









together one finish ahead!



## NONWOVEN CLEANING

Coarse Silicon Carbide grain dispersed throughout a strong nylon web.

Aggressively removes rust, weld spatter, paint and coatings without loading or clogging. Tough enough for deburring.

Easier, safe, and faster alternative to wire brushes.

# 2.0

#### **CUTTING & GRINDING**

A selection of popular cutting wheels for and Steel Stainless

Extra-thin cutoff wheels for minimal resistance, yet maximum life.

Premium grade Type 27 Grinding Wheels for heavy stock removal on Steel and Stainless.

# 3.0

#### COATED ABRASIVES

An assortment of premium abrasive grains bonded to a cotton, polyester or poly-cotton backing.

#### ALUMINIUM OXIDE (A), (N)

An all purpose grain for general grinding, sanding and finishing.

#### ZIRCONIA (E), (R) & (X)

More durable & aggressive than aluminium oxide. Performs best when slight pressure is applied. Good choice for stainless steel.

#### CERAMIC (K)

Maximum durability with aggressive stock removal and cooler grinding on stainless steel, hard metals, and alloys.

#### SILICON CARBIDE (S)

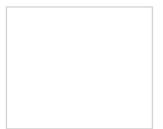
A brittle, self-sharpening grain for stone, glass, plastics and very hard materials like titanium.

























#### INTERLEAVED FINISHING

Alternating flaps of coated abrasive and nonwoven finishing materials.

The coated flaps provide light stock removal or deburring, while the nonwoven flaps apply a good finish.

Produces a brushed, or lightly grained finish, as is popular with stainless steel food processing equipment.

Abrasive grain distributed throughout a 3-dimensional nylon web.

NONWOVEN FINISHING

Conditions, cleans and finishes the surface without undercutting the material.

Some products are available in Surface Conditioning Material and Convolute versions with heavier grain concentrations and densities for added aggressiveness and strength.

# **5.0**

#### PRE POLISHING

High concentration of abrasive grain throughout a firm, nonwoven base material.

The additional grain requires less operator pressure, increasing tool life and grinding cooler.

Achieve final finishes and well prepared surface prior to Polishing.

# 6.0

#### FELT POLISHING

For producing up to a mirror finish! Made from 100% wool felt and used with a polishing paste or buffing compound.

Felt is arranged in a flap pattern to allow cooler air flow and dissipate the heat.

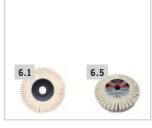
Felt flap wheels are more flexible than solid felt points and eliminate the need for assorted shapes.

Wheels also available in slit brushes for added flexibility







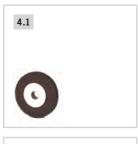


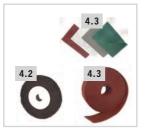






















#### Finishing & Polishing Machine FPM230 + ATTACHMENTS

#### 1 machine - 5 solutions

The perfect solution for a wide range of applications and accessories!

The WENDT FPM230 is an extremely powerful machine, built with durable quality components and made in Germany!



# **SOLID CARBIDE BURRS**

9.0

## KITS & ACCESSORIES

Wendt offers a number of products in kit form. This allows customers to test products, and assess their performance first-hand!

## **APPLICATION / TOOLS**



7.2





7.2



7.2











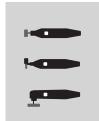


















# Service is our strength!

WENDT offers specialized product training at our factory which can then be used to develop customer solutions.

You are welcome to participate in one of our seminars in a friendly and constructive atmosphere. The program combines product knowledge and practical solutions with one of the most versatile product ranges worldwide.

WENDT additionally supports its customers by continually testing and checking the quality of all our finished products, as well as all raw materials and components used in our production.

All products manufactured in Germany are certified according to DIN EN ISO 9001:2008









## On the road to success

Since its founding in 1971 by Günter Wendt in Windeck, about 50 kilometers from Cologne, the company is recognized as a trusted family-run business. It has preserved its traditional values as it has grown and evolved into the new millenia. The approximately 200 employees in our company work together on a daily basis with one goal in mind - meeting the needs of our customers!

From an early age, the current managing directors of the second generation, siblings Frank Wendt and Dr. Marion Wendt-Ginsberg, got to know the subtleties of grinding and polishing products. To this day, they can count on the advice and experiences of their father and mentor, Günter Wendt. In recent years, Frank Wendt has coached the company as it expanded its global presence. At the same time, Dr. Wendt-Ginsberg has overseen new product development as well as improving manufacturing efficiencies.

Since 2001 regional offices have been established in the USA, the UK, Brazil, France and in Romania for the Eastern European market. This global footing ensures the company is well situated for the future. At Wendt - *Made in Germany* - remains synonymous with unparalleled quality.



»Reliability, and a consistently high level of quality!«

# **CLEANING PRODUCTS**

WENDT Cleaning Products like REX FLEX CLEANING DISCS are a perfect alternative to wire brushes!

Due to its unique open web construction, the material resists loading and runs cooler than ordinary wire brushes and conventional abrasives. They are much faster and safer to use than wirebrushes, especially on harder alloys, i.e. on stainless steel weld lines, when removing heat discolouration.

The extruded nylon fiber forms an open web, which prevents undercutting and makes them easy to use, when working on different surfaces i.e. removing of gasket, sealing compounds, marine algae or stone-chip coatings, rust, scale, paint and weld discolouration.

# Before and after use of **REX FLEX CLEANING DISCS** on metal surfaces:



Removing Rust



Removing Colour



Removing heat discolouration

# **CLEANING DISCS**

1.1

# **REX FLEX NONWOVEN CLEANING DISC**

## Fiberglass Backing

For aggressive cleaning, or removing rust, paint, epoxy or weld spatter.

#### TYPE RF G27 (Flat)

Dimensions (mm)		S-Coarse	RI		
ØA	ØΒ	8000	opt.	max.	
100	16	245 400	7.000	12.800	
115		245 401	6.000	11.000	_
125	22,23	245 403	5.600	9.800	5
178		245 404	3.900	6.800	



#### Unmounted

## **REX NONWOVEN CLEANING DISC**

Very coarse silicon carbide grain in a nylon web resists loading.

Excellent for cleaning and surface preparation, as well as removing rust, paint, epoxy or weld spatter. Use with flanged adapters to mount on power tools.



#### **TYPE RD**

Dimensions (mm)		S-Coarse	RI	PM	4
ØA	Ø B	8040	opt.	max.	
100		326 906	3.000	6.000	
150	10	326 908	2.000	4.000	10
200		326 910	1.500	3.000	



# REUSEABLE 6 MM SHANK for REX CLEANING DISCS

Specially designed 6 mm shank with flush end. Cap contains serrated teeth to secure disc. Adapter can hold either one or two discs.



326 993

40

# 1.2 CLEANING WHEELS

# **REX NONWOVEN CLEANING WHEELS**

Wheel style mounted on a fixed 6 mm shank.

#### **TYPE RS**

Dim	ensions (r	nm)	S-Coarse	RF	PM	4
ØΑ	В	ØС	8040	opt. max.		
55	13	6	187 510	6.000	12.100	10
75	13	6	187 520	4.000	8.600	10





# **REX NONWOVEN CLEANING ROLLS**

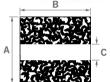
Wide face roll with Quad Keyway or M14 threaded arbor.

TIP\_ Cleaning Rolls should always be run at lower speeds than coated abrasives. This will extend the roll life and improve finish.



#### **TYPE RW**

Dim	nensions (mm)		Dimensions (mm) S-Coarse RPM				PM	4
Ø A	В	ØС	8040	opt.	max.			
100	100	19	323 963	2.000	5.000	1		
100	100	M14	323 960	2.000	5.000	'		



WENDT FPM230 + REX CLEANING ROLL

# **CUTTING & GRINDING DISCS**

**WENDT** Cutting and Grinding Discs are manufactured to the best performing specifications for a variety of metal working applications.

# **QUALITY LINES**

## for Cutting and Grinding Discs

Wendt offers an assortment of Cutting Discs in 3 performance lines to best match the customer's needs. The BASIC, POWER, and PREMIUM lines offer varying combinations of aggressiveness and product life.

Wendt Grinding discs are available in the POWER series for good overall performance.

Basic for STAINLESS STEEL	AGGRESSIVENESS PRODUCT LIFE		Good performance at an economical price
Power for ALUMINIUM  Power for STEEL  Power for STAINLESS STEEL	AGGRESSIVENESS Product Life	+++++	Standard line with fast cutting / stock removal combined with long life
Premium for STAINLESS STEEL	AGGRESSIVENESS Product life	+++++	Fast cutting action on stainless steel, with good life

All materials used in the production of WENDT products are extensively tested to ensure our products deliver the best performance possible.

Materials are carefully selected to meet the needs of the products they will go into. All of our Cutting and Grinding Discs are **OSA-certified**.

WENDT Grinding and Cutting Discs are manufactured and certified according to **quality standard EN12413**. This ensures consistent quality of the products from order to order.

# **MARKINGS**

## on WENDT Cutting and Grinding Discs



#### ISO-Identification

#### Quality:

A: Aluminium Oxide

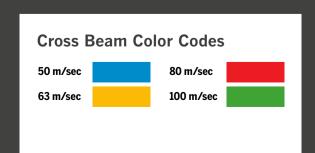
C: Silicon Carbide

Z: Zirconium

Grain: Grit 4-24 = rough, grit 30-60 = med, grit 70-222 = fine

U: Hardness (A = soft to Z = hard)

BF: Synthetic resin bonding with fibre reinforced



# PREMIUM-LINE CUTTING DISCS

# **Premium CUTTING DISC for STAINLESS STEEL**

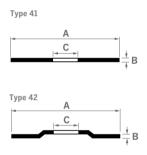
Extra-Performance discs deliver longest life on stainless steel cutting applications. Iron and Sulphur free specification.





#### **TYPE T1 PREMIUM, T2 PREMIUM**

Din	Dimensions (mm)		Type 41 / Type 42 /		Specification	RPM	4
Ø A	В	ØС	T1 PREMIUM	T2 PREMIUM		max.	
115	1,0		270 306	-		13.300	
125	1,0		270 307	-		12.200	
125	1,5	22,23	270 312	-	A46U-BF	12.200	25
178			-	270 344		8.600	
230	1,9		270 315	-		6.600	





# **POWER-LINE CUTTING DISCS**

## Power CUTTING DISC for STAINLESS STEEL

Provides fast cutting action on stainless steel. Iron & Sulphur free specification.

AGGRESSIVENESS ++++++

PRODUCT LIFE +++++

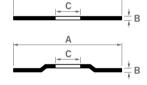
#### **TYPE T1 POWER. T2 POWER**

Dim	ensions (	mm)	Type 41 /			RPM	4
ØA	В	ØС	T1 POWER	T2 POWER	Specification	max.	
115	1.0		270 206	-	A60T-BF	13.300	
125	1,0		270 207	-	AOUI-BF	12.200	
115	1,5		270 211	-	A46T-BF	13.300	
125	1,3	22,23	270 212	-		12.200	25
125	2,5		270 217	-	A30U-BF	12.200	
178	2,3		270 218	-		8.600	
230	1,9		-	270 245		6.600	



Type 41

Type 42



# Power CUTTING DISCS for STEEL

Rapid cutting and good life on mild steel applications.

AGGRESSIVENESS ++++++
PRODUCT LIFE +++++

#### TYPE T1 UNI, T2 UNI

Dime	ensions	(mm)	Type 41 / Type 42 /		Specification	RPM	4
ØΑ	В	ØС	T1 UNI	T2 UNI		max.	
115	1.0	22.22	270 106 -		13.300		
125	1,0	22,23	270 107	-	A46R-BF	12.200	
100		16,00	-	270 165	A30S-BF	15.300	
115			-	270 166	A24P-BF	13.300	25
125	3,0	22.22	-	270 168	AZ4F-DF	12.200	
178	22	22,23	-	270 172	A30S-BF	8.600	
230			-	270 174	A24P-BF	6.600	



Type 41

Type 42

# Power CUTTING DISCS for ALUMINIUM

Fast cutting and lasting power on aluminium and NF-metals. Special filler materials prevent the disc from loading, thus guaranteeing an efficient, sharp cut and a long lifetime.

AGGRESSIVENESS ++++++
PRODUCT LIFE +++++

#### **TYPE T1 ALU**

Dime	nsions (r	nm)	Type 41 /	Specification	RPM	4	
Ø A	В	ØС	T1 ALU		max.		
115	1,5	22.22	270 706	CA4D DE	13.300	25	
125	1,5	22,23	270 707	C46P-BF	12.200	25	



Type 41

# **Power CUTTING DISCS for STEEL**

Engineered for fast cutting action and good life on low power (up to 3 kw) bench top chop saws.

AGGRESSIVENESS ++++++
PRODUCT LIFE +++++



#### **TYPE T1 UNI**

Dime	nsions (r	nm)	Type 41 /	Specification	RPM	4
ØA	В	ØС	T1 UNI	·	max.	
300	2.0	25,4	271 203	A36R-BF	5.100	10
350	2,8		271 205		4.400	

**NOTE** Special discs for cast iron and other sizes and specifications are available upon request.

**NOTE** Not for use on hand held saws or grinders.

# **BASIC-LINE CUTTING DISCS**

# **Basic CUTTING DISCS for STAINLESS STEEL**

Best choice for customers looking for an economical disc and good overall performance. Iron and Sulphur free specification.

AGGRESSIVENESS ++++++

PRODUCT LIFE ++++++

#### **TYPE T1 BASIC**

Dim	Dimensions (mm)		Type 41	SpecifiCation	RPM	4
Ø A	В	ØС	турсчт		max.	
115	1.0		270 406	A60Q-BF	13.300	
125	1,0	22,23	270 407	A60Q-BF	12.200	25
230	1,9		270 415	A46S-BF	6.600	



**NOTE** Other sizes and specifications are available upon request.



# **POWER-LINE GRINDING DISCS**

2.4

## Power GRINDING DISC for STEEL

Excellent stock removal and good life on mild steel grinding applications.

AGGRESSIVENESS ++++++
PRODUCT LIFE +++++

#### **TYPE S7 UNI**

Dimensions (mm)		Type 27	Specification	RPM	4	
ØA	В	ØС	, , , , , , , , , , , , , , , , , , ,	·	max.	
100		16,00	270 175	A24N-BF	15.300	
115	6,5		270 176		13.300	
125		22,23	270 178	A30P-BF	12.200	10
178	7,0	22,23	270 182	ASUF-DF	8.600	
230	7,0		270 186		6.600	





# Power GRINDING DISC for STAINLESS STEEL

Provides fast stock removal on stainless steel. Iron and Sulphur free specification.

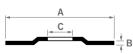
AGGRESSIVENESS +++++++

PRODUCT LIFE ++++++

#### **TYPE S7 INOX**

Dim	ensions (r	nm)	Type 27	Specification	RPM	
Ø A	В	ØС	1,700 27		max.	
115	6,5	22,23	270 276	A30N-BF	13.300	10
125	0,5		270 278		12.200	
178	7,0		270 282		8.600	





Type 27

# 3.0 COATED ABRASIVES

# Abrasive materials to match your application

A variety of premium grains bonded to a cotton, polyester or poly-cotton backing.

## Zirconia (E, R)



Standard cotton backing for exceptional performance in both mild and stainless steel.

## Aluminium Oxide (N, A)



Standard cotton backing general finishing of mild steels, stainless steel and aluminium.

## 100% Zirconia (X)



Poly-cotton backing for the very best performance. Combines long life with aggressive stock removal.

## Ceramic (K)



Top coating with polyester backing for faster stock removal, increased life, and cooler grinding on stainless steel, harder metals and alloys. Flap Wheels, Mini Flap Wheels,

Flap Brushes

Flap Rolls



WENDT FPM230 - FINISHING & POLISHING MACHINE



Flap Bands and accessories



**TWINPOWER** 

# 341 ABOUT WENDT FLAP DISCS

WENDT was one of the first manufacturers of flap discs, and is one of the largest volume producers world wide. In addition to constantly improving our products, we have developed a number of unique flap discs to satisfy a wide range of needs.

## TOP ADVANTAGES OF WENDT FLAPS DISCS

- much easier to control
- much quieter to operate
- do not chatter
- less likely to gouge, undercut or otherwise ruin the workpiece
- strict quality controls for safety and consistent performance

Flap Discs were developed in the 1980's, and have continued to gain popularity while the demand for many abrasive products has declined in that same period. One of the keys to their success is that they allow an

operator to grind material and create a good finish in one step. Flap discs are very versatile, and the tools they are used on can be found in almost every factory, fabrication shop, and maintenance department.





## A CHOICE OF SHAPES:

Depending on the customer demand and preference, Wendt offers three shapes. Our customers can choose between a soft flat, shallow angle, or aggressive angle style.



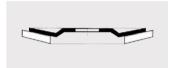
Type 27 (Conical 8°)

The original style flap disc with slight taper on the flaps



## Type 28 (Flat)

for finishing applications



## Type 29 (Conical 15°)

with "built-in grinding angle" for more aggressive stock removal

## A VARIETY OF BACKINGS:



#### **Fiberglass**

Very strong, yet wears away as the disc is consumed.



#### Aluminium

For rigid support. Zirconia and ceramic grains perform more aggressively as you apply moderate pressure.

#### **AluEdge**

Our patented AluEdge which combines an aluminium backing with a unique consumable edge.



#### **Plastic**

Provides firm support, yet more economical than aluminium.

# **Premium**-Line Flap Discs

For maximum performance when it's needed most. Ceramic grain provides the most aggressive stock removal on stainless and hard alloys.

HiTec design contains significantly more abrasive allowing both exceptional life and a better surface finish!



# Power-Line Flap Discs

Available in a wide variety of abrasives and backings for exceptional performance in and productivity.

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AGGRESSIVENESS ++++++
PRODUCT LIFE +++++
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```
Powerflex with ZIRCONIA & Fiberglass Backing

Powerflex with ALUMINIUM OXIDE & Fiberglass Backing

Powerflex with ZIRCONIA & Reduced Fiberglass Backing

Powerflex with ZIRCONIA & Alu Backing (patented AluEdge)

Powerflex with ZIRCONIA & Alu Backing
```

# Basic-Line Flap Discs

Manufactured with the same quality and safety standards as our Premium and Power lines. Good overall performance, in economically priced discs.

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AGGRESSIVENESS +++++
PRODUCT LIFE +++++
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```
PowerEx with ZIRCONIA & Fiberglass Backing
PowerEx with ZIRCONIA & Plastic Backing
```

# PREMIUM-Line FLAP DISCS

3.1.1

# HiTec with ZIRCONIA

Made with a greater number, and longer individual flaps than our standard version to significantly increase product life. Thicker construction provides more cushioning for finishing applications. With fiberglass backing.

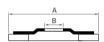




#### TYPE GH1 (Flat, soft)

	nsions im)		Zirconia	80401		RPM	4
ØA	ØВ	X40	X60	X80	X120	max.	
115	22,23	235 112	235 113	235 114	235 116	10.500	
125	22,23	235 132	235 133	235 134	235 136	9.600	10
178	22,23	235 142	235 143	235 144	235 146	6.700	





#### TYPE GH29 (Conical 15°)

	nsions m)		Zirconia	\$\$\$0 <sub>1</sub>		RPM	4
ØA	ØВ	X40	X60	X80	X120	max.	
115	22,23	236 112	236 113	236 114	236 116	10.500	
125	22,23	236 132	236 133	236 134	236 136	9.600	10
178	22,23	236 142	236 143	236 144	236 146	6.700	



# Powerflex with CERAMIC

Made with a specially engineered Ceramic grain for the most aggressive stock removal and exceptional life on hard materials like stainless steel. This abrasive performs best as pressure is applied by the operator.

#### TYPE G 19 (Conical 15°)

	nsions m)	Cera	Ceramic ****			4
Ø A	ØВ	K40	K60	K80	max.	
115	22,23	229 412	229 413	229 414	13.300	10
125	22,23	229 432	229 433	229 434	12.200	10



AGGRESSIVENESS	+++++
PRODUCT LIFE	+++++



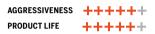
## 3.1.2

# **POWER-Line FLAP DISCS**

# Powerflex with ZIRCONIA

Best choice when working on a variety of materials including carbon steel, stainless steel, aluminium, fiberglass and plastics.

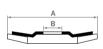
Wendt Powerflex Flap Discs are made with a higher concentration of exceptional abrasive cloth which results in a long life time as well as high aggressiveness.





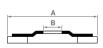
#### TYPE G 29 (Conical 15°)

	nsions ım)		Zirconia 🕏 🕶 🗘					
Ø A	ØВ	X36	X40	X60	X80	X120	max.	
100	16	229 101	229 102	229 103	229 104	229 106	15.300	
115	22,23	229 111	229 112	229 113	229 114	229 116	13.300	10
125	22,23	229 131	229 132	229 133	229 134	229 136	12.200	10
178	22,23	229 141	229 142	229 143	229 144	229 146	8.600	



#### TYPE G 28 (Flat)

	nsions ım)		Zirconia ****					
Ø A	ØВ	X36	X40	X60	X80	X120	max.	
100	16	228 101	228 102	228 103	228 104	228 106	15.300	
115	22,23	228 111	228 112	228 113	228 114	228 116	13.300	10
125	22,23	228 131	228 132	228 133	228 134	228 136	12.200	10
178	22,23	228 141	228 142	228 143	228 144	228 146	8.600	



#### TYPE G 27 (Conical 8°)

	nsions im)	Zirconia 2000						4
Ø A	ØВ	X36	X40	X60	X80	X120	max.	
100	16	227 101	227 102	227 103	227 104	227 106	15.300	
115	22,23	227 111	227 112	227 113	227 114	227 116	13.300	10
125	22,23	227 131	227 132	227 133	227 134	227 136	12.200	10
178	22,23	227 141	227 142	227 143	227 144	227 146	8.600	



# **Powerflex** with ALUMINIUM OXIDE

For general grinding and finishing on carbon steel, stainless steel, and aluminium.

Also suitable for cooler grinding on thin gauge steel.

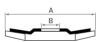
NOTE Improved product thanks

to new formulation!

AGGRESSIVENESS +++++ PRODUCT LIFE

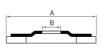
#### TYPE G 29 (Conical 15°)

	nsions m)	Aluminium Oxide		80401	RPM	4
Ø A	ØВ	N40	N60	N80	max.	
100	16	229 002	229 003	229 004	15.300	
115	22,23	229 012	229 013	229 014	13.300	10
125	22,23	229 032	229 033	229 034	12.200	10
178	22,23	229 042	229 043	229 044	8.600	



#### TYPE G 28 (Flat)

	nsions m)	Aluminiu	m Oxide	80401	RPM	4
Ø A	ØВ	N40	N60	N80	max.	
100	16	228 002	228 003	228 004	15.300	
115	22,23	228 012	228 013	228 014	13.300	10
125	22,23	228 032	228 033	228 034	12.200	10
178	22,23	228 042	228 043	228 044	8.600	



#### TYPE G 27 (Conical 8°)

	nsions m)	Aluminiu	Aluminium Oxide			4
ØΑ	ØВ	N40	N60	N80	max.	
100	16	227 002	227 003	227 004	15.300	
115	22,23	227 012	227 013	227 014	13.300	10
125	22,23	227 032	227 033	227 034	12.200	10
178	22,23	227 042	227 043	227 044	8.600	



# **BASIC-Line FLAP DISCS**

# PowerEx with ZIRCONIA

PowerEx Flap Discs are made with durable Zirconia grain on a cotton cloth backing. They are manufactured under the same quality standards and safety requirements as our more premium grades.

WENDT's best choice for customers looking for an economical solution.

PowerEx Flap Discs remain aggressive, even when used on lower power tools.



AGGRESSIVENESS +++++ PRODUCT LIFE

+++++

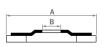
#### TYPE G 19 (Conical 15°)

	nsions m)	Zirconia		80001	RPM	4	
ØΑ	ØВ	E40	E60	E80	E120	max.	
100	16	229 702	229 703	229 704	229 706	15.300	
115	22,23	229 712	229 713	229 714	229 716	13.300	
125	22,23	229 732	229 733	229 734	229 736	12.200	10
150	22,23	229 792	229 793	229 794	229 796	10.100	
178	22,23	229 742	229 743	229 744	229 746	8.600	



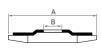
#### TYPE G 18 (Flat)

	nsions ım)	Zirconia		80401		RPM	4
Ø A	ØВ	E40	E60	E80	E120	max.	
115	22,23	228 712	228 713	228 714	228 716	13.300	
125	22,23	228 732	228 733	228 734	228 736	12.200	10
178	22,23	228 742	228 743	228 744	228 746	8.600	



#### TYPE G 17 (Conical 8°)

	nsions im)	Zirconia ************************************		RPM			
ØΑ	ØВ	E40	E60	E80	E120	max.	
115	22,23	227 712	227 713	227 714	227 716	13.300	
125	22,23	227 732	227 733	227 734	227 736	12.200	10
178	22,23	227 742	227 743	227 744	227 746	8.600	



# Specialty FLAP DISCS

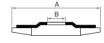
3.1.4

# Powerflex with ZIRCONIA

## Reduced Fiberglass Backing

The Powerflex with reduced backing creates a flexible edge that conforms to the workpiece. This makes it ideal for working on edges and inside corners.





#### TYPE G 17 (Conical 8°)

	nsions im)	Diameter Backing		Zirconia	\$000J		RPM	
Ø A	ØВ	(mm)	R40	R60	R80	R120	max.	
115	22,23	100	240 812	240 813	240 814	240 816	13.300	10
125	22,23	108	240 832	240 833	240 834	240 836	12.200	10





PATENT by WENDT

# Powerflex with ZIRCONIA

## Patented AluEdge Aluminium Backing

WENDT's patented grinding edge offers the rigid support of an aluminium backing. The outer grinding edge supports the flaps, yet wears away allowing full use of the disc. Best performing design for aggressive applications!



#### TYPE S 29 (Conical 15°)

	nsions m)	Zirconia		8040]		RPM	4
Ø A	ØВ	X40	X60	X80	X120	max.	
125	22,23	234 132	234 133	234 134	234 136	12.200	10



# Powerflex with ZIRCONIA

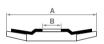
## Aluminium Backing

The Aluminium Backing is ideal for heat absorption and provides firm support. It is a light material and will not scratch the metal work piece.





	nsions im)	Zirconia ****		RPM	4		
ØA	ØВ	X40	X60	X80	X120	max.	
115	22,23	244 112	244 113	244 114	244 116	13.300	
125	22,23	244 132	244 133	244 134	244 136	12.200	10
178	22,23	244 142	244 143	244 144	244 146	8.600	



TYPE A 27 (Conical 8°)

	nsions m)	Zirconia		Zirconia ****		rconia *****		RPM	
Ø A	ØВ	X40	X60	X80	X120	max.			
100	16	233 102	233 103	233 104	233 106	15.300	10		



# PowerEx with ZIRCONIA

## Plastic Backing

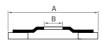
PowerEx Flap Discs are made with a standard Zirconium cloth with cotton backing. They are manufactured under the same quality standards and safety requirements as our more premium grades. They are the best choice for customers looking at an economical solution.

AGGRESSIVENESS +++++
PRODUCT LIFE +++++

#### TYPE K11 (Flat)

	nsions im)		Zirconia ****			4	
Ø A	ØВ	E40	E60	E80	E120	max.	
115	22,23	230 712	230 713	230 714	230 716	13.300	10
178	22,23	230 742	230 743	230 744	230 746	8.600	10







# MINI FLAP DISC with ZIRCONIA

## Plastic Backing

The versatility of Zirconia grain on a small diameter plastic backing. Offers more aggressive stock removal and longer life than quick change sanding discs. Ideal for working in confined spaces where larger flap discs will not fit.





#### **TYPE K1 (Flat)**

Dim. (mm)	Zirconia			RPM	4	
Ø	V40	V60		max.		
50	230 672	230 673	Internal	19.100		
75	230 682	230 683	Thread	12.700	10	
50	230 688	230 689	D Tuno	19.100		
75	230 695	230 696	R-Type	12.700		
	V80	V120				
50	230 674	230 676	Internal	19.100		
75	230 684	230 686	Thread	12.700	10	
50	230 690	230 691	D Tuno	19.100	10	
75	230 697	230 698	R-Type	12.700		

## 6 MM SHANK for MINI FLAP DISCS

The reusable threaded shaft on 6 mm shank fits both 50 mm and 75 mm WENDT **MINI FLAP DISCS** with **Internal Thread**.

Dimensio	ons (mm)	Item no.	
ØA	В	item no.	
6	40	230 998	1



# MINI FLAP DISC with CERAMIC

## Plastic Backing

Made with a specially engineered Ceramic grain for the most aggressive stock removal and exceptional life.

#### TYPE K1 (Flach)

Dim.		Ceramic		Fastener	RPM	4
(	K60	K80	K120		max.	
50	230 489	230 490	230 491	D. Turno	19.100	40
75	230 496	230 497	230 498	R-Type	12.700	10



# 3.2 Folded FLAP DISCS

Unique folded flaps are ideally suited for blending welds on fitting attachments. Folded Flap Discs can also being used at a shallow angle if flexible finishing is required.

FLEXIBILITY +++++

AGGRESSIVENESS ++++++

PRODUCT LIFE +++++



## **ZIRCONIA FOLDED FLAP DISC**

Tough zirconia grain for more aggressive stock removal and longer life. Best choice for stainless steel.

TYPE FS

	nsions im)	Zirco	onia 8040		RPM	4
ØA	ØΒ	R40	R60	R80	max.	
115	M14	245 785	245 786	245 787	13.300	10
125	M14	245 790	245 791	245 792	12.200	10



## **ALUMINIUM OXIDE FOLDED FLAP DISCS**

Available in a wider grit range for improved finish. The unique folded design uses the sides of the disc to finish within narrow channels.

#### TYPE FS (M14)

4	RPM	Aluminium Oxide						Dimensions (mm)	
	max.	A180	A120	A80	A60	A40	ØΒ	ØA	
10	13.300	_	_	245 748	245 747	245 746	M14	115	
10	12.200	245 755	245 753	245 752	245 751	245 750	M14	125	



#### **TYPE FS**

Dimer (m	nsions m)	Aluminiu	ım Oxide	RPM	4	
ØΑ	Ø B	A80	A120	A180	max.	
160	10	323 602	323 604	323 606	5.500	
160	14	323 612	323 614	323 616	5.500	
160	25	323 632	323 634	323 636	5.500	1
200	14	323 642	323 644	323 646	4.500	
400	45	323 682	323 684	323 686	2.200	





# Grinding and abrading requirements cover a wide spectrum of applications for metal work:

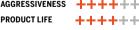
- For Stock removal, Finishing and Blending
- Cost effective
- Varying materials including steel and stainless steel
- Flat surfaces
- **Contour Surfaces**

Resin Fibre Discs are powerful, versatile, flexible, safe and economical. Choosing the right disc for the job assures improved productivity.

# **RESIN FIBRE DISCS** with **ALUMINIUM OXIDE**

- ▶ Provides overall economy, with good performance
- ► They contain no halogen producing grinding additives
- ► Cost effective stock removal and a safer working environment.





#### TYPE RFD

Dimensi	Dimensions (mm) Aluminium Oxide					RPM	4	
ØA	ØC	A36	A40	A60	A80	A120	max.	
115	22,23	264 362	264 363	264 365	264 366	264 368	13.300	
125	22,23	264 372	264 373	264 375	264 376	264 378	12.200	50
180	22,23	264 382	264 383	264 385	264 386	264 388	8.600	



#### **RESIN FIBRE DISCS** with **ZIRCONIA**

- ► Superior grinding performance
- ► Longer life than aluminium oxide
- ► Cool grinding action which reduces glazing and loading
- Most cost effective when used in high production applications where cutting rates are monitored.

AGGRESSIVENESS ++++++
PRODUCT LIFE +++++

#### Type RFD

	nsions im)			RPM	4			
ØA	ØС	Z36	Z40	Z60	Z80	Z120	max.	
115	22,23	264 412	264 413	264 415	264 416	264 418	13.300	
125	22,23	264 422	264 423	264 425	264 426	264 428	12.200	50
180	22,23	264 442	264 443	264 445	264 446	264 448	8.600	



A C

TIP Resin Fibre Discs with Ceramic grain are also available upon request.

#### **BACKING PADS for RESIN FIBRE DISCS**

Wendt Backing Pads are made of premium materials to ensure maximum life and performance.

Wendt recommends using a rigid backing pad like our Heavy Duty grade when working with coarser grit discs (grit 50 and coarser). The firm support ribs increase the discs aggressiveness, while allowing greater air flow and increasing the life of the disc.

Finer grit discs (60 and finer) should be used with the Smooth surface pads. Their more flexible backing provides a better finish.

TYPE BP

Dimensi	ons (mm)	Specifi	ication	RPM	40
Ø A	ØC	Standard Heavy Duty (flexible) (firm) max.			
115	M14	263 225	263 244	13.300	
125	M14	263 229	263 246	12.200	1
180	M14	263 235	235 263 248		



#### 3.4

## **QUICK CHANGE DISCS**

#### **QUICK CHANGE DISCS**

#### **ALUMINIUM OXIDE**

Durable Aluminium Oxide grain for general purpose grinding and finishing on both ferrous and non-ferrous materials.



#### **TYPE QC**

Ø		Alu	minium Oxid	de 200	0		Fastener	RPM	
(mm)	A36	A60	A80	A120	A180	A240	rasteller	max.	
38	262 021	262 024	262 025	262 027	262 029	262 031		25.000	100
50	262 041	262 044	262 045	262 047	262 049	262 051	R-Type	25.000	100
75	262 061	262 064	262 065	262 067	262 069	262 071		20.000	50
38	262 121	262 124	262 125	262 127	262 129	262 131		25.000	100
50	262 141	262 144	262 145	262 147	262 149	262 151	S-Type	25.000	100
75	262 161	262 164	262 165	262 167	262 169	262 171		20.000	50

#### **TYPE OF FASTENER**

WENDT Quick Change Discs are available in either the Type R and Type S fastener styles.

S-TYPE FASTENER

R-TYPE FASTENER







#### **QUICK CHANGE DISCS**

#### **ZIRCON+** with Grinding Aid

Premium Zirconia plus a Grinding Aid to dissipate heat and allow cooler grinding on Stainless Steel and hard alloys. Application requires moderate to heavy pressure to activate the grinding aid.





#### TYPE QC

Ø	-		Zircon+	8000		Footone	RPM	4
(mn	n)	Z+36	Z+60	Z+80	Z+120	Fastener	max.	
50		262 771	262 774	262 775	262 777	R-Type	25.000	100
75		262 781	262 784	262 785	262 787	к-туре	20.000	50
50		262 821	262 824	262 825	262 827	S-Type	25.000	100
75		262 831	262 834	262 835	262 837	3 Type	20.000	50

#### **QUICK CHANGE DISCS**

#### **CERAMIC** with Grinding Aid

Ceramic grain plus a Grinding Aid for aggressive stock removal on harder materials like stainless and alloys.

Grinding aid dissipates heat, particularly under heavy pressure, while providing maximum life.

#### **TYPE QC**

Ø		Ceramic	8000			RPM	6
(mm)	K36	K60	K80	K120	Fastener	max.	
50	262 511	262 514	262 515	262 517	D Tuno	25.000	100
75	262 521	262 524	262 525	262 527	R-Type	20.000	50
50	262 561	262 564	262 565	262 567	C Tuno	25.000	100
75	262 571	262 574	262 575	262 577	S-Type	20.000	50

#### **QUICK CHANGE HOLDERS**

All Wendt quick change holders are industrial grade for long life in flexible finishing applications. Combo versions have a removable shank, and can thread directly onto grinders with M14 spindle.



	nsions m)	Fast	ener	Pieces		
ØA	ØВ	R-Type	S-Type	_		
38	6	263 160	263 161			
50	6	263 170	263 171	1		
70	6	263 180	263 181	'		
75	M14	263 185	263 187			

TYPE QCH

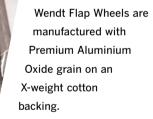


## WENDT FLAP WHEELS

## They are commonly used for blending and finishing applications.

These shank mounted products are ideal for working in hard to reach areas, where a larger disc or wheel will not fit.

Since they are primarily a finishing tool, we manufacture our abrasive flap wheels with a very flexible, yet durable x-weight cotton backing. The added flexibility improve their finishing performance.





WENDT flap wheels are made with a standard flush core which allows easy access inside corners.

## In need of a custom product? No problem!

Besides offering perhaps the broadest variety of flap wheels, Wendt is renowned for its production of high quality custom flap wheels. Not only can we manufacture custom sizes, but we can also produce in:





NARROW FACE



NIDE FACE



DECESSED END



SPECIAL SHANKS



If your application requires more aggressive stock removal, see our Flap Bands!

Minimum quanities may apply if special materials are needed. Otherwise, we can produce as few as 100 pieces. Contact us for more information, or for recommended solutions.

## 3.5.1 FLAP WHEELS

WENDT Flap Wheels are manufactured with Premium Aluminium Oxide grain on an X-weight cotton backing. This gives the wheels a superior durability and greater flexibility.



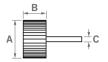




From bronze boat propellers, stainless steel wine tanks, right through airplane landing gears. WENDT Flap Wheels perform the jobs!

WENDT offer the most extensive selection of high performing, long lastings and user friendly abrasive tool. Many applications in the metal working industry would be unthinkable without using flap wheels.

#### **FLAP WHEELS**



TYPE WF

Dime	nsions	(mm)			Aluminiu	m Oxide	80401			RI	PM	
ØΑ	В	ØC	A40	A60	A80	A120	A150	A240	A320	opt.	max.	
	5		_	103 544	103 545	103 547	103 548	103 550	103 551	16.000	000	
30	10	3	_	103 564	103 565	103 567	103 568	103 570	103 571	16.0	26.000	10
	5		_	100 484	100 485	100 487	100 488	100 490	100 491			
	10		_	100 504	100 505	100 507	100 508	100 510	100 511			
	15		100 522	100 524	100 525	100 527	100 528	100 530	100 531	000	00	
30	20	6	100 542	100 544	100 545	100 547	100 548	100 550	100 551	16.000	26.000	10
	30		100 582	100 584	100 585	100 587	100 588	100 590	100 591			
	50		100 622	100 624	100 625	100 627	100 628	100 630	100 631			
	5		-	100 744	100 745	100 747	100 748	100 750	100 751			
	10		-	100 764	100 765	100 767	100 468	100 770	100 771	00	00	
40	15	6	100 782	100 784	100 785	100 787	100 788	100 790	100 791	13.000	20.000	10
	20		100 802	100 804	100 805	100 807	100 808	100 810	100 811	_	7	
	30		100 842	100 844	100 845	100 847	100 848	100 850	100 851			
	5		-	100 984	100 985	100 987	100 988	100 990	100 991			
	10		-	101 004	101 005	101 007	101 008	101 010	101 011			
50	15	6	101 042	101 044	101 045	101 047	101 048	101 050	101 051	11.000	16.000	10
30	20	0	101 062	101 064	101 065	101 067	101 068	101 070	101 071	Ξ.	16.	- 11
	30		101 102	101 104	101 105	101 107	101 108	101 110	101 111			
	40		101 122	101 124	101 125	101 127	101 128	101 130	101 131			
	5		-	101 244	101 245	101 247	101 248	101 250	101 251			
	10		-	101 264	101 265	101 267	101 268	101 270	101 271			
	15		101 282	101 284	101 285	101 287	101 288	101 290	101 291	0	00	
60	20	6	101 302	101 304	101 305	101 307	101 308	101 310	101 311	9.000	13.500	10
	30		101 342	101 344	101 345	101 347	101 348	101 350	101 351		_	
	40		101 362	101 364	101 365	101 367	101 368	101 370	101 371			
	50		101 382	101 384	101 385	101 387	101 388	101 390	101 391			
	5		-	101 564	101 565	101 567	101 568	101 570	101 571			
	10		_	101 584	101 585	101 587	101 588	101 590	101 591			
	15		101 602	101 604	101 605	101 607	101 608	101 610	101 611	00	8	
80	20	6	101 622	101 624	101 625	101 627	101 628	101 630	101 631	000.9	10.000	10
	30		101 662	101 664	101 665	101 667	101 668	101 670	101 671			
	40		101 682	101 684	101 685	101 687	101 688	101 690	101 691			
	50		101 702	101 704	101 705	101 707	101 708	101 710	101 711			
	15		-	101 824	101 825	101 827	101 828	101 830	101 831	00	00	
100	30	6	101 882	101 884	101 885	101 887	101 888	101 890	101 891	5.500	7.000	10
	50		101 922	101 924	101 925	101 927	101 928	101 930	101 931			

## 3.5.2 MINI FLAP WHEELS

WENDT produces some of the smallest and highest quality mini flap wheels in the world Ideal for detailed finishing, hard to reach applications, and fabrication and repair.

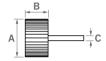






TIP\_ Custom products have been a mainstay of Wendt's Flap wheel business. A variety of special sizes and materials in abrasive, nonwoven and felt flaps can be manufactured to meet the customer's needs.

### **MINI FLAP WHEELS**



TYPE WM

Dime	nsions	(mm)			Aluminiu	m Oxide	8040 <sub>1</sub>			RI	PM	4
ØΑ	В	ØС	A40	A60	A80	A120	A150	A240	A320	opt.	max.	
	10		-	103 004	103 005	103 007	103 008	103 010	103 011	0	0	
10	15	3	-	103 024	103 025	103 027	103 028	103 030	103 031	26.000	35.000	10
	20		-	103 044	103 045	103 047	103 048	103 050	103 051	2	က	
	5		-	103 064	103 065	103 067	103 068	103 070	103 071			
15	10	3	-	103 084	103 085	103 087	103 088	103 090	103 091	24.000	35.000	10
13	15	3	-	103 104	103 105	103 107	103 108	103 110	103 111	24.	35.	10
	20		-	103 124	103 125	103 127	103 128	103 130	103 131			
	5		-	100 004	100 005	100 007	100 008	100 010	100 011			
15	10	6	-	100 024	100 025	100 027	100 028	100 030	100 031	24.000	35.000	10
13	15	O	-	100 044	100 045	100 047	100 048	100 050	100 051	24.	35.	10
	20		-	100 064	100 065	100 067	100 068	100 070	100 071			
	5		-	103 204	103 205	103 207	103 208	103 210	103 211			
20	10	3	103 222	103 224	103 225	103 227	103 228	103 230	103 231	20.000	30.000	10
20	15	3	103 242	103 244	103 245	103 247	103 248	103 250	103 251	20.	30.	10
	20		103 262	103 264	103 265	103 267	103 268	103 370	103 371			
	5		-	100 144	100 145	100 147	100 148	100 150	100 151			
	10		100 162	100 164	100 165	100 167	100 168	100 170	100 171			
20	15	6	100 182	100 184	100 185	100 187	100 188	100 190	100 191	20.000	30.000	10
20	20	0	100 202	100 204	100 205	100 207	100 208	100 210	100 211	20.	30.	10
	25		100 222	100 224	100 225	100 227	100 228	100 230	100 231			
	30		100 242	100 244	100 245	100 247	100 248	100 250	100 251			
	5		-	103 364	103 365	103 367	103 368	103 370	103 371			
25	10	3	103 382	103 384	103 385	103 387	103 388	103 390	103 391	18.000	26.000	10
23	15	J	103 402	103 404	103 405	103 407	103 408	103 410	103 411	18.	26.	10
	20		103 422	103 424	103 425	103 427	103 428	103 430	103 431			
	5		-	100 304	100 305	100 307	100 308	100 310	100 311			
	10		100 322	100 324	100 325	100 327	100 328	100 330	100 331			
25	15	6	100 342	100 344	100 345	100 347	100 348	100 350	100 351	18.000	26.000	10
23	20	U	100 362	100 364	100 365	100 367	100 368	100 370	100 371	18.	26.	10
	25		100 382	100 384	100 385	100 387	100 388	100 390	100 391			
	30		100 402	100 404	100 405	100 407	100 408	100 410	100 411			

## 3.5.3

## Specialty **FLAP WHEELS**

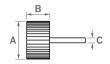
#### **FLAP WHEEL CUPS**

Recessed core allows you to use the top of the wheel. Good choice for grinding interior corners of tanks, cabinets and cylinders.



#### TYPE WT

Dime	nsions	(mm)	Alu	minium Oxi	de ***	r <b>0</b> 1	RF			
ØA	В	ØC	A60	A80	A120	A150	opt.	max.		
40	30	,	108 604	108 605	108 607	108 608	13.000	17.000	10	
60	40	6	108 724	108 725	108 727	108 728	9.000	10.200	10	





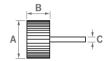
#### FLAP WHEELS with CERAMIC

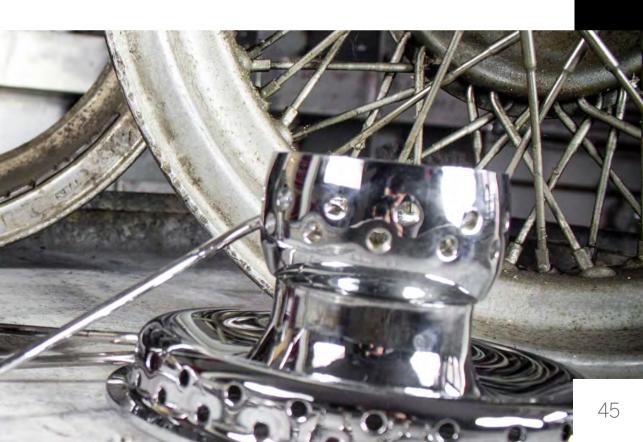
Ceramic grain with a grinding aid to reduce heat on hard materials like stainless steel, titanium, nickel and alloys. Apply moderate pressure to increase cut rate. Self sharpening grain is aggressive, while the cotton backing also helps dissipate the heat. Applications include food processing equipment, turbines and castings.



#### **TYPE WF**

Dime	nsions	(mm)		Ceramic	80401		RF	4	
Ø A	В	ØC	K40	K60	K80	K120	opt.	max.	
30	15		102 012	102 014	102 016	102 018	16.000	26.000	
40	20	6	102 092	102 094	102 096	102 098	13.000	20.000	10
50	30	0	102 182	102 184	102 186	-	11.000	16.000	10
60	30		102 252	102 254	102 256	-	9.000	13.500	





### 3.6 CARTRIDGE ROLLS

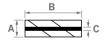
Cartridge Rolls are an effective tool for grinding, deburring, cleaning and blending in confined spaces. Their narrow diameter allows you to work inside channels, corners, holes and tubes.

#### STRAIGHT CARTRIDGE ROLLS

Wendt cartridge rolls are made with premium aluminium oxide material for good life on carbon steel, stainless steel and castings. Other sizes and grits available on request.

TIP\_ Wendt Cartridge Rolls are also available as a kit with the most common sizes. See »Kits & Assortments«.





#### **TYPE SR**

Dime	nsions	(mm)	Alu	minium Ox	ide 800	·On	RPM		Fitting I	Mandrel	
Ø A	В	ØС	A60	A80	A120	A180	max.		3 mm	6 mm	
4,8	19	2,4	-	158 084	158 086	158 088			161 901	-	
4,8	25	2,4	-	158 104	158 106	158 108			161 902	161 905	
6	25	3,2	158 163	158 164	158 166	158 168			161 911	161 921	
6	38	3,2	158 183	158 184	158 186	158 188			161 913	161 927	
8	38	3,2	158 283	158 284	158 286	158 288			161 913	161 927	
10	25	3,2	158 363	158 364	158 366	158 368	26.000		161 911	161 921	
10	35	3,2	158 383	158 384	158 386	158 388		100	161 913	161 927	1
10	50	3,2	158 403	158 404	158 406	158 408		100	-	161 933	'
13	25	3,2	158 463	158 464	158 466	158 468			161 911	161 921	
13	38	3,2	158 503	158 504	158 506	158 508			161 913	161 927	
13	50	3,2	158 543	158 544	158 546	158 548			-	161 933	
19	25	4,8	159 083	159 084	159 086	-	10.000		-	161 948	
19	38	4,8	159 143	159 144	159 146	-	18.000		-	161 952	
25	38	6,4	159 403	159 404	159 406	-	15.000		-	161 966	

#### **FULL TAPER CARTRIDGE ROLLS**

Tapered shape allows better access in corners and channels.



#### TYPE SRK

4	Mandrel	Fitting	4	RPM	1000	ım Oxide d	Aluminiu		nensi (mm)	Diı
	6 mm	3 mm		max.	A120	A80	A60	ØС	В	ØA
	161 921	161 911			160 006	160 004	160 003	3,2	25	10
	161 927	161 913	6.000	27.000	0 024 160 026		160 023	3,2	38	10
	161 921	161 911		26.000	160 066	160 064	160 063	3,2	25	13
1	161 927	161 913	100		160 086	160 084	160 083	3,2	38	13
	161 921	161 911		18.000	160 326	160 324	160 323	3,2	25	19
	161 927	161 913			160 386	160 384	160 383	3,2	38	19
	161 952	_		15.000	160 646	160 644	160 643	4,8	38	25



TIP\_ Half-Taper version also available.





#### TRIZACT™ STRAIGHT CARTRIDGE ROLLS

The finest grades of common Aluminium Oxide Cartridge Rolls is grit 320. If even finer grits are needed, our new TRIZACT™ Straight Cartridge Rolls are first choice.

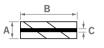


The available grit A30 can be compared to an Aluminium Oxide grit of 600.

An excellent choice for pre-polishing molds and dies.

#### **TYPE SR**

Dir	Dimensions (mm)		Item no.	RPM	4	Fitting I	4	
Ø A	В	ØС	A30	max.		3 mm	6 mm	
8	25	3,2	159 708	26.000	10	161 911	161 921	1
10	25	3,2	159 728	20.000	10	1619 11	161 921	'



Trizact is a registered trademark (TM) of the 3M company.

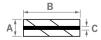
#### **CARTRIDGE ROLLS MANDRELS**

Sharp thread on the tapered portion hold cartridge rolls securely in place. Mandrels work with straight, tapered, and half-tapered rolls.

#### TYPE SRD

6		ank	Sha	drel	Man
	Item no.	Length	ØС	В	ØA
	161 901		3	13	2,4
	161 902		3	19	2,4
1	161 905	25	6	19	2,4
	161 911		3	19	3,2
	161 913		3	25	3,2
	161 921		6	19	3,2
	161 927		6	25	3,2
1	161 933	31,75	6	38	3,2
'	161 948	19 6		4,8	
	161 952	6		25	4,8
	161 966		6	25	6,4

**TIP\_** Other sizes and specifications upon request.



## Recommended pilot length for proper support

The Pilot Length should always be 6 - 12 mm shorter than the Cartridge Roll whereas the Pilot diameter should match the size of the Cartridge Roll Hole. Take care that you always insert the mandrel first into the glued end of the Cartridge Roll.

Cartridge Roll Length (mm)	Mandrel Pilot Length (mm)
19	13
25	19
38	25
50	38

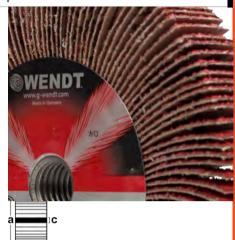
## THREADED ABRASIVE FLAP WHEELS

#### THREADED ABRASIVE FLAP WHEELS M14

This latest version has a M14 threaded arbor for quick mounting on 115 mm and 125 mm angle grinders. Recommended for weld dressing, removing rust, paint, coatings and heat discolouration. Works well for general purpose finishing on steel and stainless steel workpiece contours.

#### **TYPE LS M14**

Dime	nsions	(mm)	Cerai	mic 🕏 🕏	RPM	4	
ØA	В	ØС	K40	K60	A80	max.	
115	20	M14	325 365	325 366	325 367	13.300	1
125	20	M14	325 385	325 386	325 387	12.200	1



#### **TYPE LS M14**

Dime	nsions	(mm)		Aluminium Oxide						RPM	4
ØA	В	ØС	A40	A60	A80	A120	A180	A240	A320	max.	
115	20	M14	325 302	325 304	325 305	325 307	325 309	325 311	325 312	13.300	1
125	20	M14	325 322	325 324	325 325	325 327	325 329	325 331	325 332	12.200	1



#### **Unmounted FLAP WHEELS**

Made with Premium Aluminium Oxide grain on an X-weight cloth backing for maximum life and flexibility. Available through grit 320.

Wendt unmounted flap wheels are constructed with up to 30% more flaps for best performance in production applications.



#### TYPE LS

Dime	ensions (	(mm)		Aluminiu	m Oxide	80401		RPM	
ØΑ	В	ØС	A40	A60	A80	A120	A180	max.	
	30	19	327 002	327 004	327 005	327 007	327 009		
	40	19	327 242	327 244	327 245	327 247	327 249		
100	50	19	327 462	327 464	327 465	327 467	327 469	0.000	
100	30	21	327 022	327 024	327 025	327 027	327 029	8.000	
	40	21	327 262	327 264	327 265	327 267	327 269		
	50	21	327 482	327 484	327 485	327 487	327 489		
140	50	19	327 702	327 704	327 705	327 707	327 709	6.200	
140	50	21	327 722	327 724	327 725	327 727	327 729	0.200	
	25	25	327 982	327 984	327 985	327 987	327 989		
150	50	25	328 202	328 204	328 205	328 207	328 209	5.800	
130	25	44	327 942	327 944	327 945	327 947	327 949	3.000	
	50	44	328 142	328 144	328 145	328 147	328 149		
	25	25	328 342	328 344	328 345	328 347	328 349		
	30	25	328 562	328 564	328 565	328 567	328 569		
165	50	25	328 802	328 804	328 805	328 807	328 809	5.500	2
103	25	44	328 362	328 364	328 365	328 367	328 369	3.300	2
	30	44	328 582	328 584	328 585	328 587	328 589		
	50	44	328 822	328 824	328 825	328 827	328 829		
	25	69	329 062	329 064	329 065	329 067	329 069		
200	50	69	329 282	329 284	329 285	329 287	329 289	4.500	
	100	69	329 722	329 724	329 725	329 727	329 729		
	30	69	329 942	329 944	329 945	329 947	329 949		
250	50	69	330 162	330 164	330 165	330 167	330 169	3.500	
	100	69	330 602	330 604	330 605	330 607	330 609		
300	50	100	330 662	330 664	330 665	330 667	330 669	2.800	
300	100	100	330 722	330 724	330 725	330 727	330 729	2.000	
350	50	132	330 782	330 784	330 785	330 787	330 789	2.500	
330	100	132	330 842	330 844	330 845	330 847	330 849	2.300	
400	50	153	331 142	331 144	331 145	331 147	331 149	2.200	
400	100	153	331 202	331 204	331 205	331 207	331 209	2.200	







#### SIDE MOUNTING PLATES for UNMOUNTED FLAP WHEELS

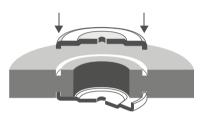
Reusable side plates should always be used with unmounted abrasive flap wheels for support and safety.

Side plates are available in a variety arbor sizes, and will not fall out like reduction inserts.



#### **TYPE SP**

Flap Wheel	Flange		Arbor	Expansion up	
Ø A (mm)	Ø B (mm)	Item no.	(smallest)	to (largest)	
100	55	340 000	10	20	
140	55	340 000	10	20	
150	79	340 100	12	40	
165	79	340 200	12	40	
200	122	340 300	14	60	2
250	122	340 400	14	60	
300	156	340 500	20	80	
350	201	340 600	25	120	
400	225	340 700	25	140	



TIP\_ Other sizes, specifications and materials available upon request.

#### **SHOP ROLLS**

#### **SHOP ROLLS**

Premium Aluminium Oxide shop rolls are a popular accessory in nearly every manufacturing facility, maintenance shop and metal fabrication shop. They are handy for light sanding, deburring, cleaning or removing an edge. All grits are bonded to a durable J-weight cloth for use by hand.

Type HR

Dimen	sions	Aluminium Oxide								
Width	Lengh	A40	A60	A80	A120	A180				
40 mm	25 m	957 461	957 463	957 464	957 466	957 468				
50 mm	25 m	957 501	957 503	957 504	957 506	957 508	1			
50 mm	50 m	957 521	957 523	957 524	957 526	957 528				



3 X

## **FLAP BANDS**

Patented by WENDT, Flap Bands were first developed as a longer lasting, more productive alternative to flap wheels and spiral bands. They have become one of our most unique and successful innovations to date.



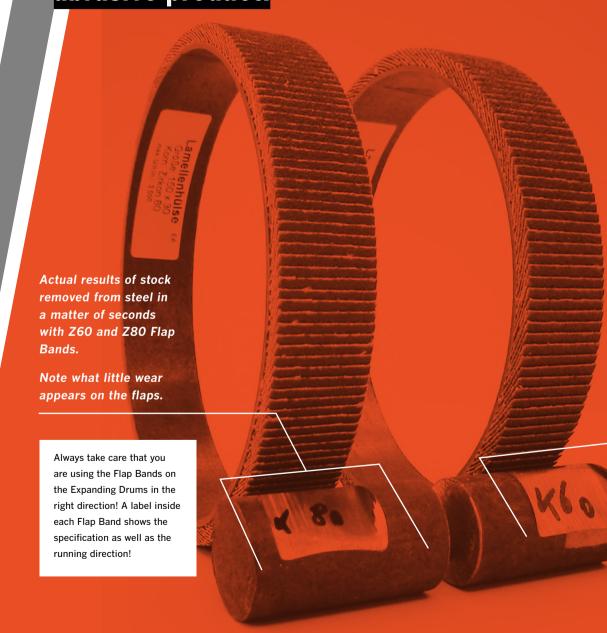
- ► Layered Flaps are tightly packed
- ► Individual flaps wear back evenly, constantly exposing new sharp grains
- ► Flaps affixed to a firm fiber core
- Used with custom Rubber Expanding Drums

#### **BENEFITS**

- acts more aggressively than a flap wheel
- less pressure required easier to control
- aggressive stock removal throughout product life
- reduce labour costs by removing material faster!
- greater durability than spiral bands
- no seams or splices to rip or tear on sharp edges
- quick, easy changeovers. Drums expand and grip the band as machine reaches speed
- low vibration helps avoiding White Fingers.

# Aggressiveness and durability you would not expect from a coated abrasive product!

PATENT by WENDT



#### 3.9.1

#### Small Diameter FLAP BANDS

PATENT by WENDT

#### FLAP BANDS with ALUMINIUM OXIDE

For general grinding on a variety of metals.

AGGRESSIVENESS ++++++



#### TYPE LH

	nsions nm)	Alu	luminium Oxide		101	RPM	4		Expanding	4
ØA	В	A40	A60	A80	A120	max.		Ø D	Drum	
22	20	150 022	150 024	150 025	150 027	26.000		6	150 951	
30	20	150 122	150 124	150 125	150 127	19.100		6	150 953	
30		150 162	150 164	150 165	150 167	19.100	10	6	150 955	1
45	30	150 262	150 264	150 265	150 267	12.700	10	6	150 957	'
60	30	150 342	150 344	150 345	150 347	9.500		6	150 959	
75		150 442	150 444	150 445	150 447	7.600		8	150 961	



TIP\_ Aluminium Oxide Flap
Bands can be special ordered up
through grit 320 for finer finishes.

NOTE. We can only guarantee optimal functionality and durability of our Flap Bands when used with WENDT Expanding Drums. Each of those is tested for firm fit with our products.



## EXPANDING DRUMS for Small DIAMETER FLAP BANDS

Expanding Drums with shaft for use with Small Diameter Flap Bands





#### FLAP BANDS with ZIRCONIA

Zirconia grain for added durability. More aggressive on stainless steel.

AGGRESSIVENESS ++++++
PRODUCT LIFE +++++



#### **TYPE LH**

I		nsions ım)	Ziitoilia		Zirconia POD RPM		80407		4		Expanding	4	
9	ØΑ	В	R40	R60	R80	R120	max.		Ø D	Drum			
	22	20	151 022	151 024	151 025	151 027	26.000		6	150 951			
	30	20	151 122	151 124	151 125	151 127	19.100		6	150 953			
	30		151 162	151 164	151 165	151 167	19.100	10	6	150 955	1	В .	
	45	30	151 262	151 264	151 265	151 267	12.700	10	6	150 957	'	<del> </del>	
	60	30	151 342	151 344	151 345	151 347	9.500		6	150 959		A	
	75		151 442	151 444	151 445	151 447	7.600		8	150 961		<u></u>	

NOTE\_ Always take care that you are using the Flap Bands on the Expanding Drums in the right direction! A label insid

Drums in the right direction! A label inside each Flap Band shows the specification as well as the running direction! TIP\_ Flap Bands achieve best performance when used with less pressure.

## PATENT by WENDT

#### FLAP BANDS with CERAMIC

Ceramic grain for the most aggressive stock removal and exceptional life.

AGGRESSIVENESS ++++++
PRODUCT LIFE +++++



#### TYPE LH

	nsions nm)	Cera	mic 🕬	<del>\$ 0</del> 1	RPM	4		Expanding	4
ØA	В	K40	K60	K80	max.		Ø D	Drum	
30	20	152 062	152 064	152 065	19.100		6	150 953	
30		152 162	152 164	152 165	19.100		6	150 955	
45	30	152 262	152 264	152 265	12.700	10	6	150 957	1
60	30	152 342	152 344	152 345	9.500		6	150 959	
75		152 442	152 444	152 445	7.600		8	150 961	

#### 3.9.2

## Large Diameter FLAP BANDS

Larger Flap Bands can replace Type 1 grinding wheels on Bench Grinders. Their expanding drums can also replace the drive wheels if used on large belt grinders.

## RUBBER EXPANDING DRUMS for Large DIAMETER FLAP BANDS

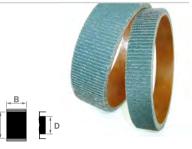


NOTE\_ We can only guarantee optimal functionality and durability of our Flap Bands when used with WENDT Expanding Drums. Each of those is tested for proper fit with our products.

#### FLAP BANDS with ZIRCONIA

Zirconia grain for added durability. More aggressive on stainless steel.

AGGRESSIVENESS ++++++



#### **TYPE LH**

Dim.	(mm)	Zirconia		80401		RPM	4	Ex	pandi	ing Drum	
ØA	В	R40	R60	R80	R120	max.		Ø D	В	Item no.	
150	30	351 742	351 744	351 745	351 747	3.000		150	30	350 982	
150	50	351 782	351 784	351 785	351 787	3.000	2	150	50	350 984	1
200	30	351 842	351 844	351 845	351 847	2.500	2	200	30	350 986	'
200	50	351 882	351 884	351 885	351 887	2.500		200	50	350 988	

#### FLAP BANDS with ALUMINIUM OXIDE

For general grinding on a variety of metals. Aluminium Oxide can be special ordered up through grit 400 for finer finishes.







## Specialty BANDS

#### **SPIRAL BANDS**

Aluminium Oxide sleeves for general grinding, cleaning and finishing carbon and stainless steel. Spiral joints eliminate shadow marks from the work piece surface.

Bands slide on reuseable rubber drums for quick changeover. Other sizes and grits are available on request.





#### TYPE SH

Dimei (m	nsions m)	Aluminiu	ım Oxide 🤳	2000	RPM	4
ØA	В	A50	A80	A150	max.	
10	20	153 163	153 165	153 168	44.000	
13	25	153 303	153 305	153 308	44.000	
15	30	153 455	153 456	153 457	36.000	50
22	20	153 603	153 605	153 608	26.000	30
30	30	153 783	153 785	153 788	19.100	
45	30	154 123	154 125	154 128	12.700	

Ехраі	nding Drum	4
Ø D	Ø D Item no.	
	157 507	
	157 514	
6	157 607	
0	150 951	'
	150 955	
	150 957	



#### **EXPANDING DRUMS for SPIRAL BANDS**



## **FLAP ROLLS**

WENDT Flap Rolls have a wide profile up to 120 mm which make them an ideal accessory for finishing large surface areas with portable finishing tools.

Their rotation provides a grained, or linear surface finish, as opposed to the swirl pattern produced by discs. Common applications include stainless steel panels, cabinets and food preparation equipment. WENDT Flap Rolls are available with a quad-keyway design to prevent slipping and fit nearly all keyed spindles, or with an M14 threaded arbor.



#### FLAP ROLLS with CERAMIC

Made with premium grain on an X-weight backing for general deburring, cleaning, and finishing applications on carbon and stainless steels.

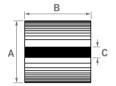


Dimensions (mm)			Cerai	RPM	4		
ØΑ	В	ØС	K40	K60	К80	max.	
100	100	19	323 174	323 175	323 176	0	
100	100	M14	323 214	323 215	323 216	5.000	1
110	100	M14	323 234	323 235	323 236	-,	





**NOTE\_** A range of Flap Rolls is also available with a 5/8-11" thread.



#### FLAP ROLLS with ALUMINIUM OXIDE



**TYPE LW** 

Dime	ensions	(mm)		Aluminium Oxide				RPM	4		
ØA	В	ØС	A40	A60	A80	A120	A180	A240	A320	max.	
	50	19	323 062	323 063	323 064	323 066	323 068	323 069	323 070		2
100	100	19	323 162	323 163	323 164	323 166	323 168	323 169	323 170		
100	100	M14	323 202	323 203	323 204	323 206	323 208	323 209	323 210	5.000	
	120	12	323 182	-	323 184	323 186	323 188	323 189	-	5.0	1
110	100	19	323 122	323 123	323 124	323 126	323 128	323 129	323 130		
110	100	M14	323 222	323 223	323 224	323 226	323 228	323 229	323 230		

3.12

## **TWINPOWER**

A unique solution for finishing inside narrow grooves, over removing welds, bevelling an edge, or using both sides of a discs to access hard to reach areas.

TWINPOWER is suitable for a wide range of applications.

Until now, precise bevelling with an abrasive disc on angle grinder was nearly impossible. The task often required the use of expensive, specialized cutting tools. The TWINPOWER has started a new era. Precise bevelling, safely grinding with both sides of the disc, and deburring in one step is now possible with an abrasive disc. Twin Power also allows blending and deburring inside narrow channels – all with the use of an ordinary angle grinder.







3.12

#### PRODUCT FEATURES AND BENEFITS:

- Novel design, available with or without visi-cool openings.
- Visi-cool openings allow the operator to see the workpiece for precise results and cooler grinding.
- Available in 3 grit sizes (40/60/80) for a variety grinding and finishing applications.
- ► Thin design allows access into hard to reach areas like inside channels, tracks and grooves.
- ► Simple, tool-free disc mounting and changeovers. Requires use of WENDT's re-usable mounting adapter.
- ► Grinding from the top or bottom thanks to abrasive construction on each side of the disc.
- Precise bevelling with an angle grinder.



#### **TWINPOWER**

The durable and firm disc construction provides long life and a safe, comfortable working environment. High Quality Zirconia grain allows fast performance - which saves you time and money. The shallow working angle and using both sides of the disc increases your efficiency and simplifies the working process.

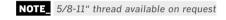
TYPE TPL (with openings)

Dim.	(mm)	Zirc	onia 80 d	101	RPM	4	
ØΑ	ØС	Z40	Z60	Z80	max.		
115	M14	260 121	260 123	260 124	13.300	-	
125	M14	260 131	260 133	260 134	12.200	5	



TYPE TP (without openings)

Dim. (mm)		Zirc	101	RPM	4	
ØΑ	ØC	Z40	Z60	Z80	max.	
115	M14	260 091	260 093	260 094	13.300	5
125	M14	260 101	260 103	260 104	12.200	3





TYPE TP ADAPTER (Stainless Steel)

Description	Item no.
TP-Adapter M14	261 290



Stainless Steel Adapter for simple tool-free disc mounting and changeovers. Inloudes two spacers, to fit most common spindle lengths.

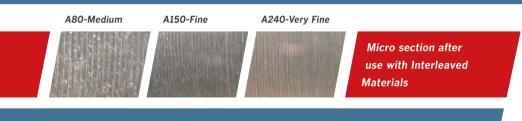




## 4.0

## Interleaved & Nonwoven Finishing Products

#### Interleaved



#### Nonwoven









#### 4.1

#### INTERLEAVED FINISHING

#### **HYBRID DISCS**

Thanks to the advanced and innovative construction of our Hybrid Disc, combining high quality Surface Conditioning Material and Coated Abrasives, you need only one step to achieve a smooth finish. This saves time, labor and money.



#### **TYPE HG29 (Conical)**

	ensions nm)	8000j	RPM		6
Ø A	Ø B	Medium	opt.	max.	
115	22,23	245 173	7.000	13.300	
125	22,23	245 183	6.500	12.200	
ØA	ØВ	Extra Coarse	opt.	max.	10
115	22,23	245 172	7.000	13.300	
125	22,23	245 181	6.500	12.200	



#### Hybrid Discs are ideal for

- Removing and finishing light weld seams in a single step
- Deburring flashings after plasma and laser cuttings
- Decorative finish for builders hardware
- Removing small surface imperfections



TIP\_ Hybrid discs can be used on a wide range of different materials such as steel, stainless steel, aluminium and different alloys.

**EXCLUSIVE TIP.** This is the **FIRST STEP** of WENDT's **3 STEP POLISHING KIT** – see catalog section "Kits & Accessories"







#### **INTERLEAVED POLYPOWER**

Alternating flaps of coated abrasive and nonwoven material for finishing applications with minimal sanding. Provides a brushed finish. Also good for light deburring and finishing in one step.

#### TYPE GK (Flat)

Dimensions (mm)			8000	RF	40			
ØA	Ø B	A80- Medium	A150- Fine	A240- Very Fine	opt. max.			
115	22,23	245 013	245 016	245 018	3.300	8.500		
125	22,23	245 033	245 036	245 038	3.000	7.700	5	
178	22,23	245 043	245 046	245 048	2.100	5.500		





#### **INTERLEAVED** Finishing THREADED FLAP WHEELS

Wheel form with threaded arbor allows quick mounting by hand.

#### **TYPE LK M14**

Dimensions (mm)			\$0 <b>40</b> 1			RF	4	
ØA	В	ØС	A80 / Medium	A150/ Fine	A240 / Very Fine	opt. max.		
115	20	M14	325 952	325 954	325 956	2.800	3.700	1
125	20	M14	325 962	325 964	325 966	2.000	3.200	'





**TIP** Flap Wheels for angle grinders are also available with 5/8-11 arbor.

#### INTERLEAVED MINI-POLYPOWER Quick Change System

Mini disc version allows access to hard to reach areas. Available in Type R or threaded arbor.

#### TYPE KK (Flat)

Dim. (mm)		2040		Fastener	R	4	
Ø A	A-Medium	A-Fine	A-Very Fine	rasteller	opt.	max.	
50	245 063	245 066	245 068	Chandand	7.600	19.100	
75	245 073	245 076	245 278	Standard	5.000	12.700	10
50	245 083	245 085	245 287	D. Tours	7.600	19.100	10
75	245 093	245 095	245 297	R-Type	5.000	12.700	



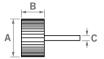
#### **INTERLEAVED** Finishing FLAP WHEELS

Alternating flaps of abrasive cloth and nonwoven finishing material. Provides some stock removal while leaving a brushed finish. Also good for deburring and finishing in one step.



#### TYPE WVK

TYPE	WVK								
	nensio (mm)	ns		80	<del>6</del> 0]		RF	PM	
ØΑ	В	ØС	A60- Coarse	A80- Medium	A150- Fine	A240- Very Fine	opt.	max.	
20	20		190 000	190 001	190 004	190 006	9.000	11.000	
25	50		190 200	190 201	190 204	190 206	8.400	10.700	
30	20		190 320	190 321	190 324	190 326	8.200	10.500	
30	50		190 440	190 441	190 444	190 446	8.200	10.500	
40	20		190 560	190 561	190 564	190 566	7.500	9.000	
40	30		190 640	190 641	190 644	190 646	7.500	9.000	
50	20		190 800	190 801	190 804	190 806	6.000	8.000	
50	30	6	190 880	190 881	190 884	190 886	6.000	8.000	10
50	40		190 920	190 921	190 924	190 926	6.000	8.000	
60	30		191 080	191 081	191 084	191 086	5.000	7.000	
60	40		191 120	191 121	191 124	191 126	5.000	7.000	
60	50		191 160	191 161	191 164	191 166	5.000	7.000	
80	40		191 520	191 521	191 524	191 526	4.000	6.000	
80	50		191 560	191 561	191 564	191 566	4.000	6.000	
100	50		191 840	191 841	191 844	191 846	3.000	4.000	



TIP\_ Nearly any product on 6 mm shank can be special ordered with male or female threads.



#### Unmounted

#### **INTERLEAVED** Finishing FLAP WHEELS

Alternating flaps of abrasive cloth and nonwoven finishing material in a straight wheel form.

#### **TYPE LK**

Dimensions (mm)			80401				RPM		10
ØA	В	ØС	A60 / Coarse	A80 / Medium	A150 / Fine	A240 / Very Fine	opt.	max.	
100	30	25	353 002	353 004	353 008	353 012	3.000	3.700	2
150	30		353 222	353 224	353 228	353 232	2.000	3.200	
150	50		353 282	353 284	353 288	353 292	2.000	3.200	
200	30		353 442	353 444	353 448	353 452	1.500	2.400	
200	50		353 502	353 504	353 508	353 512	1.500	2.400	

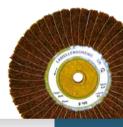




TIP\_ Also good for deburring and finishing in one step.

#### FLAP WHEELS with MDF CORE

Unmounted Abrasive Flap Wheels with a special wooden centre to fit on tapered spindle polishing machines. The specially designed MDF centre is universal to all tapered spindles.



#### **INTERLEAVED** Finishing FLAP ROLLS

Available with keyway arbor, or M14 thread for mounting on portable finishing tools.

#### TYPE KW

Dimensions (mm)			80401				RPM		
ØA	В	øс	A60 / Coarse	A80 / Medium	A150 / Fine	A240 / Very Fine	opt.	max.	
100	50	19	323 431	323 432	323 435	323 437			2
	100	19	323 481	323 482	323 485	323 487			
	100	M14	323 501	323 502	323 505	323 507	2.000	5.000	1
	120	12	-	323 492	-	323 497		3.000	
110	100	19	323 461	323 462	323 465	323 467			
	100	M14	323 511	323 512	323 515	323 517			

A B † C

TIP To use in combination with our WENDT FPM230

Finishing & Polishing Machine

## 4.2 NONWOVEN FINISHING

#### **SCM FINISHING FLAP DISCS**

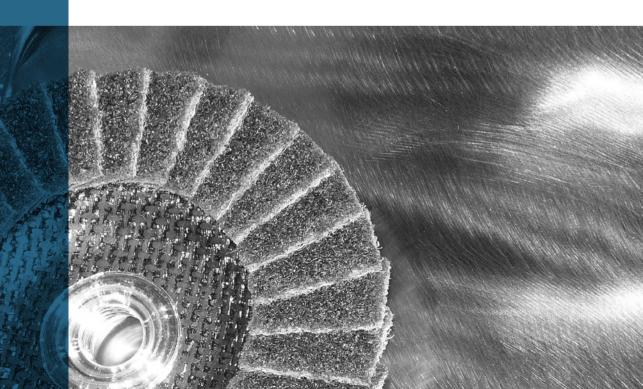
For general surface preparation and finishing with more durable surface conditioning material of highest available quality. Layered flaps provide up to 7 times more life than traditional Hook & Loop version.

#### TYPE SCM G27 (Conical 8°)

Dimensions (mm)		\$ 0 <b>4</b> 0 1			RPM		4
ØA	ØВ	Coarse / Brown	Medium / Maroon	Very Fine/Blue	opt.	max.	
100	16	245 421	245 422	245 424	6.600	15.300	
115	22,23	245 431	245 432	245 434	5.800	13.300	10
125	22,23	245 451	245 452	245 454	5.300	12.200	10
178	22,23	245 471	245 472	245 474	3.700	8.600	

A A B B A

TIP\_ Type SCM G29 with a conical shape also available on request.



#### **POLYPOWER**

Flaps of nonwoven material for fine surface finishing.

#### TYPE GV (Flat)

Dimensions (mm)		20407			RP	40	
ØA	ØC	A-Medium	A-Fine	A-Very Fine	opt.	max.	
115	22,23	245 212	245 214	245 215	3.300	8.500	
125	22,23	245 232	245 234	245 235	3.000	7.700	5
178	22,23	245 242	245 244	245 245	2.100	5.500	





# THREADED Finishing FLAP WHEELS

Non-aggressive nylon material produces a smooth surface finish. M14 threaded arbor for easy mounting by hand.

#### **TYPE LV M14**

Dimensions (mm)				\$0 <b>40</b> ]	RF	M	40	
Ø A	В	ØC	A-Medium	A-Fine	A-Very Fine	opt.	max.	
115	20	M14	326 851	326 852	326 853	2.800	3.700	1
125	20	M14	326 861	326 862	326 863	2.000	3.200	'





TIP Flap Wheels are also available with 5/8-11 arbor

# **SURFACE CONDITIONING DISC + HOOK & LOOP GRIPPER PADS**

Surface Conditioning Discs are ideal for deburring, surface preparation, and finishing applications. Abrasive grain is distributed throughout an open nylon web which resists loading and will not undercut the work surface.

Scrim backing affix quickly and securely to Hook & Loop Gripper Pads shown at right.



#### TYPE QC with R-Type Fastener

Dimensions (mm)		Conditionin	-	RF	PM	
Ø A	Coarse/ Tan	Medium/ Maroon	Very Fine/ Blue	opt.		
115	262 991	262 992	262 993	3.300	10.000	
125	262 996	262 997	262 998	3.000	9.000	10
178	263 006	263 007	263 008	2.200	6.500	

Dim (mm)	Gripper Pads Type ST	4
M14	263 204 263 206 263 210	1





# MINI-POLYPOWER Quick Change System

Available in Type R or threaded arbor style.

#### TYPE KV (Flat)

Dimensions (mm)		80401			R	4	
Ø A	A-Medium	A-Fine	A-Very Fine	Fastener	opt.	max.	
50	245 262	245 264	245 265	Standard	7.600	19.100	
75	245 272	245 274	245 275	Standard	5.000	12.700	10
50	245 282	245 284	245 285	D Tuno	7.600	19.100	10
75	245 292	245 294	245 295	R-Type	5.000	12.700	



# **QUICK CHANGE SURFACE CONDITIONING DISCS**

Premium Surface Conditioning material is ideal for deburring, surfaces preparation, weld and gasket cleaning, and finishing stainless steel. Abrasive grain is evenly dispersed throughout a cushioned nylon web.

Provides even surfaces finished without undercutting, as well and resists loading.



Dimensions (mm)		8040			RPM	
Ø A	Coarse/ Tan	Medium/ Maroon	Very Fine/ Blue	Fastener	max.	
38	262 906	262 907	262 908		30.000	100
50	262 911	262 912	262 913	R-Type	23.000	50
75	262 916	262 917	262 918		20.000	50
38	262 931	262 932	262 933		30.000	100
50	262 936	262 937	262 938	S-Type	23.000	50
75	262 941	262 942	262 943		20.000	50





#### **QUICK CHANGE HOLDERS**

All Wendt quick change holders are industrial grade for long life in flexible finishing applications. Combo versions have a removable shank, and can thread directly onto grinders with M14 spindle.



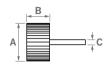


	nsions m)	Fast	4	
ØΑ	ØВ	R-Type	S-Type	
38	6	263 160	263 161	
50	6	263 170	263 171	1
75	6	263 180	263 181	'
75	M14	263 185	263 187	



# **NONWOVEN FLAP WHEELS**

Non-aggressive nylon material provides a smooth surface finish.





#### TYPE WV

Dimes	nions	(mm)				8000	1			RI	PM	
ØA	В	ØC	A- Coarse 80	A- Medium 100	A- Fine 180	A-Very Fine 280	S-Super Fine 500	S-Ultra Fine 800	CP Medium	opt.	max.	
20	20	3	107 020	107 021	107 022	107 023	107 024	-	_	9.000	11.000	
20	20	6	106 020	106 021	106 022	106 023	106 024	-	-	9.000	11.000	
25	50	6	106 070	106 071	106 072	106 073	106 074	-	-	8.400	10.700	
30	20	3	107 100	107 101	107 102	107 103	107 104	-	-	8.200	10.500	
30	20		106 100	106 101	106 102	106 103	106 104	-	-	8.200	10.500	
30	50		106 120	106 121	106 122	106 123	106 124	-	-	8.200	10.500	
40	20		106 140	106 141	106 142	106 143	106 144	-	-	7.500	9.000	
40	30		106 160	106 161	106 162	106 163	106 164	-	-	7.500	9.000	
50	20		106 210	106 211	106 212	106 213	106 214	-	-	6.000	8.000	10
50	30		106 230	106 231	106 232	106 233	106 234	-	-	6.000	8.000	
50	40	6	106 240	106 241	106 242	106 243	106 244	106 245	107 638	6.000	8.000	
60	30		106 270	106 271	106 272	106 273	106 274	-	-	5.000	7.000	
60	40		106 280	106 281	106 282	106 283	106 284	-	-	5.000	7.000	
60	50		106 290	106 291	106 292	106 293	106 294	106 295	-	5.000	7.000	
80	40		106 360	106 361	106 362	106 363	106 364	-	-	4.000	6.000	
80	50		106 380	106 381	106 382	106 383	106 384	106 385	107 753	4.000	6.000	
100	50		106 460	106 461	106 462	106 463	106 464	106 465	-	3.000	4.000	

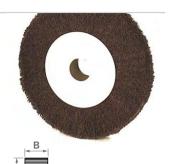


#### Unmounted NONWOVEN FLAP WHEELS

Non-aggressive nylon material produces a smooth surface finish.

#### TYPE LV

Dimensions (mm)				RF	10				
ØA	В	ØС	A- Coarse	A- Medium	A- Fine	A- Very Fine	opt.	max.	
100	30	25	360 002	360 003	360 004	360 005	3.000	3.700	
150	30	25	360 222	360 223	360 224	360 225	2.000	3.200	
150	50	25	360 302	360 303	360 404	360 505	2.000	3.200	2
200	30	25	360 442	360 443	360 444	360 445	1.500	2.400	
210	50	25	360 542	360 543	360 544	360 545	1.500	2.400	





#### FLAP WHEELS WITH MDF CORE

Unmounted Abrasive Flap Wheels with a special wooden centre to fit on tapered spindle polishing machines. The specially designed MDF centre is universal to all tapered spindles.

**TIP** For finishing large surfaces. Highest quality can be attained.

# NONWOVEN Finishing FLAP ROLLS

Flaps of Nonwoven nylon finishing material for surface preparation and finishing applications. Also available in Grey Ultra-Fine material.

Flap rolls available with keyway arbor or M14 thread for portable finishing tools.

TIP\_ To use in combination with WENDT
FPM230 Finishing & Polishing Machine.



#### TYPE VW

Dime	ensions	(mm)			80	401			RI	PM	
ØΑ	В	ØC	A- Coarse	A- Medium	A- Fine	A- Very Fine	S- Ultra Fine	CP Medium	opt.	max.	
100	50	19	323 730	323 731	323 732	323 733	323 734	-			2
100	100	19	323 780	323 781	323 782	323 783	323 784	323 785			
100	100	M14	323 705	323 706	323 707	323 708	323 709	323 710	2.000	F 000	
100	120	12	-	323 791	323 792	323 793	-	-	2.000	5.000	1
110	100	19	323 760	323 761	323 762	323 763	323 764	-			
110	100	M14	323 715	323 716	323 717	323 718	323 719	_			

# **NONWOVEN HAND PADS & ROLLS**

## **HANDI ROLLS**

Popular grades packaged in economical 10 meter long rolls. Can be cut to desired length.

TIP\_ All grades are non-metallic and will not leave behind a metal residue like wire brushes and steel wool. They can be used wet or dry.



#### **TYPE HRAL**

Dimensions				<del>2040</del> 7					
A (mm)	B (m)	Color (Material)	GP- Green	A- Med	A- Fine	A- VeryFine	S- UltraFine		
100		Green (Aluminium Silicate)	963 051	-	-	-	-		
100		Maroon	-	963 071	963 076	963 081	-		
115	10	(Aluminium Oxide)	-	963 073	963 078	963 083	-	1	
100		Grey	-	-	-	-	963 091		
115		(Silicon Carbide)	-	-	-	-	963 093		

## **HAND PADS**

The most popular grades available as hand pads.

TYPE VH

	nsions m)	Color (Material)		Item no.	4								
Α	В												
		Green (Aluminium Silicate)	GP - Green	963 030									
			A - Coarse	963 032									
		Maroon (Aluminium Oxide)	A - Medium	963 035									
			A - Fine	963 036									
			A - Very Fine	963 037									
150	230	230	230	230	230	230	230	230	230	Black (Silicon Carbide)	S - Medium	963 040	10
				Black (Silicon Carbide)	S - Very Fine	963 042							
		Grey (Silicon Carbide)	S - Ultra Fine	963 041									
		White (Non-abrasive)	Non-abrasive	963 044									



# 5.0 PRE POLISHING PRODUCTS

WENDT's **Pre Polishing** products are made from Unitized Material. It's a high concentration of abrasive grain throughout a firm, nonwoven base material.

The additional grain requires less operator pressure, increasing disc life and cooler grinding. Exceptional choice for deburring and blending stainless steel, and providing a smooth finish.

# 5.1 UNITIZED FINISHING DISCS

# Unitized materials by its different fields of application

#### SOFTER (4):

- ► A decorative finish on stainless steel for builders hardware
- ▶ Blending parting lines
- Prepare surfaces of Stainless Steel & Titanium prior to polishing
- Pre plate polish on Aluminium, Copper & Brass
- As the last step prior to polishing
- ▶ Blending surface defects

#### HARDER (6):

- Removal of Aluminium Flashings
- ► To radius stamped parts
- To remove sharp edges of machined parts
- Cleaning of metal conductors
- Removing resins, excessive glue and adhesive overspray
- Removal of rust and corrosion

# UNITIZED FINISHING DISCS with Fiberglass Backing

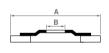
WENDT Unitized Finishing Discs provide an extreme long life combined with a comfortable handling to achieve final finishes and well prepared surface prior to polishing. These discs are designed to work on angle grinder. The compact 3-dimensional construction is very resistant to loading and provides solutions to both ferrous and non-ferrous finishing operations.





#### TYPE U G27 (Flat)

	ensions mm)	4 - Medium			6 - Hard RPM			
Ø A	ØΒ	A-Coarse	S-Medium	S-Very Fine	S-Very Fine	opt.	max.	
115	22,23	245 814	245 817	245 819	245 871	7.850	11.000	-
125	22,23	245 834	245 837	245 839	245 873	7.000	9.800	5



#### TYPE U G29 (Conical)

	ensions mm)		4 - Medium			RPM		
ØA	Ø B	A-Coarse	S-Medium	S-Very Fine	opt.	max.		
115	22,23	245 914	245 917	245 919	7.850	11.000	-	
125	22,23	245 934	245 937	245 939	7.000	9.800	5	



TIP\_ WENDT recommends for most nonwoven abrasives applications speeds lower than the listed maximum operation speeds to ensure optimum results and maximum product life.

TIP\_ Unique to WENDT the user friendly conical shape.

## **UNITIZED FINISHING WHEELS**

Unitized Wheels are primarily designed for finishing and light deburring applications. Our shank mounted Unitized Wheels in 50 and 75 mm enable the user to perform these jobs easily without using any mandrels.

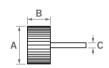
The 4 S-Very Fine grade is designed for finishing and pre-polishing jobs whereas the 4 S-Medium grade isideal for light deburring and cleaning jobs.

Both specifications can be used on a wide range of different substrates.



#### **TYPE US**

Dim	ensions (r	nm)		4	RF		
Ø A	В	ØС	S-Medium	S-Very Fine	opt.	max.	
40			106 805	106 807	7.500	9.000	
50	12	6	106 825	106 827	6.000	8.000	10
75			106 845	106 847	4.000	6.000	





#### **UNMOUNTED NONWOVEN UNITIZED WHEELS**

The specific design of Unitized Wheels, where layers of nonwoven abrasives are compressed and bonded together, ensures an extensive range of wheels because of the various combinations of nonwoven, resin and grain.

The uniform construction and specific product characteristics making these wheels to a very user friendly surface preparation and finishing tool.

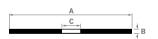
These features allow the end user to achieve high quality finishes on nearly all surfaces. Unitized wheels are also ideal to perform light deburring jobs, removing sharp edges, cleaning composites and to work on harder materials, such as Stainless Steel and Titanium. Unitized wheels are often found to remove parting lines, deburr aluminium extrusions or for cleaning applications, such as removal of oxidations, contaminations and coatings. The cushioned nonwoven construction supports a user friendly polishing of surface defects and preparation of surfaces before buffing.

Unitized Wheels can be easily preformed, hold the shape well and maintains the part contours, which prevents cutting or gouging.



#### TYPE UK

Dime	Dimensions (mm)		7	8	9	RPM	4
ØA	В	øс	S- Fine	S- Medium	A- Coarse	max.	
150	3	25	-	-	348 703	4 000	-
150	6	25	348715	348714	348 713	6.000	5



Use Unmounted Nonwoven Unitized Wheels with **WENDT's FWG300** in combination with **WENDT FPM230 - Finishing & Polishing Machine.** See "Tools section"







Made of Nonwoven Abrasives impregnated with resin wrapped and bonded around a center core, designed to be used over a wide range of materials for demanding surface preparation and finishing applications.



#### **ALUMINIUM OXIDE CONVOLUTE WHEELS**

Aluminium Oxide wheels are the best choice when working on Aluminium, Zinc, Die Cast and Brass.

#### **TYPE CK Aluminum Oxide**

Dime	ension (	mm)	7		8	RPM	4
Ø A	В	ØС	A-Med	A-Fine	A-Med	max.	
150	12,5	25	-	-	348 006	6.000	2
200	25	75	348 065	348 066	348 068	4.500	1



Convolute wheels ensure a long lifetime plus an added benefit of consistent performance.

They can be easily preformed, are very resistant to loading and clogging and are very user friendly while the risk to damage the work piece is reduced.

# SILICON CARBIDE CONVOLUTE WHEELS

Silicon Carbide wheels are recommended when finishing on Stainless Steel, exotic alloys such as Titanium, Cobalt Chrome and Inconel.



#### **TYPE CK SiC**

Dime	ension (	mm)		5	:	7		3	9	9	RPM	
Ø A	В	ØС	S-Med	S-Fine	S-Med	S-Fine	S-Med	S-Fine	S-Med	S-Fine	max.	
150	12,5	25	-	-	-	348 000	-	348 001	-	-	6.000	2
150	25	25	-	-	-	348 010	-	-	-	-	6.000	2
200	25	75	348 480	348 481	348 482	348 060	348 062	348 061	348 483	348 063	4.500	1

### SILICON CARBIDE FINISHING WHEELS

Load resistant open mesh construction ideal for applying a grained / food grade / dairy finishes on stainless steel.

#### **TYPE CK SiC Finish**

Dimension (mm)			SiC F	inish	RPM	
ØA	В	ØC	S-Med	S-Fine	max.	
150	25	25	348 490	348 491	6.000	2



#### **CONVOLUTE WHEELS USING GUIDE**

Application Area	Specific Application	Specification	Recommended Speeds
Cleaning	general purpose cleaning, removing rust oxidation & light scale, pipe threads, mold flash removal	6 S-Fine 7 S-Fine 8 S-Fine	11 - 32 m/s
Deburring	formed and machined parts, die cast radius edges on metal parts piston rings, deburr flashings	7 S-Medium 8 S-Medium 9 S-Medium 9 S-Fine	28 - 41 m/s
Blending	refine turbine blades, blending prior to plating, smoothing parting lines on blades, blending of coarse grit size scratches, i.e. 60/80/120	7 S-Fine 8 A-Medium 8 S-Fine	28 - 41 m/s
Finishing	satin finish, final finish on aluminium, pre-plate finish, satin finish on cutlery, pre-plating finish on hand tools	S-Med Finishing S-Fine Finishing 8 S-Fine 9 S-Fine	2 - 15 m/s



TIP\_ Convolute Wheels must always be run in the direction indicated by the arrow printed on the side of each wheel. Other densities and dimensions available upon request.

TIP\_ For stock removal and satin finishing in one step, try our 9S Medium Wheels. They can be used for light stock removal and leave a satin finish if low pressure is used.





# 6.0

# FELT POLISHING PRODUCTS

# PATENTED by WENDT!

Designed and manufactured exclusively, Wendt's Felt Polishing products are made from 70% natural wool.

Use with polishing compounds to produce up to a mirror finish on a variety of materials including: Stainless Steel, Carbon Steel, Aluminium, Glass, Plastics, Marble and Stone.

Degree of Finish is determined by the polishing compound.

WENDT Felt Polishing Products are available in several Densities & Flap Thicknesses for softer, more flexible performance.

FLAP THICKNESS	WOOL DENSITY
D2	H25
D3	H40 V
D5	





# 6.1 FELT POLISHING FLAP DISCS

WENDT Felt Polishing Flap Discs run cooler without burning and polish faster and smoother than traditional felt products!

**EXCLUSIVE TIP** This is the **FINAL STEP** of WENDT's **3 STEP POLISHING KIT** – see catalog section "Kits & Accessories"















Further information about polishing flap discs and the FPM230 online at WENDT's YouTube Channel "ABRASIVEWORLD"

#### **FELT POLISHING FLAP DISCS**

Flap discs made of 70% wool felt affixed to a fiberglass backing plate to create a thick polishing pad. The individual flaps are flexible, and allow a cool air flow. Felt discs are used with polishing compounds or pastes to provide up to a mirror finish. Ideal for work on irregular or contoured surfaces. Available in several Densities and Flap Thicknesses for softer and more flexible performance.

Felt polishing Discs with **reduced backing** are a perfect solution to polish into corners.



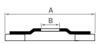




REDUCED BACKING

#### TYPE FG 27 (Flat)

Abmess (m	sungen m)	Standard Flexibilität		Extra Fle	Extra Flexibilität		U./min.	
ØA	ØC	Soft D5 / H25	Medium D5 / H40	Soft D3 / H25	Medium D3 / H40	opt.	max.	
100	16	245 601	245 602	245 606	245 607	1.900	9.700	
115	22,23	245 611	245 612	245 616	245 617	1.650	8.500	
115	M14	249 911	249 912	249 916	249 917	1.650	8.500	
125	22,23	245 631	245 632	245 636	245 637	1.520	7.700	5
125	M14	249 921	249 922	249 926	249 927	1.520	7.700	
178	22,23	245 661	245 662	_	-	1.100	5.500	
178	M14	249 941	_	_	-	1.100	5.500	



Type FG 27 (Flat)

#### TYPE FG 27 (Flat) reduced backing

Dimensions (mm)		Flex	ible	Extra Flexible		RPM		
Ø A	ØC	Soft D5 / H25	Medium D5 / H40	Soft D3 / H25	Medium D3 / H40	opt.	max.	
125	22,23	245 630	245 633	245 635	245 638	1.520	7.700	5
125	M14	-	249 923	249 925	-	1.520	7.700	3



Type FG 27 (Flat) with reduced backing

TIP\_ WENDT Felt Products should always be run at lower speeds (eg. 10 m/s) than coated abrasives.

**NOTE** D = Flap thickness,

H = Felt Density

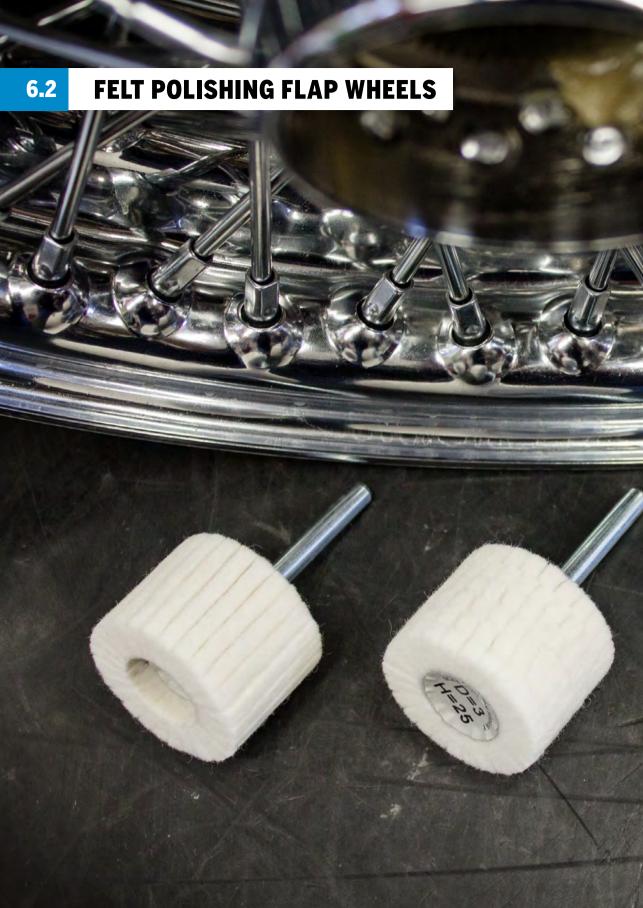
NOTE\_ WENDT Felt Polishing products are designed to be used with polishing compounds.

#### **POLISHING COMPOUNDS**

Every Wendt felt polishing tool is supposed to be used with a polishing compound.

**WENDT BROWN** for pre-polishing **WENDT WHITE** for mirror finishing

WENDT BROWN	999 024
WENDT WHITE	999 025



## **FELT POLISHING FLAP WHEELS**

Soft wool felt flaps produce up to a mirror finish. Includes smaller sizes on 3 mm shank for hard to reach areas or very fine detailed applications.

#### **TYPE FF**

Dimensions (mm)		Flexi	bility			RF	PM		
Ø A	В	ØС	Soft D2 / H25	Medium D2 / H40			opt.	max.	
	10	3	188 111	188 112	-	-		44.000	
20	20	3	188 121	188 122	-	-	9.500		
20	10	6	187 611	187 612	-	-	9.500	11.000	
	20	0	187 621	187 622	-	-			
	10		188 141	188 142	-	-	7.600	10.700	10
	20	3	188 151	188 152	-	-			
25	30		188 161	188 162	-	-			
23	10		187 641	187 642	-	-			
	20	6	187 651	187 652	-	-			
	30		187 661	187 662	-	-			
	10	3	188 181	188 182	-	-			
30	20	3	188 191	188 192	-	-	6.300	10.500	
30	10	6	187 681	187 682	-	_		10.500	
	20	0	187 691	187 692	-	-			

TIP_ WENDT Felt
Products should
always be run at lower
speeds (eg. 10 m/s)
than coated abrasives.

NOTE\_ WENDT Felt Polishing products are designed to be used with polishing compounds.

Dimensions (mm)		Flexibility		Extra Flexibility		RPM		60					
ØA	В	ØС	Soft D3 / H25	Medium D3 / H40	Soft D2 / H25	Medium D2 / H40	opt.	max.					
40	20		187 731	187 732	187 736	187 737	4.750	9.000					
40	30		187 741	187 742	187 746	187 747		4.730	7.000				
	20		187 791	187 792	187 796	187 797	3.800						
50	30	6	187 801	187 802	187 806	187 807		8.000	10				
	40		187 811	187 812	187 816	187 817							
60	30		187 851	187 852	187 856	187 857	2.150	3.150	7.000				
00	40		187 861	187 862	187 866	187 867	3.130	7.000					
			Soft D5 / H25	Medium D5 / H40	Soft D3 / H25	Medium D3 / H40	opt.	max.					
80	50	6	187 951	187 952	187 956	187 957	2.400	6.000	10				





#### **POLISHING COMPOUNDS**

Every Wendt felt polishing tool is supposed to be used with a polishing compound.

**WENDT BROWN** for pre-polishing **WENDT WHITE** for mirror finishing

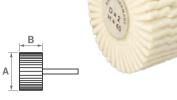
WENDT BROWN	999 024
WENDT WHITE	999 025

## FELT POLISHING FLAP WHEEL BRUSHES

Felt flaps are slit lengthwise for even greater flexiblity on irregular shapes and contours.

#### TYPE FFB

Dimensions (mm)		Specifications		RPM		40	
ØA	В	ØС	Soft D2 / H25	Medium D2 / H40	opt.	max.	
40	20		188 596	188 597	4.750	9.000	
40	30		188 606	188 607	4.750	9.000	10
50	20	6	188 636	188 637	3.800	8.000	
50	30	0	188 646	188 647	3.800	8.000	
60	30		188 696	188 697	3.150	8.000	
60	40		188 706	188 707	3.150	7.000	
			Soft D3 / H25	Medium D3 / H40			
80	50	6	188 771	188 772	2.400	6.000	10



TIP\_ WENDT Felt Products should always be run at lower speeds (eg. 10 m/s) than coated abrasives.

NOTE WENDT Felt Polishing products are designed to be used with polishing compounds.

# 6.3 FELT CARTRIDGE ROLLS

#### FELT STRAIGHT CARTRIDGE ROLLS

Our new invention is an advancement of the common mounted felt polishing points. The coiled construction of the felt cartridge rolls gives you the advantage of always using clean felt by peeling off the top felt layer. You have a tool that gives you the full polishing power over the whole lifetime.

#### TYPE FR

Dime	nsions	(mm)	Specifications	RPM	4
Ø A	В	ØС	Medium	max.	
8	25	3,2	159 651	10.000	
13	25	3,2	159 661	8.000	10
13	38	3,2	159 671	8.000	

Fitting I	4	
Ø3mm	Ø 6 mm	
161 911	161 921	
161 911	161 921	1
161 913	161 927	





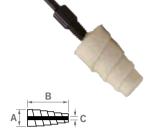
### FELT FULL TAPER CARTRIDGE ROLLS

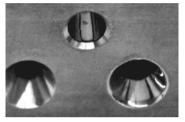
Tapered shape allows better access in corners and channels. Half-Taper version also available.

#### TYPF FRK

Dime	imensions (mm)		Specifications	RPM	4
ØA	В	ØC	Medium	max.	
13	25	3,2	160 801	8.000	10

Fitting I	4	
Ø 3 mm	Ø 6 mm	
161 911	161 921	1







# **FELT POLISHING POINTS**

6.4

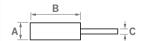
#### **FELT POLISHING POINTS**

Soft wool felt produce up to a mirror finish. Includes smaller sizes on 3 mm shank for hard to reach areas. The mounted felt polishing points can be used where our Felt Flap Wheels (20 mm and larger) can not fit.

#### **TYPE FPZY**

Dimensions (mm)		Specifications	RPM		4	
ØΑ	В	ØC	Medium	opt.	max.	
6	10	3	189 703	16.000	32.000	
8	10	3	189 723	12.000	24.000	
10	14	6	189 743	10.000	20.000	10
15	20	6	189 763	6.000	12.000	
20	25	6	189 783	5.000	10.000	





TIP\_ Other sizes and specfications

available upon request.

# 6.5

# **UNMOUNTED FLAP WHEELS**

# PATENT by **WENDT**

# Unmounted

# **FELT POLISHING FLAP WHEELS**

Flap wheels made of 70% wool felt are used with a compound or polish to produce up to a mirror finish. Unique flap construction is flexible and runs cooler.

#### **TYPE FLS**

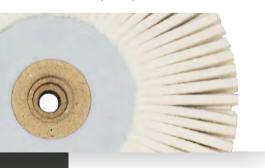
Dimensions (mm)		Specifications		RF	4		
ØA	В	øс	Soft D5 / H25	Medium D5 / H40	opt.	max.	
100	25		346 461	346 462	1.900	3.700	
100	30		346 021	346 022	1.900	3.700	
150	25		346 051	346 052	1.250	3.200	1
150	50		346 111	346 112	1.250	3.200	
150	75	25	346 131	346 132	1.250	3.200	
200	25	23	346 301	346 302	950	2.400	'
200	50		346 361	346 362	950	2.400	
200	75		346 381	346 382	950	2.400	
200	100		346 401	346 402	950	2.400	
200	150		346 421	346 422	950	2.400	





#### **FLAP WHEELS WITH MDF CORE**

Felt Polishing Flap Wheels are also available with MDF-Core upon request.



#### TIP\_ WENDT Felt

Products should always be run at lower speeds (eg. 10 m/s) than coated abrasives.

# PATENT by **WENDT**

# FELT POLISHING FLAP WHEEL BRUSHES

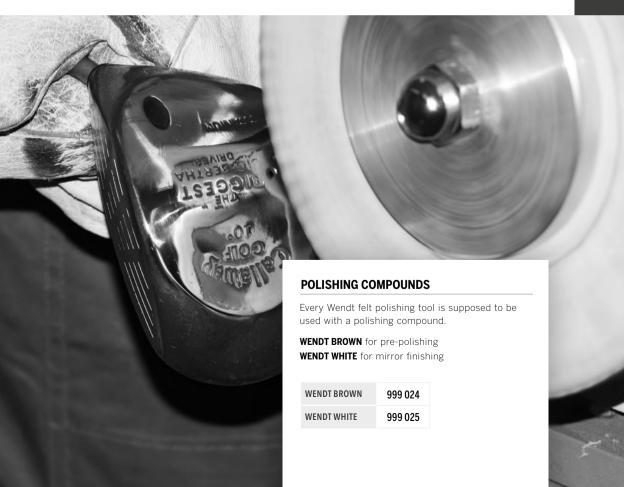
Flaps are slit lengthwise to increase flexibility. Ideal for polishing irregular shapes and surfaces.

#### **TYPE FLB**

Dimensions (mm)			Specifications		RP	40	
ØA	В	øс	Soft D5 / H25	Medium D5 / H40	opt.	max.	
150	50		346 611	346 612	1.250	3.200	
150	75		346 631	346 632	1.250	3.200	
200	50	25	346 861	346 862	950	2.400	1
200	75	23	346 881	346 882	950	2.400	'
200	100		346 901	346 902	950	2.400	
200	150		346 921	346 922	950	2.400	







#### **FELT POLISHING FLAP WHEEL**

Extremely flexible Flap Wheels to mount on angle polishers with reduced speed.

#### **TYPE FLS M14**

Dime	Dimensions		Flexible		RPM			
Ø A	В	ØC	Soft D5 / H25	Medium D5 / H40	opt. max.			
115	20	M14	346 040	346 041	1.650	8.500	_	
125	20	M14	346 042	346 043	1.520	7.700	5	



TIP\_ Best use with new WENDT FPM230.
See "tools section".

# 6.6

# **MINI FELT POLISHING DISCS**

# PATENT by WENDT

# MINI FELT POLISHING FLAP DISCS Quick Change System

Use with a rouge or paste for polishing applications. The Mini Flap Discs with R-Type Fastener can be used with the R-Type Quick Change Holders.

#### **TYPE FK (Flat)**

Dimensions (mm)	Standard	Standard Flexibility		exibility	bility Fastener		PM	4
Ø A	Soft D3 / H25	Medium D3 / H40	Soft D2 / H25	Medium D2 / H40	rasteller	opt.	max.	
50	245 681	245 682	245 686	245 687	Standard	3.800	19.100	
75	245 691	245 692	245 696	245 697	Standard	2.500	12.700	10
50	245 680	245 683	245 685	245 688	D Tuno	3.800	19.100	10
75	245 690	245 693	245 695	245 698	R-Type	2.500	12.700	



TIP\_ Also available with Type S fastener upon request.

# **FELT POLISHING QUICK CHANGE DISCS**

Nonabrasive wool felt in solid disc form. Use in combination with Wendt polishes and compounds to remove light scratches and polish the surface. The soft felt material absorbs the polishing media, and provides a smooth operation.



**NOTE** Felt Polishing

Quick Change Discs are

available upon request.

# FELT POLISHING FLAP ROLLS

6.7

PATENT by WENDT

# **FELT POLISHING FLAP ROLLS**

Use in combination with a buffing or polishing compound to produce up to a mirror finish.

Made from 70% wool felt.

Available with keyway arbor or M14 thread for use on portable finishing tools.

#### **TYPE FW**

Dime	nsions (	(mm)	Flex	ible	Extra F	lexible	RF	PM	4	
ØA	В	ØС	Soft D5 / H25	Medium D5 / H40	Soft D3 / H25	Medium D3 / H40	opt.	max.		
100	50	19	323 801	323 802	323 806	323 807	1.900	3.700	2	
100	100	19	323 821	323 822	323 826	323 827	1.900	3.700		
100	100	M14	323 881	323 882	323 885	323 886	1.900	3.700		В
100	120	12	323 935	323 936	323 937	323 938	1.900	3.700	1	1
110	100	19	323 930	323 931	323 932	323 933	1.900	3.700		А
110	100	M14	323 891	323 892	323 895	323 896	1.900	3.700		

TIP Best use with new WENDT FPM230. See "tools section".

# FELT POLISHING FLAP ROLL BRUSHES

Felt Flaps are slit lengthwise to further increase flexibility, and conform to irregular shapes and surfaces.

#### **TYPE FWG**

									100	VIII THE STATE OF		
Dime	Dimensions (mm)		Flexible		Extra Flexible		RPM		RPM		60	
Ø A	В	ØС	Soft D5 / H25	Medium D5 / H40	Soft D3 / H25	Medium D3 / H40	opt.	max.		All limit		
100	50	19	323 841	323 842	323 846	323 847	1.900	3.700	2	. в .		
100	100	19	323 861	323 862	323 866	323 867	1.900	3.700				
100	120	12	323 925	323 926	323 927	323 928	1.900	3.700	1	A C		
110	100	19	323 920	323 921	323 922	323 923	1.900	3.700		<u> </u>		

TIP Best use with new WENDT FPM230

PATENT by
WENDT

# 7.0 WENDT FPM230

# FINISHING & POLISHING MACHINE

Qualität MADE IN GERMANY

# 1 machine - 5 solutions.

The WENDT FPM230 is an angle polisher for Grinding, Blending and Finishing tubes as well as on flat and irregular surfaces. Additionally, it can be used with our Felt Flap Discs and Flap Rolls to create a Mirror Finish.

Built with durable components – **made in Germany**.

# **PERFORMANCE FEATURES**

- Infinitely variable speed control
- Accommodate up to 230 mm discs
- 1200 Watt
- 900 2500 RPM
- 4 m cable
- 2,5 kg net weight
- Available with M14 or 5/8-11" spindle
- Available in 120 & 230 V







# **7.0**

# Features, which convince you!



# HIGH PERFORMANCE

Durable high power motor ensures long tool life, even on the most demanding applications. The motor remains cool, even during continuous use.

#### SPEED STABILITY CONTROL

The WENDT FPM230 Finisher / Polisher's twostage gear reduction delivers maximum torque and constant speed – even when operating under heavy loads.

#### **VARIABLE**

The wide range of WENDT accessories and the infinitely variable speed control allows the WENDT FPM230 to be used as an Angle Polisher, Finishing Tool and Pipe-Belt Sander.

#### **ERGONOMIC AND DURABLE**

Ergonomic shape so you can work comfortably and without fatigue. Manufactured with durable components to ensure a long service life.





Qualität MADE IN GERMANY

# FPM230 - Finishing- & Polishing Machine

# WENDT FPM230 "The Machine" - 2 in 1 Solution

- · Infinitely variable speed control
- · Accommodate up to 230 mm discs
- 1200 Watt
- 900 2500 RPM
- 4 m cable
- 2,5 kg net weight
- Available with M14 or 5/8-11 spindle









Note\_ Incl. plastic tool case

Туре		Item no.	Standard accessories	
FPM	230 - Finishing & Polishing Machine, 230 V, 50 Hz, M14	999 923	Including rotating holder, handle &	1
FPM	230 - Finishing & Polishing Machine, 120 V, 60 Hz, 5/8-11"	999 924	hand guard	1



# WENDT FPM230 - 2 in 1 Solution Set

The FPM230 Kit contains a large product assortment, which allows you to produce up to mirror surfaces.







TIP\_ All accessories of this kit can be ordered separately.

#### WENDT FPM230 - 2 in 1 Solution Set

Specification	Item no.	
FPM230 - 2 in 1 Solution Set - 230 V, 50 Hz	999 925	1
FPM230 - 2 in 1 Solution Set - 120 V, 60 Hz	999 926	1

# The FPM230 kit assortment includes the following components

Components				Item no. M14	Item no. 5/8-11"	
FPM230 - 230 V, 50 Hz				999 923	-	1
FPM230 - 120 V, 60 Hz				_	999 924	'
Plastic tool case - 230 V, 50 Hz				999 927	-	1
Plastic tool case - 120 V, 60 Hz				_	999 928	'
Abrasive Flap Roll	Type LW,	110 x 100 mm	grit 80	323 224	-	1
Abiasive riap koli	Type Lvv,	lype Lvv, 110 x 100 IIIIII	giil oo	-	323 104	'
Interleaved Finishing Flap Roll	Tyne KW	Type KW 110 x 100 mm	fine / 150	323 515	-	1
interred ved rinishing ridp Ron	Type KW		111107 130	-	323 455	•
Nonwoven Finishing Flap Roll	Type VW	110 x 100 mm,	very fine	323 718	-	1
3 · · · p	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	·	,	_	323 753	-
Felt Polishing Flap Roll Brush	Type FWG	100 x 100 mm	D5H25	323 901	_	1
Total Total Trap Roll Brasil	19 00 1 110	110 x 100 mm	D31123	-	323 831	
Felt Flap Discs	Type FG27	125 mm	D5H25	249 921	245 641	1
Tell Hap Discs	1906 1 027	123 111111	D5H40	249 922	245 642	1
Polishing Compound WENDT BROWN	999 024	999 024	1			
Polishing Compound WENDT WHITE				999 025	999 025	1

# FPM230 - Attachments

#### PIPE FINISHING ATTACHMENT WENDT PBS650 & PBS760

Like our other attachments, the Pipe Belt Sander can easily mount onto the FPM 230. It uses a belt length of 650/760 mm. Mounting Thread is M14.



Note\_ Incl. plastic tool case

#### PBS650 & PBS760

Pipe Finising Attachment	Arbor	Belt length	Item no.	
WENDT Pipe Belt Sander 650 - PBS650	M14	650 mm	999 932	1
WENDI FIPE BEIL SAIIUEI 030 - FB3030	5/8-11"	030 111111	999 933	1
WENDT Pipe Belt Sander 760 - PBS760	M14	760 mm	999 934	1
WENDT FIRE DELL Salider 700 - FB3700	5/8-11"	700 111111	999 935	1

#### **BELT FILE ATTACHMENT** WENDT BFS650

The Belt File attachment is ideal for high stock removal applications in hard to reach areas, as well as for surface preparation and finishing work.

- · Maximum reach of up to 200 mm
- Belt length 650 mm
- · Accommodates belt widths of 6 mm and 12 mm



Note\_ Incl. plastic tool case

#### BFS650

Belt File Attachment, M14	Item no.	
WENDT Belt File Sander 650 - BFS650	999 936	1

#### **BFS650**

Belt File Attachment, 5/8-11"	Item no.	
WENDT Belt File Sander 650 - BFS650	999 937	1

# FILLET WELD ATTACHMENT WENDT FWG300

The Fillet Weld Grinder is a low profile attachment that enables the FPM 230 to grind and finish fillet welds, work in interior angles and hard to reach areas.



Note\_ Incl. plastic tool case

#### WENDT FWG300

Type for machines with M14 spindle	Length	Item no.	
WENDT FWG300, incl. Plastc Tool Case, 5/8-11"	300 mm	999 939	1
WENDT FWG300, incl. Plastc Tool Case, M14	300 mm	999 941	1

# 7.3 FPM230 ACCESSORIES

## PLASTIC TOOL CASE for WENDT FPM230

Туре	Item no.	
Plastic tool case - 230 V, 50 Hz	999 927	1
Plastic tool case - 120 V, 60 Hz	999 928	1



# WHEEL ARBOR 100 MM for WENDT FPM230

Converts machine spindle from M14 or 5/8-11 to 19 mm with keyway. 50 mm available uppon request!

Туре	Item no.	
M14	999 929	1
5/8-11	999 930	1



# **FPM230 ABRASIVE & POLISHING KITS**

# **SANDING BELT KITS**

for PBS650, PBS760 & BFS650

#### **Sanding Belt Kits**

Description	Belt width	Belt length	Item no.	
Sanding Belt Kit for PBS650	15 & 40 mm	650 mm	999 962	1
Sanding Belt Kit for PBS760	15 & 40 mm	760 mm	999 963	1
Sanding Belt Kit for BFS650	6 & 12 mm	650 mm	999 964	1

Includes the following abrasive belts:

5 x Ceramic	4 x Structured	3 x SCM		
Sanding Belts	High-Tech	Sanding Belts		
1 x Grit 60	Sanding Belts	1 x Coarse		
2 x Grit 80	1 x Grit 240	1 x Medium		
2 x Grit 120	1 x Grit 320	1 x Very fine		
	1 x Grit 400			
	1 x Grit 600			

TIP Every specification at each 5 pieces available upon request.



# **GRINDING & POLISHING DISCS KIT**

for WENDT FWG300

#### **Grinding & Polishing Discs Kit**

Туре	Item no.	
Grinding & Polishing Disc Kit	999 942	1





#### The kit Includes the following dics:

Description	Consideration	Dime	ensions	(mm)	Item no.	RPM max.	
Description	Specification	ØΑ	В	ØС			
Folded Flap Wheel, Type FS	Aluminium Oxide, K80	160	10		323 632	5.500	
Polishing Disc	Felt H68	100	6	3 25	346 959	3.300	1
Unitized Discs	9A Coarse		3		348 703	6.000	
	9A Coarse	150	50 6		348 713		
	8S Medium	130			348 714		
	7S Fine				348 715		

# 8.0 SOLID CARBIDE **BURRS**

**WENDT** Solid Carbide Burrs are precision machine ground and balanced for smooth performance and long tool life. Available in a variety of shapes, sizes and cut patterns to fit most applications.

# **Available Cut Patterns:**



Double Cut - The most popular choice for rapid stock removal on Carbon and Stainless steel. The left hand crosscut produces smaller chips, providing better operator control and excellent finish.



PowerMax HDC - Engineered with a deeper, heavier duty cut than our standard Double Cut. Produces a more aggressive cutting action, suited for foundry and other heavy stock removal applications. For fast stock grinding on stainless steel, steel and cast iron.



Single Cut - Suitable for general grinding on steel, stainless and carbon fiberglass. Produces a long chip. Single cut available on special order



Non-Ferrous - A very open, coarse cut for aggressive stock removal on Aluminium, Non-Ferrous materials, Plastics and Fiberglass. The open flutes resist loading on softer materials.



**Extended Length Shanks** - Many common sizes available in extended 150 mm long shanks for hard to reach applications. Custom lengths also available on special request.



# Range of popular profiles



SE TRE Oval





SA ZYA Cylinder

SB





SF **RBF** Radius End Tree





**ZYA-S** E Cylinder with **End Cut** 





SG **SPG Pointed Tree** 





SC **WRC** Radius End Cylinder





KEL Radius End Taper

SL





SD **KUD** Ball





SM SKM Cone



Note\_ Miniature versions of these shapes are available on 3 mm shank for detailed work.

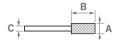
dimensions, and shanks.

Note\_ Available in both metric and fraction

# **DOUBLE CUT**

Standard double cut is the most popular cut pattern for steel and stainless steel applications. The cross cut design removes small chips of material, and is yet easy for the operator to control.





Shape	Dime	ensions (	mm)	Standa	rd Shank		150 mm Lon	g Shank	
эпаре	ØΑ	В	ØС	Туре	Item no.		Туре	Item no.	
Cylinder - SA	6	16	6	SA-1M	965 500				
	9,5	19	6	SA-3M	965 509	1	SA-3ML150	965 512	1
- Control of the Cont	12,7	25	6	SA-5M	965 515	ı	SA-5ML150	965 518	1
	3	14	3	SA-43M	965 524				
End Cut Cylinder - SB									
	9,5	19	6	SB-3M	965 559	1	SB-3ML150	965 562	1
Radius End Zylinder - SC	6	16	6	SC-1M	965 590				
	9,5	19	6	SC-3M	965 599	1	SC-3ML150	965 602	1
WINDS CO.	12,7	25	6	SC-5M	965 605	ı	SC-5ML150	965 608	1
	3	14	3	SC-42M	965 617				
Ball - SD	6	5	6	SD-1M	965 640				
	9,5	8	6	SD-3M	965 649	1	SD-3ML150	965 652	1
	12,7	11	6	SD-5M	965 658	ı			
	3	2,5	3	SD-42M	965 667				
Oval - SE	6	9,5	6	SE-1M	965 690				
	9,5	16	6	SE-3M	965 696	1			
	12,7	22	6	SE-5M	965 702	ı	SE-5ML150	965 705	1
	3	5,5	3	SE-41M	965 711				
Radius End Tree - SF	6	16	6	SF-1M	965 740				
	9,5	19	6	SF-3M	965 746	1	SF-3ML150	965 749	1
	12,7	25	6	SF-5M	965 752	'	SF-5ML150	965 755	1
	3	12,7	3	SF-42M	965 758				
Pointed Tree - SG	6	16	6	SG-1M	965 780				
	9,5	19	6	SG-3M	965 786	1	SG-3ML150	965 789	1
	12,7	25	6	SG-5M	965 792	'	SG-5ML150	965 795	1
	3	12,7	3	SG-44M	965 804				
Radius End Taper - SL	6	16	6	SL-1M	965 860				
	9,5	27	6	SL-3M	965 869	1	SL-3ML150	965 872	1
	12,7	28	6	SL-4M	965 875	'			
	3	12,7	3	SL-42M	965 883				
Cone - SM	6	12,7	6	SM-1M	965 900				
	9,5	16	6	SM-4M	965 906	1			
	12,7	22	6	SM-5M	965 909	'			
	3	11	3	SM-42M	965 912				

# **POWERMAX HDC**

Cylinder - SA  End Cut Cylinder - SB  9,  12	5,7	B 19 25	<b>Ø C</b>	Type SA-3MHDC SA-5MHDC SB-3MHDC	965 510 965 516	1
12	,7	25		SA-5MHDC	965 516	1
12						1
End Cut Cylinder - SB 9,	5	19		SB-3MHDC	065 560	
End Cut Cylinder - SB 9,	5	19		SB-3MHDC	065 560	
					303 300	
			6			1
End Cut Cylinder - SC 9,	5	19		SC-3MHDC	965 600	
12	,7	25	6	SC-5MHDC	965 606	1
Ball - SD 9,	5	8		SD-3MHDC	965 650	
12	,7	11	6	SD-5MHDC	965 659	1
Oval - SE 9,	5	16		SE-3MHDC	965 697	
12	,7	22	6	SE-5MHDC	965 703	1
Radius End Tree - SF 9,	-	19		SF-3MHDC	965 747	
12	,7	25	6	SF-5MHDC	965 753	1
Pointed Tree - SG 9,	-	19		SG-3MHDC	965 787	
12	,7	25	6	SG-5MHDC	965 793	1
Radius End Taper - SL 9,		27		SL-3MHDC	965 870	
12	,7	28	6	SL-4MHDC	965 876	1
40	,	22		CM FMUDC	005.010	
Cone - SM 12	,/	22	,	SM-5MHDC	965 910	
			6			1

Engineered for more aggressive rate of cut. PowerMax Heavy Duty Cut (HDC) has a deeper cut pattern than our standard Double Cut.

Ideal for foundry and shipyard applications.

For Stainless Steel, Steel and Iron.





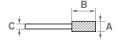
# **NON FERROUS**

Shape	Dime	ensions (	(mm)	Standard	4	
Silape	ØΑ	В	ØС	Туре	Item no.	
Cylinder - SA	9,5	19		SA-3MNF	965 511	
	12,7	25	6	SA-5MNF	965 517	1
End Cut Cylinder - SC	9,5	19		SC-3MNF	965 601	
	12,7	25	6	SC-5MNF	965 607	1
Ball - SD	9,5	8		SD-3MNF	965 651	
	12,7	11	6	SD-5MNF	965 660	1
Radius End Tree - SF	9,5	19		SF-3MNF	965 748	
1	12,7	25	6	SF-5MNF	965 754	1

Very open, coarse pitch flute pattern to resist loading on softer materials.

For Aluminium, Brass, Fiberglass and Plastic.





# 9.0 KITS & ACCESSORIES

Wendt offers a number of unique products for metal finishing applications. The best way to appreciate a product's performance is to personally test them.

Wendt's kits allow operators to experiment with an assortment of products, and decide which best fit their application!

# 9.1 3 STEP FINISHING DISC KIT

The 3-Step Finishing is designed for low speed right angle finishing tools, and can transform a light weld into a mirror finish!

The kit includes our **Hybrid Finishing Disc** to blend the weld, a **Unitized Finishing Disc** to remove the light scratches, and our patented **Felt Flap Disc** (and White Compond) to polish the surface to a bright finish!

#### Don't have a low speed right angle tool?

Then see the ultimate versatility you can achieve with WENDT's FPM230 tool!

#### Step Finishing Kit

	Kit no.	Dimensions
1	999 959	Ø 115 mm
1	999 956	Ø 125 mm



#### **Each Finishing Discs Kit contains**

	Item no.	Specification	Description
1	245 183	Medium/Maroon	Hybrid Disc [Step 1]
1	245 839	S- Very Fine	Unitized Finishing [Step 2]
1	245 631	Soft D5/H25	Felt Polishing Disc [Step 3]
1	999 025	WENDT WHITE	Polishing Compound





The fastest, quickest and easiest way in the abrasive industry to achieve a perfect mirror finsh!

# **KITS**

## **BURR KIT**

8-Piece Double Cut Burr Assortment. Each on standard 6 mm shank. The WENDT burr kit is an excellent assortment for any toolbox.

#### **Burr Kit**

	Kit no.
1	999 954



	Item no.	Туре		Item no.	Туре
1	965 515	Cylinder	1	965 746	Radius End Tree
1	965 599	Radius End Cylinder	1	965 752	Radius Ellu liee
1	965 605		1	965 786	Pointed Tree
1	965 658		1	965 875	Radius End Taper

# **CARTRIDGE ROLL KIT**

An assortment of 120 pcs. of the most popular sizes of straight and Full Tapered Cartridge Rolls. The set contains two Cartridge Rolls with 6 mm Mandrels.



#### **Cartridge Roll Kit**

	Kit no.
1	999 953

#### Each kit contains

	Item no.	Туре	Description
12	158 384	SR10383080	
12	158 386	SR10383120	
8	158 504	SR13383080	Straight
8	158 506	SR13383120	Cartridge
12	158 184	SR6383080	Rolls
12	158 186	SR6383120	
16	158 164	SR6253080	

4	Item no.	Туре	Description	
		21		
16	158 166	SR6253120	a	
6	158 364	SR10253080	Straight Cartridge Rolls	
6	158 366	SR10253120	carrings none	
6	160 084	SRK13383080	Full Taper	
9	160 086	SRK10383080	Cartridge Rolls	
1	161 927	SRD3256	Cartridge Rolls	
1	161 921	SRD3196	Mandrels	

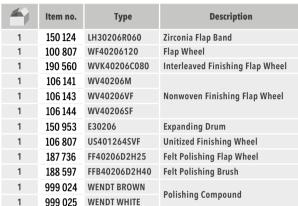
# Mandrel mounted (6mm) STEP FINISHING KIT

Use a selected variety of our Mounted Flap Wheels for all working steps from grinding up to mirror polishing.

#### Step Finishing Kit



#### **Each kit contains**





TIP\_ Including the Polishing
Compunds WENDT WHITE & BROWN

# Mandrel mounted (6mm) FELT POLISHING KIT

Kit assortment allows you to experiment with some of our more popular Felt Products - all on 6 mm shank.

Experiment with the products first hand to see how they can improve your polishing process.

#### **Felt Polishing Flap Wheel Kit**



#### Each kit contains

	Item no.	Туре	Description
1	187 621	FF20206D2H25	
1	187 741	FF40306D3H25	Felt Polishing Flap Wheel
1	187 742	FF40306D3H40	
1	188 606	FFB40306D3H25	Brush
1	159 661	FR122532	Felt Straight Cartridge Roll
1	160 801	FKR132532	Felt Full Taper Cartridge Roll
1	161 821	SRD32196	Cartridge Roll Mandrel
1	999 025	WENDT WHITE	Polishing Compund



TIP\_ Including the Polishing
Compund WENDT WHITE

# **POLISHING COMPOUNDS**

All WENDT felt polishing products are designed to be used with a polishing compound.

Use BROWN compund to remove light scratches prior to polishing and use WHITE compund for polishing up to a mirror finish.

#### **Polishing Compounds**

	Item no.	Туре
1	999 024	WENDT BROWN
1	999 025	WENDT WHITE

## **WENDTSIL CLEANING KIT**

Perfectly dedicated for cleaning stainless steel and chrome surfaces.

#### **Wendtsil Cleaning Kit**

	Kit no.	Description
1	999 949	Wendsil Cleaning Spray + Microfibre Cloth



# **WENDT COMPLETE SAMPLE KIT**

A complete assortment of our product range. Includes samples of the most popular Abrasive, Finishing, and Polishing Products for portable tools.

#### **WENDT Complete Sample Kit**





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#### WENDT YouTube channel:

#### **ABRASIVEWORLD**



Scan this qr-code for example with your smartphone to watch a great number of videos about WENDT's abrasive world.

# youtube.com/abrasiveworld

Everything else you will find at:

## www.g-wendt.com

#### Catalogue version ENG 03/2016

#### Light coloured numbers are non stock items

Customer products will be produced with a tolerance of+/- 10%. Invoiced will be the supplied quantity. Please consider minimum order requirements, which may start with 100 pieces in reference to the product specification.

WENDT reserves the right to change specifications at any time.

Colours or dimensions may vary.

#### Conception, layout & cover illustration

NEUMUTIG – office for communication design www.neumutig.de



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