



FLAP DISC RANGE

The perfect solution for every application

The TYROLIT Group

TYROLIT is one of the world's leading manufacturers of grinding and dressing tools as well as a system provider for the construction industry.

Since 1919, our innovative tools have made an important contribution to the technological development in many industries. TYROLIT offers tailored grinding solutions for various applications, as well as a comprehensive assortment of standard tools for customers all over the world.

Headquartered in Schwaz (Austria), the family-owned business combines the strengths of being a part of the dynamic Swarovski Group with a century's worth of individual corporate and technological experience.



TYROLIT headquarters in Schwaz (Austria)

Facts & Figures



80,000+
products



29
production sites



4,500+
employees worldwide



37
sales locations



500+
worldwide patents

Sales companies in Argentina, Australia, Austria, Belgium, Brazil, Canada, China, Czechia, Denmark, Estonia, Finland, France, Germany, Hungary, India, Indonesia, Italy, the Netherlands, Norway, Poland, Portugal, Russia, South Africa, South Korea, Spain, Sweden, Switzerland, Thailand, the UAE, the UK and the USA. Distributors in 65 other countries.

Content

PREMIUM*** LONGLIFE for steel	05
PREMIUM*** for steel	06
BASIC* for steel	07
PREMIUM*** X-LOCK for steel and stainless steel	09
PREMIUM*** TWIN FLAP for steel and stainless steel	10
PREMIUM*** LONGLIFE C-TRIM for steel and stainless steel	11
PREMIUM*** LONGLIFE for steel and stainless steel	12
PREMIUM*** FASTCUT for steel and stainless steel	13
PREMIUM*** OVERLAP for steel and stainless steel	15
PREMIUM*** COMBI for steel and stainless steel	16
PREMIUM*** 2in1 for steel and stainless steel	17
STANDARD** TWIN FLAP for steel and stainless steel	19
STANDARD** 2in1 for steel and stainless steel	20
STANDARD** SOFTJOB for steel and stainless steel	23
BASIC* 2in1 for steel and stainless steel	24
PREMIUM*** CERABOND for stainless steel	26
PREMIUM*** CERAMIC for stainless steel	28
PREMIUM*** for nonferrous metals	30

Facts & Figures

- Vs = 80 m/s
- Without substances containing Fe, S or Cl
- A – Aluminium oxide
- ZA – Zirconia alumina
- CA – Ceramic grain

Pictograms

	Steel		Angle grinder
	Stainless steel		
	Nonferrous metals		
	Wear eye protection		Wear gloves
	Wear a mask		Observe the instructions
	Wear ear protection		Do not use damaged wheels

Quality lines



- Highest abrasiveness
- Best lifetime
- Most extensive assortment
- Highest levels of productivity

- Very good abrasiveness
- Very long lifetime
- Very broad assortment
- Very high productivity

- Good abrasiveness
- Long lifetime
- Broad assortment
- High productivity

TYROLIT flap disc range at a glance

Innovations and new additions

★★★ PREMIUM **TWIN FLAP**

The combination of ceramic grain and zirconium flaps ensure highest aggressiveness and maximum lifetime

★★★ PREMIUM **X-LOCK**

New X-LOCK clamping system for fast disc changes and easy handling

★★★ PREMIUM

2in1

Best results on steel and stainless steel

OVERLAP

Special structure of the flaps allows maximum flexibility when machining difficult to reach areas

Nonferrous metals

Specially developed for nonferrous metals

LONGLIFE

LONGLIFE-technology for maximum lifetime

LONGLIFE C-TRIM

Trimmable backing pad allows 100% use of the disc

CERAMIC

Features a self-sharpening ceramic grinding grain

CERABOND

Combines a self sharpening ceramic grain and an innovative bonding system for maximum performance

COMBI

For simultaneous removal and finishing of steel and stainless steel

FASTCUT

FASTCUT-technology for maximum aggressiveness

STEEL

Specially developed for steel

★★ STANDARD

★ BASIC

2in1

Very good results on steel and stainless steel

TWINFLAP

Double flap arrangement for maximum lifetime

2in1

Good results on steel and stainless steel

STEEL

Specially developed for steel

SOFTJOB

High flexibility through special arrangement of the grinding flaps



LONGLIFE flap discs

for steel

+ **LONGLIFE-technology**
for maximum lifetime



+ **Maximum stock removal**
thanks to high-tech zirconia
fabric

+ **100% use of the disc through**
simple trimming

Application:

- + For demanding grinding applications on different steel grades
- + For surface grinding and for welding seam finishing

We recommend:

- + Grit size 40/60 for high stock removal
- + Grit size 80/120 for fine work
- + Best results when used on powerful angle grinders



LONGLIFE flap discs for steel



	Shape	Type no.	Dimension	Specification	PU	
		28NF	34063393	115x22,23	ZA40-B	10
		34063394	115x22,23	ZA60-B	10	
		34063396	115x22,23	ZA80-B	10	
		34063397	115x22,23	ZA120-B	10	
		34063388	125x22,23	ZA40-B	10	
		34063389	125x22,23	ZA60-B	10	
		34063390	125x22,23	ZA80-B	10	
		34063391	125x22,23	ZA120-B	10	
		34063398	150x22,23	ZA40-B	10	
		34063399	150x22,23	ZA60-B	10	
		34063402	178x22,23	ZA40-B	10	
		34063403	178x22,23	ZA60-B	10	



Flap discs

for steel

+ Best surface results on steel for surface and edge grinding as well as for deburring work



+ Supporting disc made of rigid fibre glass reinforcement

+ Very long lifetime

Application:

+ For demanding grinding applications on different steel grades

We recommend:

- + Grit size 40/60 for high stock removal
- + Grit size 80/120 for fine work
- + Best results when used on powerful angle grinders



Flap discs for steel

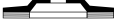


	Shape	Type no.	Dimension	Specification	PU	
		27A	668630	115x22,23	A40-B	10
		668631	115x22,23	A60-B	10	
		668632	115x22,23	A80-B	10	
		668633	115x22,23	A120-B	10	
		668634	125x22,23	A40-B	10	
		668635	125x22,23	A60-B	10	
		668637	125x22,23	A80-B	10	
		896379	125x22,23	A120-B	10	
		668638	178x22,23	A40-B	10	
		668640	178x22,23	A60-B	10	
		668641	178x22,23	A80-B	10	
		75193	178x22,23	A120-B	10	



Flap discs for steel



Shape	Type no.	Dimension	Specification	PU	
	28A	668679	115x22,23	A40-B	10
	795077	115x22,23	A60-B	10	
	699984	115x22,23	A80-B	10	
	642626	115x22,23	A120-B	10	
	668681	125x22,23	A40-B	10	
	728528	125x22,23	A60-B	10	
	817672	125x22,23	A80-B	10	
	817935	125x22,23	A120-B	10	
	668683	178x22,23	A40-B	10	
	886353	178x22,23	A60-B	10	



Flap discs for steel

+ Good surface results on steel for surface and edge grinding as well as for deburring work

+ Good price-performance ratio



+ Good lifetime

Application:

- + For grinding applications on different steel grades
- + For surface grinding and for welding seam finishing

We recommend:

- + Grit size 40/60 for high stock removal
- + Grit size 80/120 for fine work
- + Best results when used on powerful angle grinders



**Flap discs
for steel**



	Shape	Type no.	Dimension	Specification	PU	
		27A	34207216	115x22,23	A40-B	10
			34207217	115x22,23	A60-B	10
			34207231	115x22,23	A80-B	10
			34207233	115x22,23	A120-B	10
			34207235	125x22,23	A40-B	10
			34207236	125x22,23	A60-B	10
			34207237	125x22,23	A80-B	10
			34207238	125x22,23	A120-B	10
		28A	34206840	115x22,23	A40-B	10
			34206851	115x22,23	A60-B	10
			34206854	115x22,23	A80-B	10
			34206857	115x22,23	A120-B	10
			34206858	125x22,23	A40-B	10
			34206860	125x22,23	A60-B	10
			34206891	125x22,23	A80-B	10





X-LOCK flap discs

for steel and stainless steel



+ New X-LOCK clamping system for fast disc changes and easy handling



+ Secure mounting thanks to click noise during clamping

+ Maximum abrasiveness and lifetime

Application:

+ For demanding applications on different steel and stainless steel grades with new Bosch angle grinders

We recommend:

+ Grit size 40/60 for high stock removal
+ Grit size 80/120 for fine work



X-LOCK flap discs for steel and stainless steel



	Shape	Type no.	Dimension	Specification	PU		
		28N	34428486	115x22,23/XL	ZA40Q-B	10	
		34428487	115x22,23/XL	ZA60Q-B	10		
		34428488	115x22,23/XL	ZA80Q-B	10		
		34428489	115x22,23/XL	ZA120Q-B	10		
		34428490	125x22,23/XL	ZA40Q-B	10		
		34428511	125x22,23/XL	ZA60Q-B	10		
		34428512	125x22,23/XL	ZA80Q-B	10		
		34428513	125x22,23/XL	ZA120Q-B	10		
			27A	34428482	115x22,23/XL	ZA40Q-B	10
			34428483	115x22,23/XL	ZA60Q-B	10	
34428484	115x22,23/XL		ZA80Q-B	10			
34428485	115x22,23/XL		ZA120Q-B	10			
34428311	125x22,23/XL		ZA40Q-B	10			
34428312	125x22,23/XL		ZA60Q-B	10			
34428313	125x22,23/XL		ZA80Q-B	10			
34428314	125x22,23/XL	ZA120Q-B	10				



TWIN FLAP

for steel and stainless steel

+ Reduced thermal load

+ Double flap arrangement for maximum lifetime



+ Ceramic grain for highest stock removal rate

Application:

- + For demanding applications on different steel and stainless steel grates






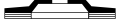
We recommend:

- + Grit size 40/60 for high stock removal
- + Grit size 80/120 for fine work



TWIN FLAP for steel and stainless steel



	Shape	Type no.	Dimension	Specification	PU
		27A 34429823	115x22,23	ZA/CA40Q-B	10
		34429825	115x22,23	ZA/CA60Q-B	10
		34429827	125x22,23	ZA/CA40Q-B	10
		34429828	125x22,23	ZA/CA60Q-B	10
		28A 34429829	115x22,23	ZA/CA40Q-B	10
		34429830	115x22,23	ZA/CA60Q-B	10
		34429841	125x22,23	ZA/CA40Q-B	10
		34429842	125x22,23	ZA/CA60Q-B	10
		28N 34474190	115x22,23	ZA/CA40Q-B	10
		34474211	115x22,23	ZA/CA60Q-B	10
		34474212	125x22,23	ZA/CA40Q-B	10
		34474213	125x22,23	ZA/CA60Q-B	10



LONGLIFE C-TRIM flap discs

for steel and stainless steel



+ Option of trimming means that the whole disc can be used to 100%



+ Compacted fabric at the edge of the disc ensures high stability during edge grinding

+ LONGLIFE technology for maximum lifetime

Application:

+ For edge grinding and welding seam finishing on different steel and stainless steel grades

We recommend:

- + Grit size 40/60 for high stock removal
- + Grit size 80/120 for fine work
- + Best results when used on powerful angle grinders



LONGLIFE C-TRIM flap discs for steel and stainless steel



	Shape	Type no.	Dimension	Specification	PU
		28N			
		34239191	115x22.23	ZA40-B	10
		34239192	115x22.23	ZA60-B	10
		34239193	115x22.23	ZA80-B	10
		34239194	115x22.23	ZA120-B	10
		34239195	125x22.23	ZA40-B	10
		34239196	125x22.23	ZA60-B	10
		34239197	125x22.23	ZA80-B	10
		34239198	125x22.23	ZA120-B	10
		34382292	150x22,23	ZA40Q-B	10
		34382293	150x22,23	ZA60Q-B	10
		34239200	178x22.23	ZA60-B	10
34239221	178x22.23	ZA80-B	10		
34239222	178x22.23	ZA120-B	10		



LONGLIFE flap discs

for steel and stainless steel

+ **LONGLIFE** technology for maximum lifetime



+ **Exceptional stock removal**

+ **Increased number of closely spaced flaps enables the disc to withstand even the highest loads**

Application:

- + For demanding grinding applications on different steel and stainless steel grades
- + For easy welding seam finishing and for surface grinding

We recommend:

- + Grit size 40/60 for high stock removal
- + Grit size 80/120 for fine work
- + Best results when used on powerful angle grinders



LONGLIFE flap discs for steel and stainless steel



	Shape	Type no.	Dimension	Specification	PU
		28N			
		680369	115x22.23	ZA40-B	10
		680373	115x22.23	ZA60-B	10
		680376	115x22.23	ZA80-B	10
		680377	115x22.23	ZA120-B	10
		680379	125x22.23	ZA40-B	10
		680380	125x22.23	ZA60-B	10
		680383	125x22.23	ZA80-B	10
		680386	125x22.23	ZA120-B	10
		680387	178x22.23	ZA40-B	10
		680388	178x22.23	ZA60-B	10
		680389	178x22.23	ZA80-B	10
		680390	178x22.23	ZA120-B	10



FASTCUT flap discs

for steel and stainless steel

+ Maximum stock removal thanks to FASTCUT technology

+ Product retains its high abrasiveness over its entire lifetime



+ Top Size coating enables cool grinding, which prevents discoloration of the workpiece

Application:

- + For demanding grinding applications on different steel and stainless steel grades and in some cases on aluminium

We recommend:

- + Grit size 40/60 for high stock removal
- + Grit size 80 for fine work
- + Best results when used on powerful angle grinders



FASTCUT flap discs for steel and stainless steel


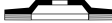

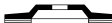


	Shape	Type no.	Dimension	Specification	PU	
		27A	160229	115x22,23	ZA40-B	10
		160230	115x22,23	ZA60-B	10	
		160235	115x22,23	ZA80-B	10	
		160240	125x22,23	ZA40-B	10	
		160242	125x22,23	ZA60-B	10	
		160244	125x22,23	ZA80-B	10	
		34166360	150x22,23	ZA40-B	10	
		34166362	150x22,23	ZA60-B	10	
		34166363	150x22,23	ZA80-B	10	
		160245	178x22,23	ZA40-B	10	
		160246	178x22,23	ZA60-B	10	



FASTCUT flap discs
for steel and stainless steel



	Shape	Type no.	Dimension	Specification	PU	
		28A	160249	115x22,23	ZA40-B	10
		160251	115x22,23	ZA60-B	10	
		160252	115x22,23	ZA80-B	10	
		160254	125x22,23	ZA40-B	10	
		160255	125x22,23	ZA60-B	10	
		160256	125x22,23	ZA80-B	10	
		34166364	150x22,23	ZA40-B	10	
		34166365	150x22,23	ZA60-B	10	
		34166366	150x22,23	ZA80-B	10	
		28N	458028	115x22,23	ZA40-B	10
		458029	115x22,23	ZA60-B	10	
		458030	115x22,23	ZA80-B	10	
		458034	125x22,23	ZA40-B	10	
		458033	125x22,23	ZA60-B	10	
		458031	125x22,23	ZA80-B	10	





OVERLAP flap discs

for steel and stainless steel

+ Ideal for finishing fillet welds, grooves and flutes thanks to the flaps which overlap by 10 mm

+ Very good stock removal and lifetime



+ High comfort

Application:

- + For demanding grinding applications on different steel and stainless steel grades
- + For grinding hard-to-reach places

We recommend:

- + Grit size 40/60 for high stock removal



OVERLAP flap discs for steel and stainless steel



	Shape	Type no.	Dimension	Specification	PU	
		27A	34206408	115x22,23	ZA40-B	10
			34206409	115x22,23	ZA60-B	10
			540688	125x22,23	ZA40-B	10
			540689	125x22,23	ZA60-B	10



COMBI flap discs

for steel and stainless steel

+ The combination of abrasive cloth and fabric enables simultaneous removal of material and finishing of the surfaces for the best possible result



+ Specially developed to achieve good results at high speeds on non-adjustable angle grinders (max. 80 m/s)

+ Long lifetime

Application:

+ For removing material and finishing surfaces on different steel and stainless steel grades

We recommend:

+ Grit size 120 for fine work
+ Adjustable angle grinders for the best results



COMBI flap discs for steel and stainless steel



	Shape	Type no.	Dimension	Specification	PU
		27PLCA 742167	115x22,23	120-M	5
		742168	125x22,23	120-M	5



2in1 flap discs

for steel and stainless steel

+ Maximum stock removal rates



+ Chemical purity prevents corrosion, pitting corrosion and reduction in fatigue strength for the best results on stainless steel

+ Very long lifetime

Application:

- + For demanding grinding applications on different steel and stainless steel grades
- + For welding seam finishing as well as edge and surface grinding

We recommend:

- + Grit size 40/60 for high stock removal
- + Grit size 80/120 for fine work
- + Best results when used on powerful angle grinders



2in1 flap discs for steel and stainless steel






	Shape	Type no.	Dimension	Specification	PU	
		27N	34043471	115x22,23	ZA40-B	10
		34043472	115x22,23	ZA60-B	10	
		34043473	115x22,23	ZA80-B	10	
		34043474	115x22,23	ZA120-B	10	
		34043475	125x22,23	ZA40-B	10	
		34043476	125x22,23	ZA60-B	10	
		34043477	125x22,23	ZA80-B	10	
		34043478	125x22,23	ZA120-B	10	
		34043479	150x22,23	ZA40-B	10	
		34043480	150x22,23	ZA60-B	10	
		34043481	150x22,23	ZA80-B	10	
		34043482	150x22,23	ZA120-B	10	



2in1 flap discs
for steel and stainless steel



	Shape	Type no.	Dimension	Specification	PU	
		27A	668642	115x22,23	ZA40-B	10
		668644	115x22,23	ZA60-B	10	
		668649	115x22,23	ZA80-B	10	
		643803	115x22,23	ZA120-B	10	
		668663	125x22,23	ZA40-B	10	
		668664	125x22,23	ZA60-B	10	
		668665	125x22,23	ZA80-B	10	
		643805	125x22,23	ZA120-B	10	
		519212	150x22,23	ZA40-B	10	
		519213	150x22,23	ZA60-B	10	
		668670	178x22,23	ZA40-B	10	
		668672	178x22,23	ZA60-B	10	
		668673	178x22,23	ZA80-B	10	
		643807	178x22,23	ZA120-B	10	
			28A	668686	115x22,23	ZA40-B
668687	115x22,23		ZA60-B	10		
668691	115x22,23		ZA80-B	10		
846344	115x22,23		ZA120-B	10		
668692	125x22,23		ZA40-B	10		
668693	125x22,23		ZA60-B	10		
668694	125x22,23		ZA80-B	10		
645145	125x22,23		ZA120-B	10		
668696	178x22,23		ZA40-B	10		
668697	178x22,23		ZA60-B	10		



TWIN FLAP

for steel and stainless steel

+ Double lamellars for maximum lifetime



+ Zirconium for very high aggressiveness

Application:

+ For demanding applications on different steel and stainless steel grates





We recommend:

+ Grit size 40/60 for high stock removal
+ Grit size 80/120 for fine work



TWIN FLAP for steel and stainless steel



	Shape	Type no.	Dimension	Specification	PU	
		27A	34441260	115x22,23	ZA/ZA40Q-B	10
			34441311	115x22,23	ZA/ZA60Q-B	10
			34441312	115x22,23	ZA/ZA80Q-B	10
		28A	34441314	115x22,23	ZA/ZA40Q-B	10
			34441315	115x22,23	ZA/ZA60Q-B	10
			34441317	115x22,23	ZA/ZA80Q-B	10
		28N	34474187	115x22,23	ZA/ZA40Q-B	10
			34474188	115x22,23	ZA/ZA60Q-B	10
			34474189	115x22,23	ZA/ZA80Q-B	10

★★
STANDARD

2in1 flap discs

for steel and stainless steel

+ Very good balance between lifetime and specific stock removal

+ Universal use



+ High comfort

Application:

+ For use on different steel and stainless steel grades

We recommend:

+ Grit size 40/60 for high stock removal

+ Grit size 80/120 for fine work

★★
STANDARD

2in1 flap discs for steel and stainless steel



	Shape	Type no.	Dimension	Specification	PU	
		27A	572473	115x22,23	ZA40-B	10
		454393	115x22,23	ZA60-B	10	
		455312	115x22,23	ZA80-B	10	
		50801	115x22,23	ZA120-B	10	
		824385	125x22,23	ZA40-B	10	
		455303	125x22,23	ZA60-B	10	
		458587	125x22,23	ZA80-B	10	
		243069	125x22,23	ZA120-B	10	
		139648	150x22,23	ZA40-B	10	
		139651	150x22,23	ZA60-B	10	
		139653	150x22,23	ZA80-B	10	
		580650	178x22,23	ZA40-B	10	
		454396	178x22,23	ZA60-B	10	
		455314	178x22,23	ZA80-B	10	
		243071	178x22,23	ZA120-B	10	



2in1 flap discs for steel and stainless steel



	Shape	Type no.	Dimension	Specification	PU			
		28A	537021	115x22,23	ZA40-B	10		
		537084	115x22,23	ZA60-B	10			
		537089	115x22,23	ZA80-B	10			
		537093	115x22,23	ZA120-B	10			
		537095	125x22,23	ZA40-B	10			
		537097	125x22,23	ZA60-B	10			
		537110	125x22,23	ZA80-B	10			
		537111	125x22,23	ZA120-B	10			
		537112	178x22,23	ZA40-B	10			
		537113	178x22,23	ZA60-B	10			
		537114	178x22,23	ZA80-B	10			
		537115	178x22,23	ZA120-B	10			
				28N	847917	115x22,23	ZA40-B	10
				847924	115x22,23	ZA60-B	10	
				847927	115x22,23	ZA80-B	10	
247165	115x22,23			ZA120-B	10			
847921	125x22,23			ZA40-B	10			
847925	125x22,23			ZA60-B	10			
847928	125x22,23			ZA80-B	10			
247366	125x22,23			ZA120-B	10			
847923	178x22,23			ZA40-B	10			
847926	178x22,23			ZA60-B	10			
847929	178x22,23			ZA80-B	10			
247175	178x22,23			ZA120-B	10			





SOFTJOB flap discs

for steel and stainless steel

+ Maximum flexibility thanks to specific design

+ Perfect for hard-to-reach places thanks to offset arrangement of the fabric



+ Saves working time

Application:

- + For surface improvement and preparing for welding work as well as cleaning welding seams on various steel and stainless steel grades
- + For grinding contours, profiled surfaces, handrails and pipes as well as for cleaning rust and paint residues

We recommend:

- + Grit size 40/60 for high stock removal
- + Grit size 80/120 for fine work



SOFTJOB flap discs for steel and stainless steel



	Shape	Type no.	Dimension	Specification	PU	
		27A	246987	115x22,23	ZA40-B	10
		246988	115x22,23	ZA60-B	10	
		246990	115x22,23	ZA80-B	10	
		246994	115x22,23	ZA120-B	10	
		246995	125x22,23	ZA40-B	10	
		246996	125x22,23	ZA60-B	10	
		246998	125x22,23	ZA80-B	10	
		247001	125x22,23	ZA120-B	10	



2in1 flap discs

for steel and stainless steel

+ Good stock removal with 30% more performance than the preceding model.

+ Universal use



+ Good lifetime

Application:

+ For grinding applications on different steel and stainless steel grades

We recommend:

+ Grit size 40/60 for high stock removal
+ Grit size 80/120 for fine work



2in1 flap discs for steel and stainless steel



	Shape	Type no.	Dimension	Specification	PU
		34318364	115x22,23	ZA40-B	10
		34318365	115x22,23	ZA60-B	10
		34318366	115x22,23	ZA80-B	10
		34318368	115x22,23	ZA120-B	10
		34318369	125x22,23	ZA40-B	10
		34318370	125x22,23	ZA60-B	10
		34318391	125x22,23	ZA80-B	10
		34318392	125x22,23	ZA120-B	10
		34318393	150x22,23	ZA40-B	10
		34318394	150x22,23	ZA60-B	10
		34318395	150x22,23	ZA80-B	10
		34318396	150x22,23	ZA120-B	10



2in1 flap discs
for steel and stainless steel



	Shape	Type no.	Dimension	Specification	PU	
		27A	34318398	178x22,23	ZA40-B	10
			34318400	178x22,23	ZA60-B	10
			34318533	178x22,23	ZA80-B	10
			34318534	178x22,23	ZA120-B	10
		28A	34318539	115x22,23	ZA40-B	10
			34318551	115x22,23	ZA60-B	10
			34318552	115x22,23	ZA80-B	10
			34318553	115x22,23	ZA120-B	10
			34318554	125x22,23	ZA40-B	10
			34318555	125x22,23	ZA60-B	10
			34318557	125x22,23	ZA80-B	10
			34318558	125x22,23	ZA120-B	10
			34318559	150x22,23	ZA40-B	10
			34318560	150x22,23	ZA60-B	10
			34318561	150x22,23	ZA80-B	10
			34318562	150x22,23	ZA120-B	10
		28N	34318568	115x22,23	ZA40-B	10
			34318569	115x22,23	ZA60-B	10
			34318570	115x22,23	ZA80-B	10
			34318571	115x22,23	ZA120-B	10
			34318572	125x22,23	ZA40-B	10
			34318573	125x22,23	ZA60-B	10
			34318574	125x22,23	ZA80-B	10
			34318576	125x22,23	ZA120-B	10
			34318577	178x22,23	ZA40-B	10
			34318579	178x22,23	ZA60-B	10
			34318580	178x22,23	ZA80-B	10
			34318582	178x22,23	ZA120-B	10



CERABOND flap discs

for stainless steel

+ High stock removal on the workpiece thanks to ceramic grain and CERABOND bond system



+ Unique bond system prevents premature grain break-out and permits maximum lifetime

+ Trimmable shape 28N means that the whole disc can be used

Application:

+ For demanding grinding applications on different stainless steel grades

We recommend:

- + Grit size 40/60 for high stock removal
- + Grit size 80 for fine work
- + Best results when used on powerful angle grinders



CERABOND flap discs for stainless steel



	Shape	Type no.	Dimension	Specification	PU	
		27A	34043514	115x22,23	CA40-B	5
		34043515	115x22,23	CA60-B	5	
		34165680	115x22,23	CA80-B	5	
		34043516	125x22,23	CA40-B	5	
		34043517	125x22,23	CA60-B	5	
		34165681	125x22,23	CA80-B	5	
		34166166	178x22,23	CA40-B	5	
		34166167	178x22,23	CA60-B	5	
		34166168	178x22,23	CA80-B	5	



CERABOND flap discs for stainless steel



	Shape	Type no.	Dimension	Specification	PU	
		28A	34166172	115x22,23	CA40-B	5
		34166173	115x22,23	CA60-B	5	
		34166174	115x22,23	CA80-B	5	
		34166175	125x22,23	CA40-B	5	
		34166176	125x22,23	CA60-B	5	
		34166177	125x22,23	CA80-B	5	
		34166178	150x22,23	CA40-B	10	
		34166179	150x22,23	CA60-B	10	
		34166180	150x22,23	CA80-B	10	
		34166181	178x22,23	CA40-B	5	
			28N	34315841	115x22,23	CA40-B
34315842	115x22,23		CA60-B	5		
34315843	115x22,23		CA80-B	5		
34315845	125x22,23		CA40-B	5		
34315846	125x22,23		CA60-B	5		
34315847	125x22,23		CA80-B	5		



CERAMIC flap discs

for stainless steel

+ Maximum stock removal on the workpiece thanks to ceramic grain

+ Top Size coating enables cool grinding, which prevents discoloration of the workpiece



+ Even surface finish thanks to the self-sharpening characteristic of the abrasive grain over the entire lifetime of the disc

Application:

+ For demanding grinding applications on different stainless steel grades

We recommend:

+ Grit size 40/60 for high stock removal
+ Grit size 80 for fine work



CERAMIC flap discs for stainless steel



	Shape	Type no.	Dimension	Specification	PU
		27A			
		645130	115x22,23	CA40-B	10
		645132	115x22,23	CA60-B	10
		34166620	115x22,23	CA80-B	10
		645135	115x22,23	CA120-B	10
		645137	125x22,23	CA40-B	10
		34166671	125x22,23	CA60-B	10



CERAMIC flap discs
for stainless steel



	Shape	Type no.	Dimension	Specification	PU	
		28A	719797	115x22.23	CA40-B	10
			719798	115x22.23	CA60-B	10
			34166687	115x22.23	CA80-B	10
			719799	125x22.23	CA40-B	10
			719800	125x22.23	CA60-B	10
			34166688	125x22,23	CA60-B	10
		28N	719846	125x22.23	CA40-B	10
			719847	125x22.23	CA60-B	10
			34166865	125x22,23	CA80-B	10



Flap discs

for nonferrous metals

+ Specification prevents the usual smearing and dulling of the flap disc

+ Self-cleaning and sharpening of the disc during material abrasion thanks to fed ceramic grain



+ Consistent performance

Application:

+ For demanding grinding applications on nonferrous metals, especially difficult-to-grind materials such as aluminium, aluminium bronze, aluminium base alloy, copper, bronze, brass and nickel silver

We recommend:

+ Grit size 40/60 for high stock removal
 + Grit size 80/120 for fine work



Flap discs for nonferrous metals





	Shape	Type no.	Dimension	Specification	PU
		27A			
		707005	115x22,23	CA40-B	10
		707007	115x22,23	CA60-B	10
		707008	115x22,23	CA80-B	10
		707010	115x22,23	CA120-B	10
		707011	125x22,23	CA40-B	10
		707012	125x22,23	CA60-B	10
		707013	125x22,23	CA80-B	10
		707014	125x22,23	CA120-B	10
		707015	178x22,23	CA40-B	10
707016	178x22,23	CA60-B	10		



Flap discs for nonferrous metals



	Shape	Type no.	Dimension	Specification	PU
		707158	115x22,23	CA120-B	10
		707159	125x22,23	CA40-B	10
		707160	125x22,23	CA60-B	10
		707161	125x22,23	CA80-B	10
		707163	125x22,23	CA120-B	10

TYROLIT SCHLEIFMITTELWERKE SWAROVSKI K.G.

Swarovskistraße 33 | 6130 Schwaz | Austria

Tel +43 5242 606-0 | Fax +43 5242 63398

Our **worldwide subsidiary companies** can be found
on our website at www.tyrolit.com



Find us on social media
TYROLITgroup