, fireworks and household tools as well as other annoying or troublesome noise.
- Foldable. Easy to store & easy to carry.
- Extreme Comfort. Lightweight and extremely comfortable to carry around due to the foldable design. The padded ear cushion has a snug fit while offering comfort.
- Perfect Fit. Strong & high quality components that make the protective ear muffs sturdy and robust.



PART NUMBER	BARCODE	APPLICATION	PACK QTY	CARTON QTY
77696094610	9310357289142	Building and construction, electricians, contracting, agriculture and farming, transportation, landscaping, manufacturing and assembly, utility / waste management.	1	10

NORTON EXPERT

SAFETY GLASSES - GREY

- Impact & Scratch Resistant Lens. Offers maximum protection.
- UV Protection. Provides 99.9% protection against harmful UV rays.
- 180° View Coverage. Offers wide angle vision without obstruction.
- Soft Mould Rubber Nose Piece. Ensures you can use these glasses all day, everyday without slipping.



AS/NZS 1716
CE EN 1437:2004
+ A1 2008

PART NUMBER	BARCODE	APPLICATION	PACK QTY	CARTON QTY
77696094613	9310357289173	Sanding, plasterboard, grinding, cutting, sweeping, woodworking and dusty operations.	1	12

NORTON EXPERT

SAFETY GLASSES - OVER GLASSES

- Over Glasses. Will fit over your prescription glasses with minimal fuss.
- Impact & Scratch Resistant Lens. Offers maximum protection.
- Maximum Vision. Full panoramic clear frame/lens has wide vision field & Max UV protection.
- UV Protection. Provides 99.9% protection against harmful UV rays.



AS/NZS 1716
CE EN 1437:2004
+ A1 2008

PART NUMBER	BARCODE	APPLICATION	PACK QTY	CARTON QTY
77696094614	9310357289180	Sanding plasterboard, grinding, cutting, sweeping, woodworking and dusty operations.	1	12

NORTON EXPERT

SAFETY GOGGLES

- Vents. Humidity build up is prevented, for clear vision.
- Vented Guards. Prevent dust from entering via vents.
- Impact Resistant. Offers medium impact resistance.
- Coating. 99.9% UV Protection.
- Head Straps. Easy adjust wide & comfortable single elastic.



AS/NZS 1716
CE EN 1437:2004
+ A1 2008

PART NUMBER	BARCODE	APPLICATION	PACK QTY	CARTON QTY
77696094473	9310357289197	Sanding plasterboard, grinding, cutting, sweeping, woodworking and dusty operations.	1	12

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