

INTRODUCTION

At Norton, we know everything there is to know about abrasives. Using our technical expertise and experience gained over many years of manufacturing and selling the full range of products for the metal fabrication market, including cutting-off and grinding wheels, flap and fibre discs and finishing and polishing products, we are best placed to help you understand the right solution for each stage of the application process.

This performance solution brochure for right angle grinder aluminium applications offers you products, recommendations and advice for working on aluminium and non-ferrous metals, allowing you to be more productive and achieve a more profitable return on your investment.

With this brochure, you will be able to:

- Match application needs and requirements to real solutions
- Understand our latest product innovations
- Choose a high performance or more economical product according to your application needs
- Follow a step-by-step process to achieve the best results at each stage

To see the products for yourself, training and demonstration opportunities are available and held in our Centre of Excellence facilities located across Europe.

For more information, contact your local sales representative.

GRIT APPLICATION TABLE

The table below shows the grit overlap for each product type and every stage of the application process.

COARSE (G	RINDING)						FINE (FI	NISHING)
Cuit au Cuada				Extra Coarse	Coarse	Medium	Fine	Very Fine
Grit or Grade			40	60		120	150-180	180-240
Cutting &			CUTTING					
Grinding Discs	HEAVY DUT	Y GRINDING						
				BLE	NDING & REFII			
Coated &					DEBURRING			
Non- Woven							REPARATION ANING	
							FINIS	HING

UNDERSTANDING THE APPLICATION MATRIX

For each of the eight key application processes, the Application Matrix provides a product selection guide. Divided by cost requirement (performance or economy), the guide provides a recommendation for selecting the perfect product solution at every stage.



The colour-coded chart of aluminium fabrication operations represents the eight key application processes found in non-ferrous materials fabrication today, where right angle grinders are most commonly used. It is referenced on each page, providing a 'best product' solution for each application to help you understand which one you need.

RIGHT ANGLE GRINDER PROCESS	PERFORMANCE	ECONOMY
1 CUTTING	NEW NORTON ALU No clogging, even on soft material Sharp aluminium oxide grain for fast and clean cuts Up to 30% higher performance*	NORTON MULTI MATERIAL • One wheel for all materials • Quick, comfortable and versatile
2 HEAVY DUTY & LIGHT GRINDING	NEW NORTON ALU • Sharp aluminium oxide grain enables fast material removal • Reduces clogging during grinding • Achieves a smooth finish • Up to 30% higher performance*	NORTON MULTI MATERIAL LIGHT COMFORT GRINDING • At 3mm thick wheel ensures precision and accuracy during grinding • Easy access to hard to grind areas, corners and tight grooves
3 STOCK REMOVAL	NEW NORTON ALU MESH FLAP DISC • The mesh structure allows faster material removal without clogging and reduces heat generation during use for better part quality and minimal material loss	NORZON FIBRE DISC F827 • Zirconium Norzon grain • High stock removal rate at medium pressure
BLENDING & REFINING	VORTEX RAPID BLEND Cut and finish with one disc Engineered grain removes light weld beads and spatter, deburrs and imparts a smooth finish Long disc life and comfortable to use	RAPID PREP (SCM) • Good performance and life • Open structure resists loading • Various grades available for different blending styles
5 DEBURRING	BEARTEX HIGH STRENGTH DISC Open structure prevents loading when deburring High strength nylon for conforms to contours for the life of the disc	RAPID PREP (SCM) Good performance Open structure resists loading Coarse grades available for deburring
SURFACE PREP & CLEANING	BEARTEX HIGH STRENGTH DISC • Durable construction for fast surface preparation and cleaning • Imparts a good surface for final finishing operations	RAPID STRIP • Aggressive, controlled cut • Easy cleaning without loading • Ideal for general purpose use on a variety of non-ferrous materials
7 FINISHING	RAPID BLEND NEX • Imparts a high quality, shiny surface finish • Ideal for finishing prior to polishing and paint preparation	RAPID PREP (SCM) • Medium to fine grades for finishing and pre-polishing
8 POLISHING	RAPID POLISH Felt wood polishing pad for a high shine finish Use with or without polishing compound or paste	
-		

UNDERSTANDING THE PROCESS GUIDE

The process guide focusses on six common processes using an angle grinder in metal fabrication applications. It's designed to show you our highest performance products for each stage to demonstrate the most effective solution for your operations. Alternative economy solutions can be found in the product index starting on page 11.

WELD PREPARATION AND FINISHING **IN 4 STEPS**

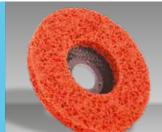


STEP 1: CUTTING **NORTON ALU**

Norton ALU cutting discs are easy to use and deliver consistent results. Its sharp aluminium oxide grain cuts with ease through the material, reducing vibration for improved operator comfort.

PRODUCT TYPE	DIA (mm)	T x B (mm)	SPECIFICATION	PK QTY	ART NO.		
	115	1.0x22.23	A 60 Q	25	66252828236		
Type 41	115	1.6x22.23	A 46 Q	25	66252828233		
	125	1.0x22.23	A 60 Q	25	66252828237		
		1.6x22.23	A 46 Q	25	66252828234		
	230	1.9x22.23	A 46 Q	25	66252828235		
NEW ungraded versions							





STEP 2: **CLEANING BLAZE RAPID STRIP**

	CAP CODE	PK QTY	MAX RPM		ART NO.
115 x 22	R9101	10	12000	Type 27	66623303783
125 x 22	R9101	10	11000	Type 27	66623303916
	R9101		8000	Type 27	66623303920





STEP 3: **BEVELLING NORZON FIBRE DISC F827**

115x22	36	25	63642539615
125x22	36	25	63642536483
180x22	36	25	63642533063





STEP 4: WELD SEAM REMOVAL NORTON ALU MESH FLAP DISC

DIA x H (mm)	GRIT	PK QTY	ART NO.
115x22	60	10	78072764488*



WELD REMOVAL TO A COMMERCIAL FINISH **IN 3 STEPS**



STEP 1: HEAVY DUTY GRINDING

NORTON ALU

Remove the excess weld with a Norton ALU grinding wheel, at a 30-45° angle. The grinding discs create a coarse surface finish so it's a good idea to leave a small amount of weld on the

	PRODUCT TYPE	DIA (mm)	T x B (mm)	SPECIFICATION	PK QTY	ART NO.	
	T 07	115	7.0x22.23	A 36 Q	10	66252849497*	
Type 27	Type 27	125	7.0x22.23	A 36 Q	10	66252828228	
		230	7.0x22.23	A 36 Q	10	66252828232	
	NEW upgraded versions *made to orde						





STEP 2: STOCK REMOVAL

NORTON ALU MESH FLAP DISC

DIA x H (mm)	GRIT	PK QTY	ART NO.





STEP 3: BLENDING & REFINING

VORTEX RAPID BLEND

DIA x H (mm)	CAP CODE	MAX RPM	GRADE	APPLICATION	PK QTY	ART NO.
115x22	U2305		VORTEX 5AM			66254429268
125x22	U2305		VORTEX 5AM	Tig weld removal		66254496323



CUTTING-OFF TO A COMMERCIAL FINISH IN 3 STEPS





STEP 1: CUTTING

NORTON ALU

Norton ALU cutting discs are easy to use and deliver consistent results. Its sharp aluminium oxide grain cuts with ease through the material, reducing vibration for improved operator comfort.

PRODUCT TYPE	DIA (mm)	T x B (mm)	SPECIFICATION	PK QTY	ART NO.		
	115	1.0x22.23	A 60 Q	25	66252828236		
Type 41	115	1.6x22.23	A 46 Q	25	66252828233		
Type 41	125	1.0x22.23	A 60 Q	25	66252828237		
		1.6x22.23	A 46 Q	25	66252828234		
	230	1.9x22.23	A 46 Q	25	66252828235		
NEW 11:							





STEP 2: **DEBURRING AND SHAPING**

NORTON ALU MESH FLAP DISC

Use the Norton Alu Mesh flap disc in P60 at a 10-15° angle to quickly remove the remaining weld

DIA x H (mm)	GRIT	PK QTY	ART NO.

*made to order





STEP 3: BLENDING & REFINING

RAPID PREP (SCM) DISC COARSE

Rapid Prep (SCM) discs are comfortable to use with finer finishing capabilities. Discs are best used at an angle of 10-15° preventing scratch patterns. A coarse grade disc is used to refine the finish after step 2.

115 S2208 Coarse 25 66623378984 125 S2208 Coarse 25 66623378985 178 S2208 Coarse 25 66623378986	DIA (mm)	CAP CODE	GRADE	PK QTY	ART NO.
		S2208			66623378984
178 S2208 Coarse 25 66623378986		S2208			66623378985
		S2208			66623378986



WELD REMOVAL TO A BRIGHT FINISH

IN 3 STEPS



STEP 1: STOCK REMOVAL

NORTON ALU MESH FLAP DISC

DIA x H (mm)	GRIT	PK QTY	ART NO.





STEP 2: **BLENDING & REFINING**

RAPID PREP (SCM) DISC COARSE

DIA (mm)	CAP CODE	GRADE	PK QTY	ART NO.
	S2208	Coarse		66623378984
	S2208			66623378985
	S2208	Coarse		66623378986





STEP 3: FINISHING **RAPID BLEND NEX**

Rapid Blend NEX-2SF has excellent final finishing capabilities and imparts an extremely fine, bright and shiny surface. It's best used at a 10-15° angle and needs to be moved slowly across the workpiece, using just the weight of the angle grinder for pressure. Also try NEXresults and to avoid burn use at 6000 to 7000 rpm.

DIAxTxH(mm)	CAP CODE	MAX RPM	GRADE	APPLICATION	PK QTY	ART NO.
115x12x22	U4401	12000	NEX2SF	Blend & Finish	10	66261020546
113X12X22	U4401	12000	NEX3SF	Blend & Finish	10	66254461726
1051022	U4401	12000	NEX2SF	Blend & Finish	10	66254496320
125x12x22	U4401	12000	NEX3SF	Blend & Finish	10	77696067125



NON-FERROUS METAL PREPARATION FOR PAINT AND COATINGS IN 2 STEPS





STEP 1: STOCK REMOVAL **NORTON ALU MESH FLAP DISC**

DIA x H (mm)	GRIT	PK QTY	ART NO.





STEP 2: BLENDING & REFINING

PREP (SCM) DISC COARSE

DIA (mm)	CAP CODE	GRADE	PK QTY	ART NO.
	S2208	Coarse		66623378984
	S2208	Coarse		66623378985
	S2208	Coarse		66623378986



PAINT COATING AND CORROSION REMOVAL 2 OPTIONS



OPTION 1: **SURFACE PREPARATION & CLEANING**BLAZE RAPID STRIP

Blaze Rapid Strip discs are best used at 10-15° angle to quickly eliminate unwanted coatings and corrosion, with minimal stock removal. It's a truly versatile product, as you can achieve a more aggressive action as you increase the pressure. It's comfortable to use without damaging or gouging components.

DIA x B (mm)	CAP CODE	PK QTY	MAX RPM	TYPE	ART NO.
115 x 22	R9101	10	12000	Type 27	66623303783
125 x 22	R9101		11000	Type 27	66623303916
178 x 22	R9101		8000	Type 27	66623303920





OPTION 2: SURFACE PREPARATION & CLEANING

Norton wire brushes can be used as an alternative to Blaze Rapid Strip. They are ideal solution for hard to reach areas or flat surfaces. The comformability of the wire structurenables the brush to remove unwanted coatings from uneven or pitted surfaces.

Preparation of the pipe edges before welding and cleaning and between the welding passes

PIPELINE TWIST KNOTTED WHEEL BRUSHES

DxBxA T (mm)	GRINDER SIZE (mm)	PK QTY	ART NO.
115x6x22 0,5	115 & 125	1	63642581639
126x6x22 0,5	115 & 125		63642581640

Preparation of flat and hard to reach areas before welding and cleaning Cleaning heavy layers of paint or rust

TWIST KNOTTED CUP BRUSHES WITH GUARD

DxBxA T L (mm)	GRINDER SIZE (mm)	PK QTY	ART NO.
65x0xM14 0,5 T20	115 & 125	1	78072749622

TWIST KNOTTED BEVEL BRUSHES WITH GUARD

DxBxA T L (mm)	GRINDER SIZE (mm)	PK QTY	ART NO.
100x0xM14 0,5 T22	115 & 125	1	66261103179

Cleaning light or medium layers of paint and rust

CRIMPED WIRE BEVEL BRUSHES WITH GUARD

DxBxA T L (mm)	GRINDER SIZE (mm)	PK QTY	ART NO.
100x0xM14 0,3 T24	115 & 125	1	66261103180



CUTTING

PERFORMANCE

NORTON ALU

- · Ultra-thin for precise cutting
- · Special bond and grit for non-ferrous applications
- No clogging, the wheel stays sharp



PRODUCT TYPE	DIA (mm)	TxB (mm)	SPECIFICATION	PK QTY	ART. NO.
Type 41	115	1.0x22.23	A 60 Q	25	66252828236
		1.6x22.23	A 46 Q	25	66252828233
	125	1.0x22.23	A 60 Q	25	66252828237
		1.6x22.23	A 46 Q	25	66252828234
	230	1.9x22.23	A 46 Q	25	66252828235

NEW UPGRADED PRODUCTS

ECONOMY

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 materials



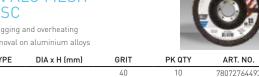
PRODUCT TYPE	DIA (mm)	TxB (mm)	SPECIFICATION	PK QTY	ART. NO.
	115	1.0x22.23	C 60 T	25	66252833258
Type 41	115	1.6x22.23	C 46 T	25	66252828951
	125 -	1.0x22.23	C 60 T	25	66252918924
		1.6x22.23	C 46 T	25	66252828952
	180	1.6x22.23	C 46 T	25	66252926730
	230	1.9x22.23	C 46 T	25	66252918925

STOCK REMOVAL

PERFORMANCE

NORTON ALU MESH FLAP DISC

- No loading, clogging and overheating
- · Good stock removal on aluminium alloys



PRODUCT TYPE	DIA x H (mm)	GRIT	PK QTY	ART. NO.
		40	10	78072764493
	115x22	60	10	78072764494
	113X22	80	10	78072764495
		120	10	78072764496
Fibreglass backed		40	10	78072764486
	125x22	60	10	78072764488
	125X22	80	10	78072764491
		120	10	78072764492

HEAVY DUTY GRINDING

PERFORMANCE

NORTON ALU

- · Sharp aluminium oxide grain for fast material removal
- · No clogging, the wheel stays sharp



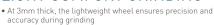
PRODUCT TYPE	DIA (mm)	TxB (mm)	SPECIFICATION	PK QTY	ART. NO.
Type 27	115	7.0x22.23	A 36 Q	10	66252849497*
	125	7.0x22.23	A 36 Q	10	66252828228
	180	7.0x22.23	A 36 Q	10	66252828230
	230	7.0x22.23	A 36 Q	10	66252828232

NEW UPGRADED PRODUCTS

*made to order

ECONOMY

NORTON MULTI MATERIAL LIGHT COMFORT GRINDING







PRODUCT TYPE	DIA (mm)	TxB (mm)	SPECIFICATION	PK QTY	ART. NO.
Type 27	115	3.0x22.23	C 30 S	10	66252846610
	125	2 0~22 22	C 30 C	10	44252974411

STOCK REMOVAL

ECONOMY

NORZON FIBRE DISC F827

- NorZon abrasive for high and regular cut rate at medium
- · High stock removal rate for rough grinding and deburring of aluminium alloys



DIA x H (mm)	GRIT	PK QTY	ART. NO.
	24	25	69957360048
-	36	25	63642539615
-	50	25	69957360053
115x22	60	25	63642539616
=	80	25	63642539617
-	100	25	69957360063*
	120	25	63642533055
	24	25	63642539619
-	36	25	63642536483
=	50	25	63642539620
125x22	60	25	69957360057
	80	25	63642539622
-	100	25	63642536484
-	120	25	63642533056
	24	25	63642533062
-	36	25	63642533063
-	50	25	63642533064
180x22	60	25	63642533065
-	80	25	63642533066
-	120	25	63642533067*
-	120	25	63642533068

STOCK REMOVAL

NYLON REINFORCED BACK UP PADS

- The curved ribs keep the pad and the abrasive cooler while retaining a level of flexibility across the pad.
- · For tougher grinding operations
- Conforms ISO 15636
- Grits 36+ and finer



DIA (mm)	THREAD	DENSITY	MAX. RPM	PK QTY	ART. NO.
115	M14	Hard	13300	5	66623376727
125	M14	Hard	12200	5	66623376821
150	M14	Hard	10200	5	69957309184
180	M14	Hard	8500	5	66623376822

BACK-UP PADS: NYLON

- Use hard density for heavy stock removal with coarse grit [up to P50]
- Use medium density for finishing with grit P60 and finer or for contoured workpieces with all grit sizes



DIA (mm)	DENSITY	ATTACHMENT	PK QTY	ART. NO.
115	Hard	M14	5	69957382828
110	Medium	M14	5	69957382825
125	Hard	M14	5	69957382829
120	Medium	M14	5	69957382826
178	Hard	M14	5	69957382830
1/8	Medium	M14	5	69957382827

BLENDING & REFINING

ECONOMY

ALUMINIU

RAPID PREP SCM (AO) SELF-GRIP

- 15% longer life
- Fewer process stages
- · Reduced rework



DIA (mm)	CAP CODE	GRADE	PK. QTY	ART. NO.
	S2108	Extra Coarse	25	66623378983
	S2208	Coarse	25	66623378984
115	S2308	Medium	25	66623378987
	S2408	Fine	25	66623378990
	S2508	Very Fine	25	66623379028
	S2108	Extra Coarse	25	66623378982
	S2208	Coarse	25	66623378985
125	S2308	Medium	25	66623378988
	S2408	Fine	25	66623378991
	S2508	Very Fine	25	66623379029
	S2108	Extra Coarse	25	66623378965
	S2208	Coarse	25	66623378986
178	S2308	Medium	25	66623378989
	S2408	Fine	25	-
	S2508	Very Fine	25	-

BLENDING & REFINING

PERFORMANCE

ALUMINIU

ALUFLEX

Norton's new solution for customers working with Aluminium.

- · Grind, Blend & Finish in One Step.
- · Flexible and able to 'hug' welds Non-clog and non-loading



				INDICITIVE	
DIA (mm)	CAP CODE	GRADE	PK. QTY	GRADE	ART. NO.
105/00	U2108	Extra Coarse	10	A36	66261139729
125x4x22	U2208	Coarse	10	A54	66261139731

TIPS

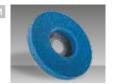
- Use at a 45° angle for an increased cut
- Use at a 30° angle for a smoother finish
- Follow on as a 2nd step after using our TW cutting and grinding discs

PERFORMANCE

ALUMINIUN

VORTEX RAPID BLEND

- Versatile product with cut, blend and finish capabilities
- · Faster finishing with minimal shedding
- Consistent, comfortable performance for improved part quality with no smearing



DIAxH (mm)	CAP CODE	Max RPM	GRADE	APPLICATION	PK. QTY	ART. NO.
115x22	U2305	12000	Vortex	Tig weld	10	66254429268
125x22	U2305	12000	5AM	removal	10	66254496323

NOTE:

RAPIDPREP DISCS COME WITH REMOVEABLE CENTRE TO ALLOW MOUNTING ON BOTH TYPES OF BACK-UP PADS.





BACK-UP PADS (SELF-GRIP) WITH LOCATING CENTRE PIN



DIA x H (mm)	DENSITY	ATTACHMENT	PK QTY	ART. NO.
115	Medium	M14	1	77696076935
125	Medium	M14	1	77696076941

ECONOMY

BACK-UP PADS FOR BEARTEX NON-WOVEN SURFACE BLENDING AND RAPID PREP (SCM) DISCS (SELF-GRIP)



DIA (mm)	DENSITY	THREAD	PK QTY	ART. NO.
115	Medium	M14	1	69957382846
125	Medium	M14	1	69957382841
178	Medium	M14	1	69957382844

DEBURRING

PERFORMANCE

VORTEX RAPID BLEND

- Versatile product with cut, blend and finish capabilities
- · Faster finishing with minimal shedding
- · Consistent, comfortable performance for improved part quality with no smearing



DIAxH (mm)	CAP CODE	Max RPM	GRADE	APPLICATION	PK. QTY	ART. NO.
115x22	U2305	12000	Vortex	Tig weld	10	66254429268
125x22	U2305	12000	5AM	removal	10	66254496323

PERFORMANCE

BEARTEX NON-WOVEN HIGH STRENGTH DISCS

12000

F2303



Medium

125x22 ECONOMY

25

Conformable

10

7660707022

RAPID PREP SCM (A0) SELF-GRIP

S2508



- · Fewer process stages
- · Reduced rework



Very Fine



DEBURRING

BACK-UP PADS

· For Beartex non-woven surface blending discs and Rapid Prep (SCM) discs (Self-Grip)



DIA x H (mm)	DENSITY	ATTACHMENT	PK QTY	ART. NO.
115	Medium	M14	1	69957382846
110	Medium	5/8	1	63642595937
125	Medium	M14	1	69957382841
120	Medium	5/8	1	63642595938
170	Medium	M14	1	69957382844
178	Medium	5/8	1	63642595940

PERFORMANCE

BEARTEX NON-WOVEN HIGH STRENGTH DISCS

- Depressed centre T27
- High strength nylon material for longer life in contoured applications

Medium

• Open structure to prevent loading



10

PERFORMANCE

115x22

125x22

BLAZE RAPID STRIP

F2303

F2303

- Depressed centre T27
- High performance Ceramic grain for 2x faster cut and longer life

12000

- · Surface condition, strip and clean with one disc
- · Extremely versatile using hard or soft pressure



7660707022

DIA x B (mm)	CAP CODE	PK. QTY	MAX RPM	TYPE	ART. NO
115 x 22	R9101	10	12000	Tip 27	66623303783
125 x 22	R9101	10	11000	Tip 27	66623303916
178 x 22	R9101	10	8000	Tip 27	66623303920

SURFACE PREPARATION & CLEANING

PERFORMANCE

KNOTTED WIRE BRUSHES

- Low flexibility for heavy duty applications
- · Long life thanks to anti-clogging features
- Pipeline brushes are designed for weld preparation of pipes.
- · Knotted brushes are ideal for aggressive brushing and removal of thicker layers of rust or paint



	DxBxA T	L (mr	n)	ART. NO	PK. QTY
PIPELINE TWIST KNOTTED	115x6x22	0,5		63642581639	1
WHEEL BRUSHES	126x6x22	0,5		63642581640	1
TWIST KNOTTED CUP BRUSHES WITH GUARD	65x0xM14	0,5	T20	78072749622	1
TWIST KNOTTED BEVEL BRUSHES WITH GUARD	100x0xM14	0,5	T22	66261103179	1
TWIST KNOTTED CUP BRUSHES	65x0xM14	0,5		66254406068	1
TWIST KNOTTED WHEEL BRUSHES	115x11x22.2	0,5	T23	66254406153	1
IWIST KNOTTED WHEEL BROSHES	115x11x22.2	0,5	T23	78072704146	15

ECONOMY

CRIMPED WIRE BRUSHES

- . Gentle action, removes oxide, paint, slag, weld spatter or other types of adherence without removing the base material
- STSCW (crimped wire brush) is the best option for working on expensive, light and soft metal such as aluminium
- . Long life thanks to the anti-clogging features



	DxBxA T			ART. NO	PK. QTY
CRIMPED WIRE BEVEL BRUSHES WITH GUARD	100x0xM14	0,3	T24	66261103180	1
CRIMPED WHEEL BRUSHES	115x15xM14	0,3	T25	78072749622	1
CRIMPED CUP BRUSHES WITH GUARD	75x0xM14	0,3	T22	66261103176	1
	60x0xM14	0,3	T16	66254406037	1
CRIMPED WIRE CUP BRUSHES	80x0xM14	0,3	T25	66254404868	1
CKIMPED MIKE COD BROSHES	100x10xM14	0,5	T20	66254406146	1
	115x15xM14	0.5	T27.5	66254406144	1

DIMENSIONS

ECONOMY

RAPID STRIP

- Depressed centre T27
- · Constructed with thick, strong, synthetic fibres and extra-coarse silicon carbide abrasive
- Open web construction provides fast cutting action
- Two options available: open structure on R4104S. more dense on R4101H



FINISHING

PERFORMANCE

BEARTEX RAPID BLEND NEX

- · Imparts a high quality, shiny surface finish
- Ideal choice for finishing prior to polishing and paint preparation

	NI OCE III			1 1 6			
۰	New 3SF now availab	te with	narder	density to	or longer	tire and	
	form holding						

1				
9.00	E			
13		- 19		Ĭ.
- 16		M.	m	
_				7_
			-15	

DIAxB (mm)	CAP CODE	MAX RPM	GRADE	APPLICATION	PK. QTY	ART. NO.
115x22	U4401	12000	NEX2SF	Blend & Finish	10	66261020546
115x22	U4401	12000			10	66254461726
115x22	U4401	12000			10	66254496320
125x22	U4401	12000			10	77696067125

ECONOMY

RAPID PREP SCM (A0) SFI F-GRIP

- 15% longer life
- · Fewer process stages
- · Reduced rework



DIA (mm)	CAP CODE	GRADE	PK. QTY	ART. NO.
	S2108	Extra Coarse	25	66623378983
115	S2208	Coarse	25	66623378984
	S2308	Medium	25	66623378987
	S2408	Fine	25	66623378990
	S2508	Very Fine	25	66623379028
	S2108	Extra Coarse	25	66623378982
	S2208	Coarse	25	66623378985
125	S2308	Medium	25	66623378988
	S2408	Fine	25	66623378991
	S2508	Very Fine	25	66623379029
	S2108	Extra Coarse	25	66623378965
	S2208	Coarse	25	66623378986
178	S2308	Medium	25	66623378989
	S2408	Fine	25	-
	\$2508	Very Fine	25	-

RAPIDPREP DISCS COME WITH REMOVEABLE CENTRE TO ALLOW MOUNTING ON BOTH TYPES OF BACK-UP PADS.





BACK-UP PADS (SELF-GRIP) WITH LOCATING CENTRE PIN



DIA x H (mm)	DENSITY	ATTACHMENT	PK QTY	ART. NO.
115	Medium	M14	1	77696076935
125	Medium	M14	1	77696076941

FINISHING

BACK-UP PADS

• For Beartex non-woven surface blending discs and Rapid Prep (SCM) discs (Self-Grip)



DIA x H (mm)	DENSITY	ATTACHMENT	PK QTY	ART. NO.
115	Medium	M14	1	69957382846
110	Medium	5/8	1	63642595937
125	Medium	M14	1	69957382841
125	Medium	5/8	1	63642595938
178	Medium	M14	1	69957382844
178	Medium	5/8	1	63642595940

POLISHING

PERFORMANCE

ALUMINIUM

RAPID POLISH

- Type T29 made with felt wool fixed to a fibreglass plate to create a polishing pad
- Use with polishing compounds or pastes to achieve a mirror finish



DIAxB (mm)	CAP CODE	GRADE	TYPE	PK QTY	ART. NO.
115x22	F0005	Felt	XFLD (Plain)	10	66254481899
125x22	F0005	Felt	XFLD (NW)	10	63642573692

POLISHING PASTE BARS



COLOUR	SPECIFICATION	PK QTY	ART. NO.	
Green	Non-ferrous metals	1	07660739108	



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