

METAL & STONE





As an industry leader and global manufacturer of surface conditioning solutions, Weiler Abrasives is eager to create a collaborative partnership to overcome your toughest cleaning, grinding, cutting, de-burring, and finishing challenges.

Weiler Abrasives Group's heritage dates to 1879. Today, the tradition of excellence continues under the fourth generation of family ownership. "While the company has grown and expanded significantly since those humble beginnings, our commitment to developing long-term partnerships with customers, co-workers, and community hasn't changed." Chris Weiler, Executive Chairman, Weiler Abrasives Group.

OUR PURPOSE

To make a difference every day by Leading the Weiler Way, improving the lives of our customers, co-workers, and communities.

OUR VISION & MISSION

To be the global market leader in abrasives by being the best partner our end-users and distributors have, period.



Today Weiler Abrasives is a global manufacturer of surface conditioning solutions with customers in over 80 countries.

WHY WEILER

WEILER VALUE ADDED PROGRAMS

Whether you are looking to improve your surface conditioning processes, optimize your abrasives consumable spend, or train your team on the safe and proper use of abrasives and brushes Weiler Abrasives has a program to help you achieve your goals.

WCP



WEILER CONSUMABLE PRODUCTIVITY

The WCP program helps facilities find cost and time savings in their fabrication operations when they don't have the resources or process to quantify results. WCP is a proven process that effectively and efficiently measures real-world data. This program takes minimal effort to deploy in your facility because abrasives experts implement it.

Through a simple, yet effective approach the WCP program identifies improvements by evaluating your operations and how abrasives are used in your facility.

- ▶ On-site assessment
- ▶ Test abrasives
- ▶ Quantify impact
- ▶ Present documented cost & time savings

SPOT



WEILER SPOT SAFETY TRAINING

The SPOT safety training program is designed to educate operators on how to use abrasives and brushes safely and effectively. The program covers information on proper usage, potential hazards, and safety tips.

By completing the SPOT Safety Training Program, participants will be able to:

- ▶ Understand the basic principles of abrasive and brush safety
- ▶ Identify potential hazards before an incident occurs
- ▶ Implement safe work practices to avoid accidents and injuries

WOW!



WEILER ON WHEELS

The Weiler on Wheels is your solution to the challenge of selecting the right abrasives for your operation. The WOW van brings expertise to your doorstep so you reach optimal productivity and profitability.

- ▶ First-hand experiences and knowledge through live demonstrations
- ▶ Onsite troubleshooting
- ▶ Test sessions of Weiler Abrasives products
- ▶ Direct contact with Weiler Abrasives sales experts
- ▶ Presentation of our brands and performance lines
- ▶ Customized training presentations

CUT THROUGH BARRIERS BETWEEN YOU AND YOUR BEST WORK

Toroflex 2.0 is an evolution. It was designed to be more than just a better product. It was created to help you do your best work.

CUT THROUGH INEFFICIENCY

Toroflex 2.0's unique formulation provides the same fast cutting speed, while lasting up to 40% longer.

CUT THROUGH SAFETY ISSUES

Toroflex 2.0 delivers predictable, smooth cutting and grinding, making the work safer.

CUT THROUGH LABOR SHORTAGES

Toroflex 2.0 makes cutting and grinding easier, which means users aren't as worn out at the end of each shift. The unique formulation also produces more consistent work from user to user, reducing training time and even re-work.



3X

Toroflex 2.0 cuts through the barriers holding you back from realizing gains while reducing costs. In some cases, users are seeing 3 times more efficiency over their previous abrasives.



NEW: 2.0

Weiler Abrasives Toroflex 2.0 cut-off, grinding and combo wheels are the next evolution in abrasives.



OPTIMUM USE LINE

Using the wheel to its full life reduces change-overs, which helps users be more productive while reducing waste and abrasive spend.

QR code provides quick access to important safety information.

IMPROVE SAFETY

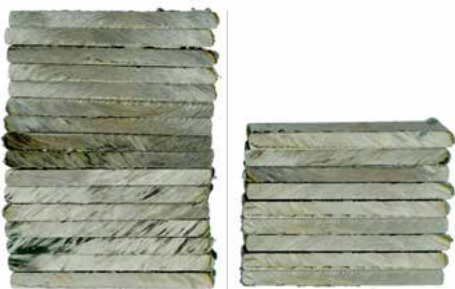


FAST SPEED + LONGER LIFE

Up to **40% longer wheel** life reduces change-overs and delivers more cuts.

ANTI-CHIPPING TECHNOLOGY

Advanced 2.0 bond formulation reduces uneven edge wear and chipping, improving user experience and extending wheel life.



Toroflex 2.0

Industry Standard



TOROFLEX 2.0

INDUSTRY STANDARD



WARNING: Failure to observe safety precautions may result in injury.

Many manufacturers mark some safety warnings, recommendations, and usage restrictions directly on the product. However, it is not always practical to include even the most limited safety information on the product itself. Therefore, the operator **MUST READ** and **FOLLOW** all instructions supplied in or on the product container as well as those marked on the product.

SAFETY AND QUALITY STANDARDS

Weiler Abrasives power brushes and abrasives conform to the EN standards listed below. All operators of power brushes and abrasives must comply with these safety standards:

- EN 12413 "Safety requirements for bonded abrasive products"
- EN 13743 "Safety requirements for coated abrasive products"

Weiler Abrasives fulfills the quality standard **ISO 9001:2015** and the environmental standard **ISO 14001:2015**.



Weiler Abrasives is a full member of the International Organization for the Safety of Abrasives (oSa) that unites leading manufacturers of abrasive tools. The main mission of oSa's members is to assure the safety compliance and testing of their products in the accordance with the organization's regulations and the EN abrasive standards and to distinguish abrasives with an assured safety level from those with unknown safety.



Weiler Abrasives is also a direct member of the Federation of European Producers of Abrasives (FEPA), which unites over 200 abrasives companies. FEPA's mission is to promote, inform and support its members and their end-users with the safety, health, environment, and standardization of abrasives.



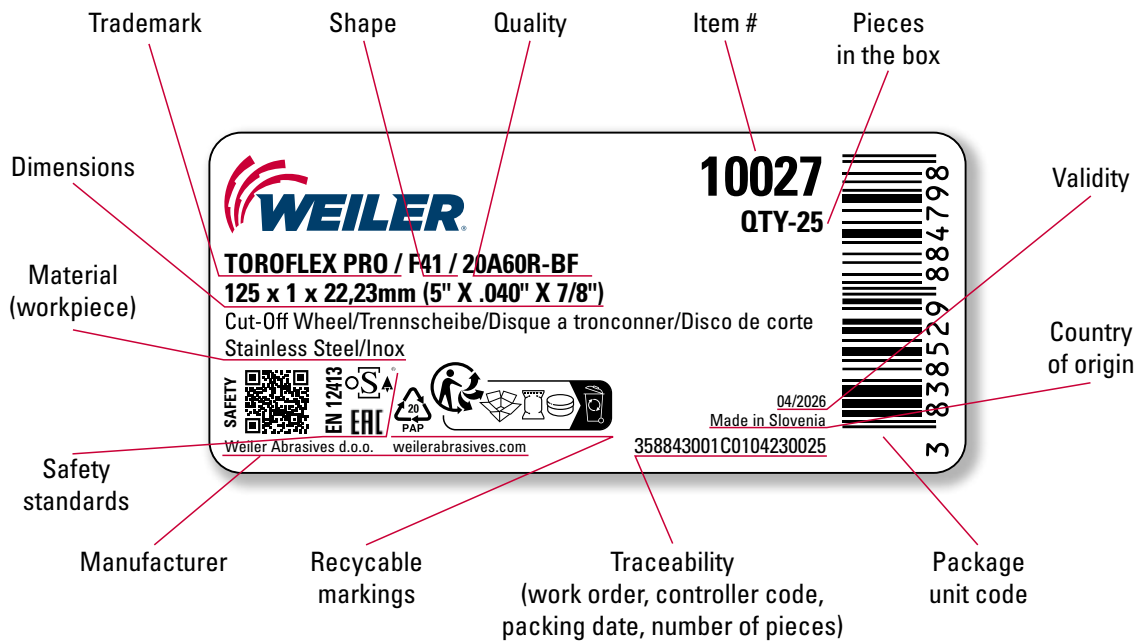
Weiler Abrasives is a founding member of SEAM, the program for Sustainability in European Abrasive Manufacturing. SEAM members are committed to consistently delivering the world's highest quality, safety, and performance standards in a sustainable environment with transparency, accountability, innovation, and progress. By buying from the SEAM value chain, you are helping to build a sustainable future for yourself, the industry, the people, and the planet.

PACKAGING

Our products are delivered in new uniform packaging. Every package is labeled with detailed information, ensuring you get all relevant information before opening. We also offer the option of delivering our abrasives in tins. The products where this option is available are marked with the letter "T" at the end of their item number throughout this catalog.

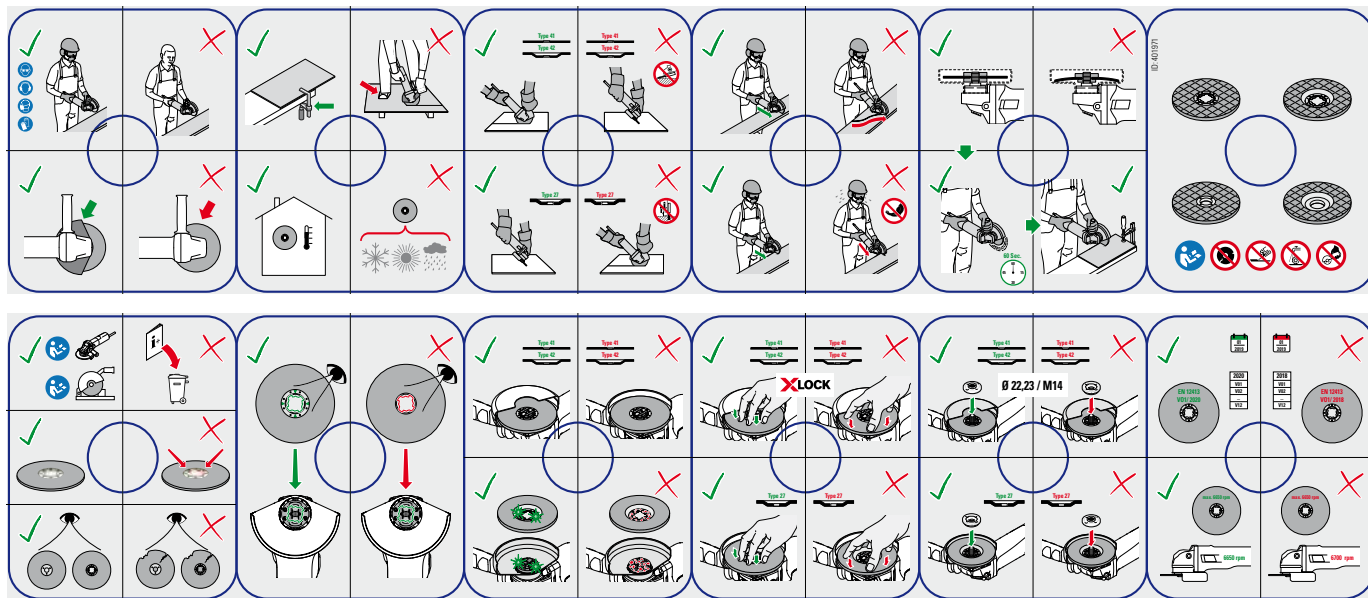


BOX LABEL DESIGN



INSTRUCTIONS FOR SAFE WORK WITH ABRASIVES

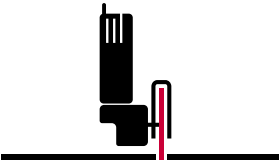
Every packaging is provided with a safety slip to ensure users' safety.



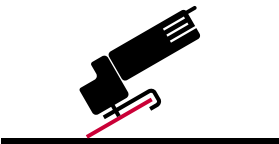
CUTTING AND GRINDING MACHINES

MANUAL

Angular cutting machine



Angular grinding machine



Flat grinding machine



PORTABLE

Chop saw



Gasoline powered machine for rails



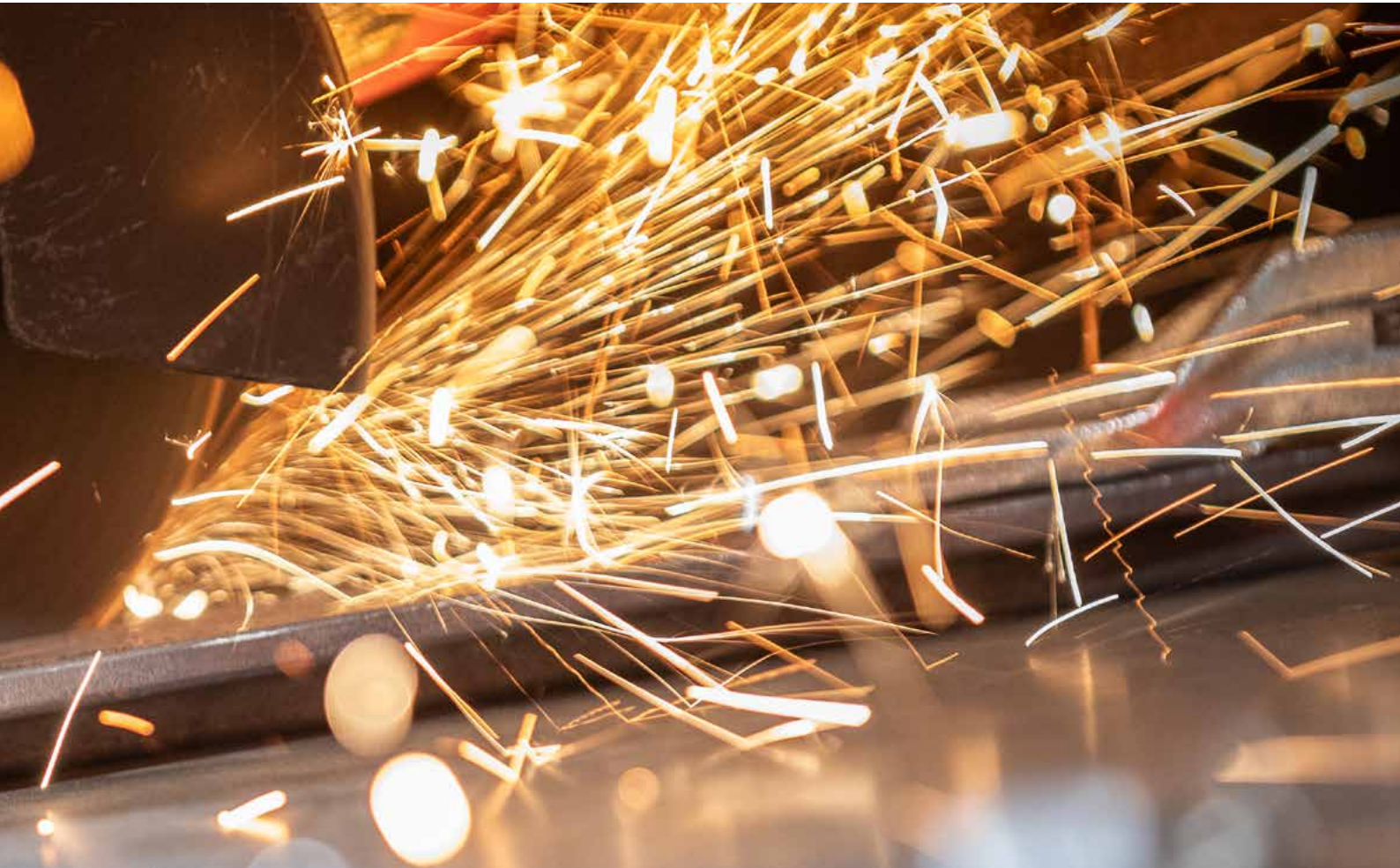
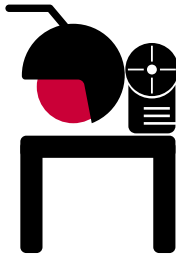
Gasoline powered machine



Walk behind machine



STATIONARY





Toroflex products are designed for professionals in the metal fabrication and construction industries who demand productivity and consistent results in their abrasives. Whether you are working with metal or stone, Toroflex offers a broad range of products that deliver proven performance to get the job done right and done fast.



TOROFLEX. DONE RIGHT. DONE FAST.

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CUTTING AND GRINDING WHEELS / CUPS

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2

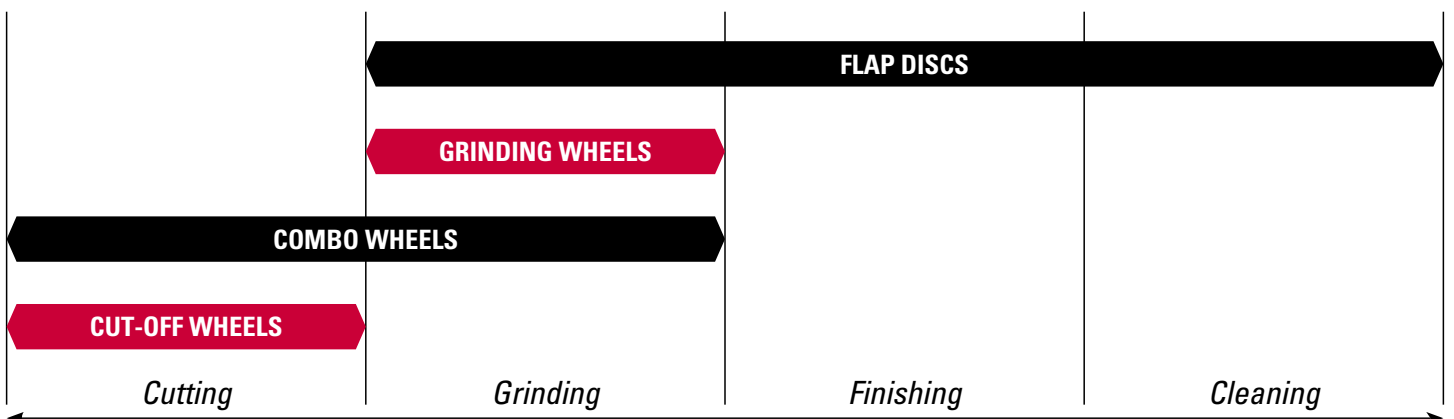
FLAP DISCS

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Polish flap disc	41
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PRODUCT SELECTION

Cutting, grinding, cleaning, or finishing. Weiler Abrasives can help you select the right product to get the job done right, and done fast.





CUT-OFF AND GRINDING WHEELS

Toroflex offers a wide range of cut-off, grinding, and combo wheels to help professionals get the most demanding jobs done right and done fast.

Toroflex 2.0 was created to cut through barriers so you can do your best work. The new formulation offers industry-leading cut rates while lasting up to 40% longer. Predictable, smooth cutting and grinding, making the work safer, while more consistent results reduce training time and re-work.




This high-performance line provides professionals with innovative cutting and grinding solutions for the most demanding applications. These wheels offer aggressive cutting performance and excellent service life.

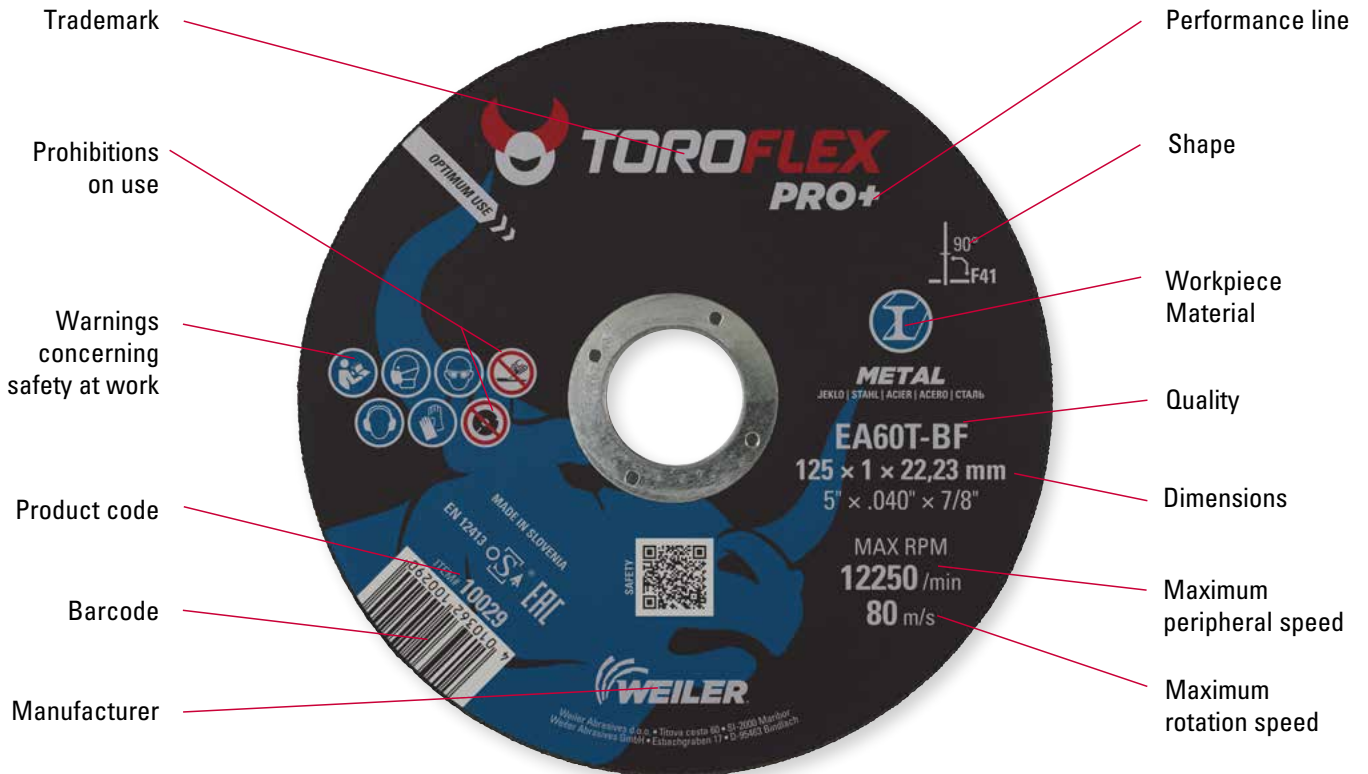


Toroflex PRO offers long life solution for everyday general-purpose use that delivers consistent quality.



MARKS ON THE LABEL

We take great pride in marking our products to communicate important information. By knowing and understanding the marking, you can use the product safely and effectively.



WARNINGS CONCERNING SAFETY AT WORK

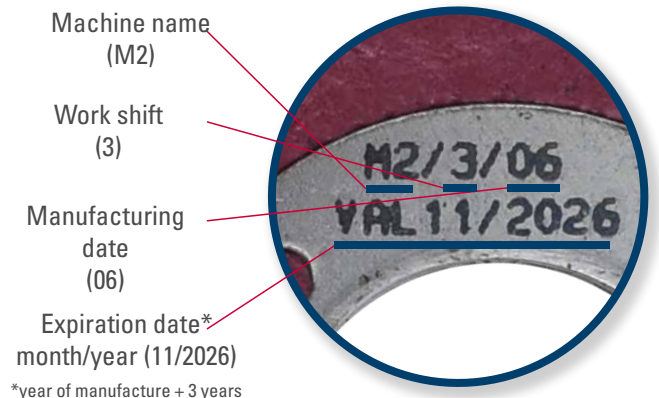
- Please read the instructions carefully
- Use a safety shield or protective eyewear
- Use ear protection
- Use protective gloves
- Use a dust mask

PROHIBITIONS ON USE

- Use of damaged products prohibited
- Grinding prohibited
- Free hand grinding or cutting prohibited

PRODUCT MARKINGS

We ensure our products' traceability and validity by adding marks onto their ring. These markings provide information about the name of the production machine, the work shift within which the product was produced, and the manufacturing date. We also state the month and year of production. Adding three years to the production date indicates the product's expiration date.

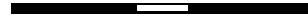


DISC SHAPES

Form 42 | Cut-off wheel “depressed center”



Form 41 | Cut-off wheel “flat”



Form 27 | Grinding wheel “depressed center”



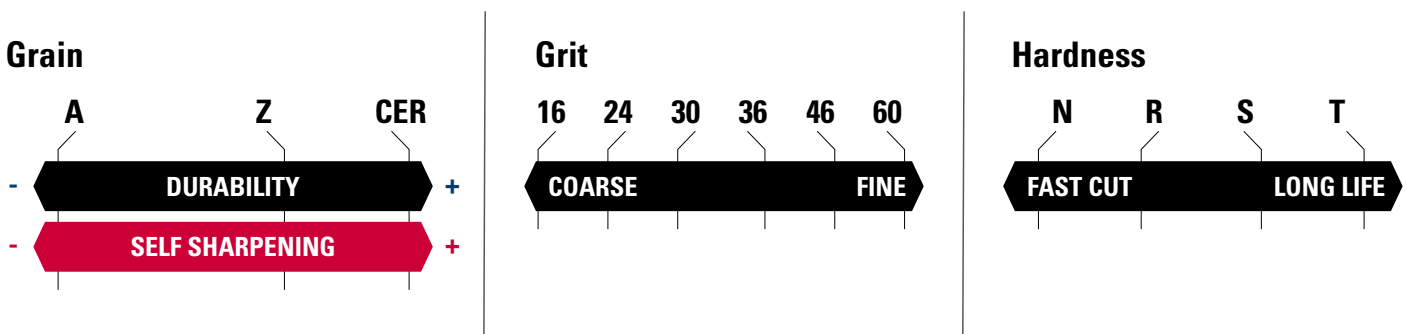
m/s - CIRCUMFERENTIAL SPEEDS

80 | Use on a cutting machine with max. 80 m/s circumferential speed.

100 | Use on a cutting machine with max. 100 m/s circumferential speed.

GRAIN / GRIT / GRADE

Selecting the best grain, grit and grade combination for your application can increase wheel effectiveness and user productivity. Use the charts below to help pick the right wheel for the job.



CUT-OFF WHEELS



INOX & METAL

Toroflex PRO+ Inox & Metal cut-off wheels provide exceptional cut rate and durability when working with stainless steel and hard grade steels.

FEATURES:

- **Contaminant-free** formula provides a worry-free solution for stainless steel
- Premium aluminum oxide grains provide a smooth cut and consistent performance
- **2.0 Optimum Use Line** helps maximize wheel life, improving productivity and sustainability
- **2.0** Longer wheel life **reduces change-overs and delivers more cuts**
- **Fast cut and long wheel life** for high-performance on heavy duty applications
- Dual reinforcement provides **added strength** for aggressive cutting

NEW 2.0 BOLD items only.

PRO+ INOX & METAL

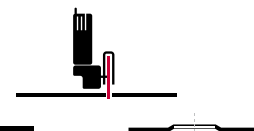
Contaminant-free* for stainless.



10012

**FAST SPEED
LONGER LIFE** +

Up to **40% longer wheel** life reduces change-overs and delivers more cuts.



Dimensions D x T x H mm	Grade	Speed m/s	Max. RPM min ⁻¹	F41		F42	
				Standard Pack pc/box	Item Number	Standard Pack pc/box	Item Number
100 x 1 x 10	E20A60S-BF	80	15300	25	10067	—	—
100 x 2,5 x 16	E20A30R-BF			25	10066	—	—
115 x 0,75 x 22,23	E20A60S-BF	80	13300	—	—	25	10063
115 x 1 x 22,23				25	10058	—	—
115 x 1,6 x 22,23	E20A46S-BF	80	13300	25	10060	—	—
115 x 2 x 22,23	E20A36R-BF			25	10047	—	—
115 x 2,5 x 22,23	E20A30R-BF	80	13300	25	10053	25	10057
115 x 3 x 22,23				25	10044	—	—
125 x 0,75 x 22,23	E20A60S-BF	80	12250	—	—	25	57125
125 x 1 x 22,23				25	10027	—	—
125 x 1,2 x 22,23	E20A46S-BF	80	12250	25	10039	—	—
125 x 1,6 x 22,23				10 / tin	10039T	—	—
125 x 2 x 22,23	E20A36R-BF	80	12250	25	10036	—	—
125 x 2,5 x 22,23	E20A30R-BF			10 / tin	10036T	—	—
125 x 3,2 x 22,23	E20A30R-BF	80	12250	25	10007	—	—
125 x 3,2 x 22,23	E20A30R-BF	80	12250	25	10012	—	—
125 x 3,2 x 22,23	E20A30R-BF	80	12250	—	—	25	10005
150 x 1,6 x 22,23	E20A46S-BF	80	10200	25	10079	—	—
150 x 2 x 22,23	E20A36R-BF			25	10075	—	—
150 x 2,5 x 22,23	E20A30R-BF	80	10200	25	10076	25	10077
150 x 3,2 x 22,23				—	—	25	10074
180 x 1,6 x 22,23	E20A46S-BF	80	8500	25	10092	—	—
180 x 2 x 22,23	E20A36R-BF			25	10086	—	—
180 x 2,5 x 22,23	E20A30R-BF	80	8500	25	10088	—	—
230 x 1,9 x 22,23	E20A46S-BF	80	6650	25	10108	25	10112
230 x 2 x 22,23	E20A36R-BF			25	10105	25	10106
230 x 3 x 22,23	E20A30R-BF	80	6650	25	10096	—	—
230 x 3,2 x 22,23				—	—	25	10099

*Contaminant-free, less than 0.1% Fe, S, Cl

Toroflex PRO Inox & Metal cut-off wheels are the perfect long life solution when working with stainless steel and hard grade steels.

FEATURES:

- **Contaminant-free** formula provides a worry-free solution for stainless steel
- Premium aluminum oxide grains provide a smooth cut and consistent performance
- **2.0 Optimum Use Line** helps maximize wheel life, improving productivity and sustainability
- **2.0** Longer wheel life **reduces change-overs and delivers more cuts**
- Dual reinforcement provides **added strength** for aggressive cutting



NEW 2.0 BOLD items only.

PRO INOX & METAL

Contaminant-free* for stainless.



Dimensions D x T x H mm	Grade	Speed m/s	Max. RPM min ⁻¹	F41		F42		
				Standard Pack pc/box	Item Number	Standard Pack pc/box	Item Number	
100 x 1 x 16	20A60R-BF	80	15300	25	10104	—	—	
100 x 1,6 x 16	20A46R-BF			25	10200	—	—	
100 x 2,5 x 16	20A30R-BF			25	10284	—	—	
100 x 3,2 x 16				—	—	25	58103	
115 x 1 x 22,23	20A60R-BF	80	13300	25	10013	—	—	
115 x 1,2 x 22,23				10 / tin	10013T	—	—	
115 x 1,6 x 22,23	20A46R-BF			25	10015	—	—	
115 x 2 x 22,23	20A36R-BF			25	10016	—	—	
115 x 2,5 x 22,23	20A30R-BF	25	10018	—	—			
115 x 3 x 22,23		25	10264	25	58010			
115 x 3,2 x 22,23		25	10270	—	—			
125 x 1 x 22,23	20A60R-BF	80	12250	—	—	25	10267	
125 x 1,2 x 22,23				25	10023	—	—	
125 x 1,6 x 22,23	20A46R-BF			10 / tin	10023T	—	—	
125 x 2 x 22,23	20A36R-BF			25	10025	—	—	
125 x 2,5 x 22,23	20A30R-BF	25	10026	—	—			
125 x 3 x 22,23		25	58022	—	—			
125 x 3,2 x 22,23		25	10271	25	13238			
125 x 3,2 x 22,23	—	—	—	—	25	10260	—	—
150 x 1,2 x 22,23	20A60R-BF	80	10200	25	10278	—	—	
150 x 1,6 x 22,23	20A46R-BF			25	13232	—	—	
150 x 2 x 22,23	20A36R-BF			25	10291	—	—	
180 x 1,6 x 22,23	20A46R-BF	80	8500	25	10278	—	—	
180 x 1,9 x 22,23				25	10033	25	10034	
180 x 2 x 22,23	20A36R-BF			25	10294	—	—	
180 x 2,5 x 22,23	20A30R-BF			25	10035	—	—	
180 x 3 x 22,23		25	10248	—	—			
180 x 3,2 x 22,23		—	—	—	25	10244	—	—
230 x 1,9 x 22,23	20A46R-BF	80	6650	—	—	25	58030	
230 x 2 x 22,23	20A36R-BF			25	10056	25	10054	
230 x 2,5 x 22,23	20A30R-BF			25	10055	—	—	
230 x 3 x 22,23				25	58150	25	10238	
230 x 3,2 x 22,23				25	10235	—	—	
230 x 3,2 x 22,23	—	—	—	25	58053			



10023

FAST SPEED + LONGER LIFE

Up to **40% longer wheel** life reduces change-overs and delivers more cuts.

*Contaminant-free, less than 0.1% Fe, S, Cl **BLACK BOLD ITEM** numbers indicate Toroflex 2.0 for easy identification.

CUT-OFF WHEELS



METAL

Toroflex PRO+ Metal cut-off wheels are the perfect fit for professionals that require productivity and performance for demanding metal cutting applications.

FEATURES:

- Premium aluminum oxide grains provide a smooth cut and consistent performance
- Maximize productivity when working with carbon steel, structural steel, iron and other metals
- **2.0 Optimum Use Line** helps maximize wheel life, improving productivity and sustainability
- **2.0** Longer wheel life **reduces change-overs and delivers more cuts**
- Dual reinforcement provides **added strength** for aggressive cutting
- Smooth outer layer reduces friction for an **effortless cut and less kickback** during operation



10029

**FAST SPEED +
LONGER LIFE**

Up to **40% longer wheel** life reduces change-overs and delivers more cuts.

NEW 2.0 BOLD items only.

PRO+ METAL

Fast cut and long life on metal.



Dimensions D x T x H mm	Grade	Speed m/s	Max. RPM min ⁻¹	F41		F42	
				Standard Pack pc/box	Item Number	Standard Pack pc/box	Item Number
115 x 1 x 22,23	EA60T-BF	80	13300	25	10059	—	—
115 x 1,6 x 22,23	EA46T-BF			25	10061	—	—
115 x 2 x 22,23	EA36T-BF			25	10046	—	—
115 x 2,5 x 22,23	EA30T-BF			25	10051	25	57012
115 x 3 x 22,23				25	10043	—	—
115 x 3,2 x 22,23				—	—	25	10045
125 x 1 x 22,23	EA60T-BF	80	12250	25	10029	—	—
125 x 1,6 x 22,23	EA46T-BF			25	10038	—	—
125 x 2 x 22,23	EA36T-BF			25	10006	—	—
125 x 2,5 x 22,23	EA30T-BF			25	10008	25	57022
125 x 3 x 22,23				25	10004	—	—
150 x 1,6 x 22,23	EA46T-BF			80	10200	25	10078
180 x 1,6 x 22,23	EA46T-BF	80	8500	25	10089	—	—
180 x 2 x 22,23	EA36T-BF			25	10085	—	—
180 x 2,5 x 22,23	EA30T-BF			25	10087	—	—
180 x 3,2 x 22,23				—	—	25	10084
230 x 1,9 x 22,23				EA46T-BF	25	10107	25
230 x 2 x 22,23	EA36T-BF	80	6650	25	10102	—	—
230 x 2,5 x 22,23	EA30T-BF			25	57052	—	—
230 x 3 x 22,23				25	10095	—	—
230 x 3,2 x 22,23				—	—	25	10097

BLACK BOLD ITEM numbers indicate Toroflex 2.0 for easy identification.

Toroflex PRO Metal cut-off wheels offer a long life solution for everyday general-purpose use.

FEATURES:

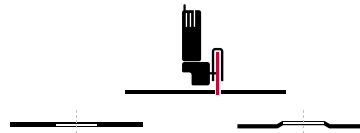
- Premium aluminum oxide grains provide a smooth cut and consistent performance
- **2.0 Optimum Use Line** helps maximize wheel life, improving productivity and sustainability
- **2.0** Longer wheel life **reduces change-overs and delivers more cuts**
- Consistent performance when working with steel and other metals
- Dual reinforcement provides **added strength** for aggressive cutting
- Smooth outer layer reduces friction for an **effortless cut and less kickback** during operation



NEW 2.0 BOLD items only.

PRO METAL

Fast cutting on metal.



Dimensions D x T x H mm	Grade	Speed m/s	Max. RPM min ⁻¹	F41		F42			
				Standard Pack pc/box	Item Number	Standard Pack pc/box	Item Number		
100 x 1 x 16	A60S-BF	80	15300	25	10285	—	—		
100 x 2,5 x 16	A30S-BF			—	—	25	10100		
100 x 3 x 16				25	10282	—	—		
100 x 3,2 x 16				—	—	25	10103		
115 x 1 x 22,23	A60S-BF	80	13300	25	57512	—	—		
115 x 1,2 x 22,23				10 / tin	57512T	—	—		
				25	10240	—	—		
115 x 1,6 x 22,23				A46S-BF	25	57516	—	—	
115 x 2 x 22,23	A36S-BF	25	10009	—	—				
115 x 2,5 x 22,23	A30S-BF	80	13300	25	10265	25	10010		
115 x 3 x 22,23				25	10272	—	—		
115 x 3,2 x 22,23				—	—	25	10011		
125 x 1 x 22,23	A60S-BF	80	12250	25	57522	—	—		
125 x 1,2 x 22,23				10 / tin	57522T	—	—		
125 x 1,6 x 22,23	A46S-BF			25	57523	—	—		
125 x 2 x 22,23	A36S-BF			25	57526	—	—		
125 x 2,5 x 22,23	A30S-BF			25	10019	—	—		
125 x 3 x 22,23				25	10022	25	10020		
125 x 3,2 x 22,23				25	10258	—	—		
				—	—	25	10021		
150 x 1,2 x 22,23	A60S-BF			80	10200	25	10255	—	—
150 x 1,6 x 22,23	A46S-BF					25	57531	—	—
150 x 2 x 22,23	A36S-BF	25	10111			—	—		
150 x 2,5 x 22,23	A30S-BF	25	10110			—	—		
150 x 3 x 22,23		25	10253			—	—		
180 x 1,6 x 22,23	A46S-BF	80	8500	25	57530	—	—		
180 x 1,9 x 22,23				25	10295	—	—		
180 x 2 x 22,23	A36S-BF			25	10028	—	—		
180 x 2,5 x 22,23	A30S-BF			25	10246	25	10031		
180 x 3 x 22,23				25	10030	—	—		
180 x 3,2 x 22,23				—	—	25	10032		
230 x 1,9 x 22,23	A46S-BF	80	6650	25	57550	25	10302		
230 x 2 x 22,23	A36S-BF			25	10048	25	10236		
230 x 2,5 x 22,23	A30S-BF			25	10049	25	10237		
230 x 3 x 22,23				25	10050	—	—		
230 x 3,2 x 22,23				—	—	25	10052		

BLACK BOLD ITEM numbers indicate Toroflex 2.0 for easy identification.



10020

**FAST SPEED +
LONGER LIFE**

Up to **40% longer wheel** life reduces change-overs and delivers more cuts.

CUT-OFF WHEELS

ACCU



Toroflex PRO+ ACCU wheels offer maximum performance when used on battery- or all types of electric grinders. These wheels enable fast straight cuts and are characterized by a significantly longer life than the competitors while saving the machines' energy and maintaining a long wheel life.

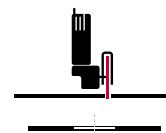


FEATURES:

- Universal cut-off wheel suitable for battery- and all types of electric grinders
- **Up to 20% faster cut rate** — compared to similar products
- **Up to 40% longer life** — compared to similar products
- **Up to 30% saving in energy consumption** — compared to similar products

PRO+ ACCU

Contaminant-free* for stainless.



10068

Dimensions D x T x H mm	Grade	Speed m/s	Max. RPM min ⁻¹	F41-NT	
				Standard Pack pc/box	Item Number
115 x 1 x 22,23	ACC20A60R-BF	80	13300	25	10069
				10 / tin	10069T
125 x 1 x 22,23	ACC20A60R-BF	80	12250	25	10068
				10 / tin	10068T

*Contaminant-free, less than 0.1% Fe, S, Cl

INNOVATIVE PRESSING TECHNOLOGY

A TRUE
1 mm
THICKNESS
delivers precise, consistent
cuts you can count on

CUTS
20%
FASTER
than the closest
competitor

PROPRIETARY
SOLID
CORE
TECHNOLOGY

increases wheel density,
resulting in longer life,
reduced friction, &
superior stability

TRUE 1 mm

STANDARD 1,2 mm



STONE

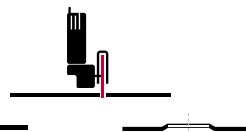
Toroflex PRO Stone cut-off wheels represent an aggressive, hardworking product for everyday general-purpose use. These wheels provide long wheel life and constant performance when cutting stone.

FEATURES:

- Silicon carbide grains provide a **consistent high cut rate throughout the entire life of the wheel**
- Dual reinforcement provides **added strength** for aggressive cutting
- **A worry-free solution for stone applications** due to contaminant-free formulation

PRO STONE

Fast cutting on stone.



Dimensions D x T x H mm	Grade	Speed m/s	Max. RPM min ⁻¹	F41		F42	
				Standard Pack pc/box	Item Number	Standard Pack pc/box	Item Number
115 x 1,6 x 22,23	C46S-BF	80	13300	25	10241	—	—
115 x 2,5 x 22,23	C30S-BF			25	14012	25	14010
115 x 3 x 22,23				25	10273	—	—
115 x 3,2 x 22,23				—	—	25	10269
125 x 1,6 x 22,23	C46S-BF	80	12250	25	10239	—	—
125 x 2,5 x 22,23	C30S-BF			25	14023	25	14020
125 x 3 x 22,23				25	10259	—	—
125 x 3,2 x 22,23				—	—	25	10257
180 x 3 x 22,23	C30S-BF	80	8500	25	14030	—	—
180 x 3,2 x 22,23				—	—	25	14032
230 x 3 x 22,23	C30S-BF	80	6650	25	14050	—	—
230 x 3,2 x 22,23				—	—	25	14052



14023

UNIVERSAL

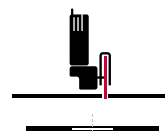
Toroflex PRO Universal wheels provide professionals with a long life solution for operations cutting various materials like stone, marble, granite, stainless steel, and other metals. With these wheels, users get great versatility, allowing them to complete a wide range of projects with just one type of wheel.

FEATURES:

- Silicon carbide grains provide a **consistent high cut rate throughout the entire life of the wheel**
- Smooth outer layer reduces friction for an **effortless cut and less kickback** during operation
- **Contaminant-free** formula provides a worry-free solution for stainless steel

PRO UNI

The product is for everyday general purpose use.



Dimensions D x T x H mm	Grade	Speed m/s	Max. RPM min ⁻¹	F41	
				Standard Pack pc/box	Item Number
115 x 1 x 22,23	C60T-BF UNI	80	13300	25	10254



10254

SMALL DIAMETER CUT-OFF WHEELS

INOX & METAL FOR DIE GRINDERS



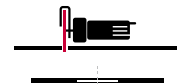
Toroflex PRO Inox & Metal small-diameter cut-off wheels are the perfect long life solution when working with stainless steel and hard grade steels.

FEATURES:

- **Contaminant-free** formula provides a worry-free solution for stainless steel
- Premium aluminum oxide grains provide a smooth cut and consistent performance
- Dual reinforcement provides **added strength** for aggressive cutting
- Smooth outer layer reduces friction for an **effortless cut and less kickback** during operation
- **Accurate and clean cuts** due to the thin shape

PRO INOX & METAL

Contaminant-free* for stainless.



10308

Dimensions D x T x H mm	Grade	Speed m/s	Max. RPM min ⁻¹	F41	
				Standard Pack pc/box	Item Number
50 x 1 x 6	20A60R-BF	80	30600	25	5010002
50 x 1 x 10				25	10305
50 x 2 x 6	20A36R-BF			25	10306
60 x 1 x 6	20A60R-BF	80	25450	25	6010002
65 x 1 x 6	20A60R-BF	80	23500	25	10307
65 x 1 x 10				25	10017
70 x 1 x 6	20A60R-BF	80	21850	25	7010002
76 x 1 x 6	20A60R-BF	80	20100	25	10311
76 x 1 x 10				25	10310
76 x 1,6 x 6	20A46R-BF			25	10309
76 x 1,6 x 10				25	10308
100 x 1 x 10	20A60R-BF	80	15300	25	10201

*Contaminant-free, less than 0.1% Fe, S, Cl

METAL FOR DIE GRINDERS



Toroflex PRO Metal small-diameter cut-off wheels deliver long wheel life and are the optimal solution for everyday general-purpose use.

FEATURES:

- Premium aluminum oxide grains provide a smooth cut and consistent performance
- Longer wheel life **reduces change-overs and delivers more cuts**
- Consistent performance when working with steel and other metals
- Dual reinforcement provides **added strength** for aggressive cutting
- Smooth outer layer reduces friction for an **effortless cut and less kickback** during operation

PRO METAL

Product for fast cutting on metal.



10091

Dimensions D x T x H mm	Grade	Speed m/s	Max. RPM min ⁻¹	F41	
				Standard Pack pc/box	Item Number
76 x 1,2 x 10	A60S-BF	80	20100	25	1210076
76 x 2,5 x 10	A30S-BF			25	10091

LARGE DIAMETER CUT-OFF WHEELS



RAIL

Toroflex PRO Rail cut-off wheels offer a long life solution for rail applications. These wheels provide consistent performance at a great value. Toroflex PRO Rail wheels are designed for high speed gas saws and help eliminate burning and dusting.

FEATURES:

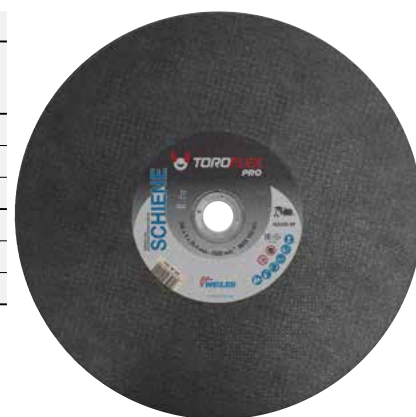
- Premium aluminum oxide grains provide a smooth cut and consistent performance
- Hard bond provides **long wheel life** on heavy duty applications
- Strong reinforcement provides **added strength** for gas saw machine
- Smooth outer layer reduces friction for an **effortless cut and less kickback** during operation
- **Precision cuts** keep the workpiece from overheating

PRO RAIL

Fast cut on rail.



Dimensions D × T × H mm	Grade	Speed m/s	Max. RPM min ⁻¹	F41	
				Standard Pack pc/box	Item Number
356 × 4 × 20	45A24Q-BF	100	5500	10	10211
356 × 4 × 22,23				10	2213090
356 × 4 × 25,4				10	10210
406 × 4 × 20	45A24Q-BF	100	4800	10	10207
406 × 4 × 22,23				10	10206
406 × 4 × 25,4				10	10205



10210



Toroflex PRO wheel cutting a rail section for repair.

LARGE DIAMETER CUT-OFF WHEELS



10116

METAL

Toroflex PRO+ Metal cut-off wheels deliver a high-performance solution on steel and other metals. These wheels provide the performance needed to increase productivity and profitability in your operations. Toroflex PRO+ Metal wheels are designed for precision cutting and high durability while not overheating.

FEATURES:

- Premium aluminum oxide grains provide a smooth cut and consistent performance
- Long wheel life **reduces change-overs and delivers more cuts**
- Triple reinforcement provides **added strength** for aggressive cutting
- Smooth outer layer reduces friction for an **effortless cut and less kickback** during operation
- Ideal for cutting **angle iron and large cross sections**

PRO+ METAL

Fast cut and long life on metal.



Dimensions D x T x H mm	Grade	Reinforcement	Speed m/s	Max. RPM min ⁻¹	F41	
					Standard Pack pc/box	Item Number
356 x 4 x 22,23	EA24T-BF	3x	100	5500	10	10116



10225

Toroflex PRO Metal large diameter cut-off wheels offer a long life solution for cutting metal with high-speed gas saws. Three layers of fiberglass reinforcement provide added support while a hard bond extends wheel life, making these wheels ideal for heavy duty cutting applications. This line provides consistent performance at a great value.

FEATURES:

- Premium aluminum oxide grains provide a smooth cut and consistent performance
- Hard bond provides **long wheel life** on heavy duty applications
- Triple fiberglass reinforcement **increases user safety**
- Smooth outer layer reduces friction for an **effortless cut and less kickback** during operation

PRO METAL

Fast cutting on metal.



Dimensions D x T x H mm	Grade	Reinforcement	Speed m/s	Max. RPM min ⁻¹	F41	
					Standard Pack pc/box	Item Number
305 x 3,7 x 20	A30T-BF	2x	80	5100	10	10080
305 x 3,7 x 22,23	A30S-BF				10	10225
305 x 3,7 x 25,4	A30T-BF				10	10222
305 x 3,7 x 25,4	A30T-BF				10	10223
356 x 4 x 20	A30T-BF	3x	100	5500	10	10219
356 x 4 x 20	A30S-BF				10	10218
356 x 4 x 22,23	A30S-BF				10	10217
356 x 4 x 25,4	A30T-BF				10	10215
356 x 4 x 25,4	A30S-BF				10	10214
406 x 4,5 x 20	A24S-BF				3x	100
406 x 4,5 x 20	A30S-BF	10	10204			

Toroflex PRO+ Metal cut-off wheels deliver a high-performance solution on steel and metal. These chop saw wheels are designed for precision cutting and high durability while not overheating. Toroflex PRO+ wheels provide the performance needed to increase productivity and profitability in your operations.



FEATURES:

- Premium aluminum oxide grains provide a smooth cut and consistent performance
- Long wheel life **reduces change-overs and delivers more cuts**
- Dual reinforcement provides **added strength** for safe cutting
- Smooth outer layer reduces friction for an **effortless cut and less kickback** during operation

PRO+ METAL

Fast cut and long life on metal.



Dimensions D x T x H mm	Grade	Reinforcement	Speed m/s	Max. RPM min ⁻¹	F41	
					Standard Pack pc/box	Item Number
356 x 3 x 25,4	EA36T-BF	2x	80	4400	10	10113



10113

Toroflex PRO Metal large diameter chop saw cut-off wheels are the perfect long life solution when working with steel and other metals.



FEATURES:

- Premium aluminum oxide grains provide a smooth cut and consistent performance
- Dual reinforcement provides **added strength** for safe cutting
- Smooth outer layer reduces friction for an **effortless cut and less kickback** during operation

PRO METAL

Fast cutting on metal.



Dimensions D x T x H mm	Grade	Reinforcement	Speed m/s	Max. RPM min ⁻¹	F41-CE	
					Standard Pack pc/box	Item Number
305 x 2,8 x 25,4	A36P-BF	2x	80	5100	10	10072
356 x 3 x 25,4	A36P-BF	2x	80	4400	10	13021
		1x			10	10212
406 x 3,2 x 25,4	A36P-BF	2x	80	3850	10	00185

* for thin materials; accurate cutting



10072

LARGE DIAMETER CUT-OFF WHEELS



METAL

Toroflex PRO Metal large diameter stationary saw cut-off wheels are the perfect long life solution when working with steel and other metals.

FEATURES:

- Premium aluminum oxide grains provide a smooth cut and consistent performance
- Dual reinforcement provides **added strength** for safe cutting
- Smooth outer layer reduces friction for an **effortless cut and less kickback** during operation



PRO METAL

Fast cutting on metal.



10226

Dimensions D × T × H mm	Grade	Reinforcement	Speed m/s	Max. RPM min ⁻¹	F41-S	
					Standard Pack pc/box	Item Number
305 × 3,7 × 22,23	A24T-BF	2×	80	5100	10	10226
305 × 3,7 × 25,4					10	10090
305 × 3,7 × 25,4	A30S-BF				10	10314
305 × 3,7 × 32					10	10312
305 × 3,7 × 32	A24T-BF	1×	100	5500	10	3213010
356 × 3,8 × 25,4	A30S-BF	2×	80	4400	10	10313
356 × 3,8 × 25,4	A24S-BF				10	2513020
356 × 3,8 × 32	A24S-BF	1+1	100	5500	10	3213020
406 × 4 × 32	A24T-BF	2×	100	4800	10	10203
406 × 4,5 × 25,4			80	3850	10	10209
406 × 4,5 × 32	A24S-BF		100	4800	10	3213030
406 × 4,5 × 40			10	10288		
406 × 4,5 × 40	A24T-BF		10	10289		

Large cut-off wheel cutting angle iron to the proper size.



INOX & METAL

Toroflex PRO Inox & Metal large diameter chop saw cut-off wheels are the perfect long life solution when working with stainless steel and hard grade steels.

FEATURES:

- **Contaminant-free** formula provides a worry-free solution for stainless steel
- Dual reinforcement provides **added strength** for safe cutting
- Smooth outer layer reduces friction for an **effortless cut and less kickback** during operation



1

PRO INOX & METAL

Contaminant-free* for stainless.



Dimensions D x T x H mm	Grade	Reinforcement	Speed m/s	Max. RPM min ⁻¹	F41	
					Standard Pack pc/box	Item Number
305 x 2,8 x 25,4	20A30P-BF	2x	80	5100	10	10229
356 x 3 x 25,4	20A30P-BF	2x	80	4400	10	10213
406 x 3,2 x 25,4	20A30P-BF	2x	80	3850	10	10202

*Contaminant-free, less than 0.1% Fe, S, Cl



10229

Toroflex PRO Inox & Metal large diameter stationary saw cut-off wheels are the perfect long life solution when working with stainless steel and hard grade steels.

FEATURES:

- **Contaminant-free** formula provides a worry-free solution for stainless steel
- Dual reinforcement provides **added strength** for safe cutting
- Smooth outer layer reduces friction for an **effortless cut and less kickback** during operation



PRO INOX & METAL

Contaminant-free* for stainless.



Dimensions D x T x H mm	Grade	Reinforcement	Speed m/s	Max. RPM min ⁻¹	F41-S	
					Standard Pack pc/box	Item Number
305 x 3,7 x 25,4	20A30P-BF	2x	80	5100	10	13237
305 x 3,7 x 32		1x	100	5500	10	10221
356 x 3,7 x 25,4	20A30P-BF	2x	80	4400	10	13236

*Contaminant-free, less than 0.1% Fe, S, Cl



13237

LARGE DIAMETER CUT-OFF WHEELS



STONE

Toroflex PRO Stone cut-off wheels offer a long life cutting solution for high-speed gas saws. Three layers of fiberglass reinforcement provide added support, making these wheels ideal for curb cutting applications. These large diameter cut-off wheels provide consistent performance at an exceptional total cost when working with stone.

FEATURES:

- Silicon carbide grains provide a consistently high cut rate for the entire life of the wheel
- Triple fiberglass reinforcement **increases user safety**
- Smooth outer layer reduces friction for an **effortless cut and less kickback** during operation



10227

PRO STONE

Fast cutting on stone.



Dimensions D x T x H mm	Grade	Reinforcement	Speed m/s	Max. RPM min ⁻¹	F41	
					Standard Pack pc/box	Item Number
305 x 3,7 x 20	C30S-BF	2x	80	5100	10	14080
305 x 3,7 x 22,23					10	10227
305 x 3,7 x 25,4					10	10224
356 x 4 x 20	C30S-BF	3x	100	5500	10	10220
356 x 4 x 25,4					10	10216

ASPHALT

Toroflex PRO Asphalt cut-off wheels deliver a high-performance solution on asphalt. These wheels are used with a walk-behind saw and provide the performance needed to increase productivity and profitability in your operations.

FEATURES:

- Silicon carbide grains provide a consistently high cut rate for the entire life of the wheel
- Reinforcement provides added strength for aggressive cutting
- Reinforced design helps provide safety, strength and straight cuts



2014290

PRO ASPHALT

Fast cutting on asphalt.



Dimensions D x T x H mm	Grade	Reinforcement	Speed m/s	Max. RPM min ⁻¹	F41-S	
					Standard Pack pc/box	Item Number
356 x 3,8 x 20	C30S-BF ASPHALT	2x	80	4400	10	2014290

INOX & METAL

Toroflex PRO+ Inox & Metal cutting and grinding combination wheels are designed for a fast cut and long life when working with stainless steel and hard grade steels.

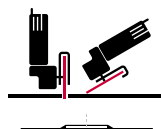
FEATURES:

- **Contaminant-free** formula provides a worry-free solution for stainless steel
- Premium aluminum oxide grains provide a smooth cut and consistent performance
- **20 Optimum Use Line** helps maximize wheel life, improving productivity and sustainability
- **20** Longer wheel life **reduces change-overs and delivers more cuts**
- **No change-overs** between cutting and grinding applications
- Additional fiberglass reinforcement provides **added strength** for aggressive cutting

NEW 2.0 BOLD items only.

PRO+ INOX & METAL

Contaminant-free* for stainless.



Dimensions D x T x H mm	Grade	Speed m/s	Max. RPM min ⁻¹	F27	
				Standard Pack pc/box	Item Number
125 x 4 x 22,23	E20A24R-BF	80	12250	10	10003
150 x 3,4 x 22,23	E20A30R-BF	80	10200	25	10073
180 x 4,6 x 22,23	E20A24R-BF	80	8500	10	10083

*Contaminant-free, less than 0.1% Fe, S, Cl

Toroflex PRO Inox & Metal combination wheels provide a durable solution for working with stainless steel and hard grade steels.

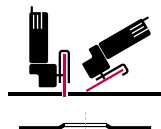
FEATURES:

- **Contaminant-free** formula provides a worry-free solution for stainless steel
- Premium aluminum oxide grains provide a smooth cut and consistent performance
- **20 Optimum Use Line** helps maximize wheel life, improving productivity and sustainability
- **20** Longer wheel life **reduces change-overs and delivers more cuts**
- **No change-overs** between cutting and grinding applications
- Additional fiberglass reinforcement provides **added strength** for aggressive cutting

NEW 2.0 BOLD items only.

PRO INOX & METAL

Contaminant-free* for stainless.



Dimensions D x T x H mm	Grade	Speed m/s	Max. RPM min ⁻¹	F27	
				Standard Pack pc/box	Item Number
100 x 3,4 x 16	20A30R-BF	80	15300	25	10283
100 x 4 x 16	20A24R-BF			10	10281
115 x 4 x 22,23	20A24R-BF	80	13300	10	10275
125 x 3,4 x 22,23	20A30R-BF	80	12250	25	10261
125 x 4 x 22,23	20A24R-BF			10	10263
150 x 4 x 22,23	20A24R-BF	80	10200	10	10252
180 x 4 x 22,23	20A24R-BF	80	8500	10	10243
230 x 4 x 22,23	20A24R-BF	80	6650	10	10234

*Contaminant-free, less than 0.1% Fe, S, Cl



1



10003

**FAST SPEED +
LONGER LIFE**

Up to **40% longer wheel** life reduces change-overs and delivers more cuts.



10263

CUT & GRIND COMBO WHEELS



10002

**FAST SPEED +
LONGER LIFE**

Up to **40% longer wheel** life reduces change-overs and delivers more cuts.



10262

METAL

These wheels provide users with a high-performance solution when working with steel and other metals.

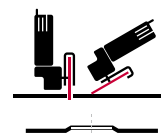
FEATURES:

- **No change-overs** between cutting and grinding applications for higher productivity
- Premium aluminum oxide grains provide a smooth cut and consistent performance
- **2.0 Optimum Use Line** helps maximize wheel life, improving productivity and sustainability
- Effortless material removal when used on carbon steel, structural steel, iron and other metals
- **2.0** Longer wheel life **reduces change-overs and delivers more cuts**
- Increased material removal rate due to an aggressive cut rate
- Additional fiberglass reinforcement provides **added strength** for aggressive cutting

NEW 2.0 BOLD items only.

PRO+ METAL

Fast grind and long life on metal.



Dimensions D x T x H mm	Grade	Speed m/s	Max. RPM min ⁻¹	F27	
				Standard Pack pc/box	Item Number
125 x 4 x 22,23	EA24S-BF	80	12250	10	10002

BLACK BOLD ITEM numbers indicate Toroflex 2.0 for easy identification.

Toroflex PRO Metal combination wheels provide flexibility and efficiency when switching between cutting and grinding applications. These wheels offer a long life solution when working with steel and other metals.

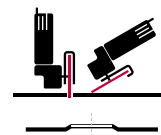
FEATURES:

- Premium aluminum oxide grains provide a smooth cut and consistent performance
- **2.0 Optimum Use Line** helps maximize wheel life, improving productivity and sustainability
- Consistent performance when working with carbon steel, structural steel, iron and other metals
- **2.0** Longer wheel life **reduces change-overs and delivers more cuts**
- **No change-overs** between cutting and grinding applications for higher productivity
- Additional fiberglass reinforcement provides **added strength** for aggressive cutting

NEW 2.0 BOLD items only.

PRO METAL

Fast cutting and grinding on metal.



Dimensions D x T x H mm	Grade	Speed m/s	Max. RPM min ⁻¹	F27	
				Standard Pack pc/box	Item Number
100 x 4 x 16	A24S-BF	80	15300	10	10280
115 x 4 x 22,23	A24S-BF	80	13300	10	10274
125 x 4 x 22,23	A24S-BF	80	12250	10	10262
150 x 4 x 22,23	A24S-BF	80	10200	10	10251
180 x 4 x 22,23	A24S-BF	80	8500	10	12040
230 x 4 x 22,23	A24S-BF	80	6650	10	10233

BLACK BOLD ITEM numbers indicate Toroflex 2.0 for easy identification.

STONE

Toroflex PRO Stone combination wheels provide flexibility and efficiency when switching between cutting and grinding applications. These wheels are the perfect long life solution when working with stone and granite.

FEATURES:

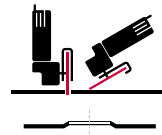
- Silicon carbide grains provide a consistently high cut rate for the entire life of the wheel
- Additional fiberglass reinforcement provides **added strength** for aggressive cutting
- **No change-overs** between cutting and grinding applications for higher productivity
- **A worry-free solution for stone applications** due to contaminant-free formulation



1

PRO STONE

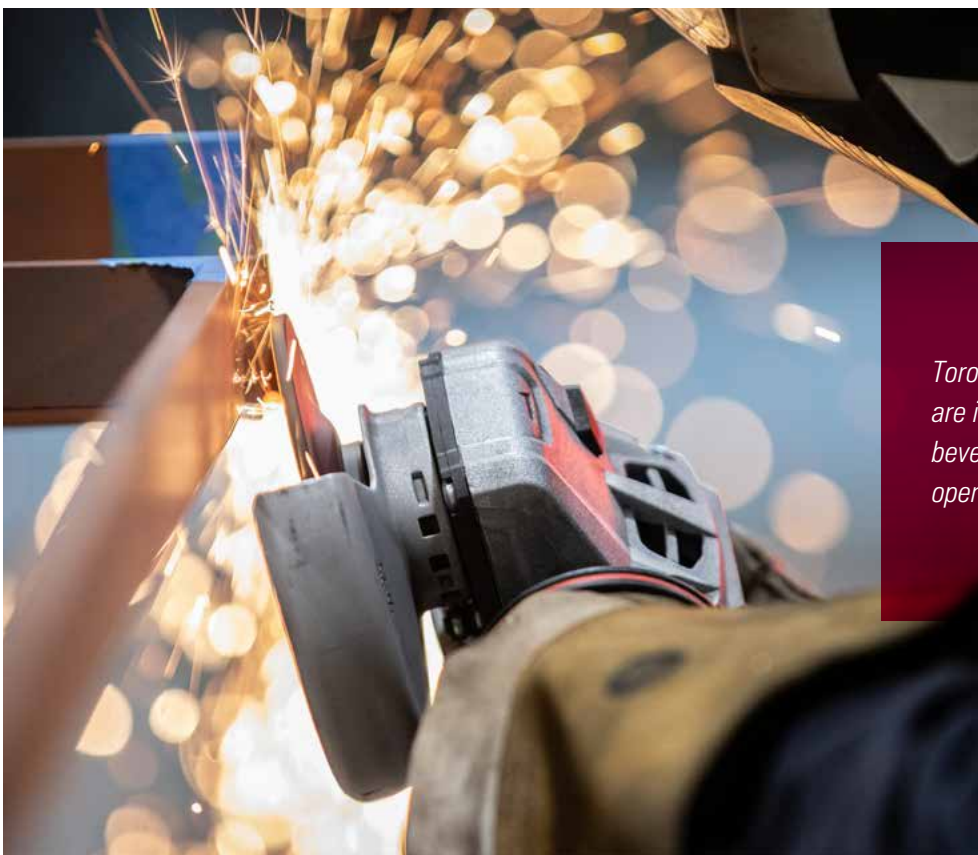
Your choice for fast cutting and grinding on stone.



Dimensions D x T x H mm	Grade	Speed m/s	Max. RPM min ⁻¹	F27	
				Standard Pack pc/box	Item Number
230 x 4,6 x 22,23	C24S-BF	80	6650	10	10287



10287



Toroflex combination wheels are ideal for notching, beveling, and light grinding operations.

GRINDING WHEELS



10001

**FAST SPEED +
LONGER LIFE**

Up to **40% longer wheel** life reduces change-overs and delivers more cuts.



58230

INOX & METAL

Toroflex PRO+ Inox & Metal grinding wheels offer a fast cut rate and extended wheel life when working with stainless steel and hard grade steels.

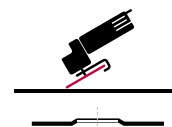
FEATURES:

- **Contaminant-free** formula provides a worry-free solution for stainless steel
- Premium aluminum oxide grains provide a smooth cut and consistent performance
- **2.0 Optimum Use Line** helps maximize wheel life, improving productivity and sustainability
- **2.0** Longer wheel life **reduces change-overs and delivers more cuts**
- **2.0 Advanced 2.0 bond formulation** reduces uneven edge wear and chipping, improving user experience and extending wheel life

NEW 2.0 BOLD items only.

PRO+ INOX & METAL

High stock removal and long product life. Contaminant-free* for stainless.



Dimensions D x T x H mm	Grade	Speed m/s	Max. RPM min ⁻¹	F27	
				Standard Pack pc/box	Item Number
100 x 7 x 16	E20A24R-BF	80	15300	10	10065
115 x 7 x 22,23	E20A24R-BF	80	13300	10	10042
125 x 7 x 22,23	E20A24R-BF	80	12250	10	10001
150 x 7 x 22,23	E20A24R-BF	80	10200	10	10071
180 x 7 x 22,23	E20A24R-BF	80	8500	10	10082
230 x 7 x 22,23	E20A24R-BF	80	6650	10	10094

*Contaminant-free, less than 0.1% Fe, S, Cl

Toroflex PRO Inox & Metal grinding wheels provide a durable solution for working with stainless steel and hard grade steels.

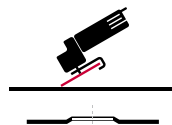
FEATURES:

- **Contaminant-free** formula provides a worry-free solution for stainless steel
- Premium aluminum oxide grains provide a smooth cut and consistent performance
- **2.0 Optimum Use Line** helps maximize wheel life, improving productivity and sustainability
- **2.0** Longer wheel life **reduces change-overs and delivers more cuts**
- **2.0 Advanced 2.0 bond formulation** reduces uneven edge wear and chipping, improving user experience and extending wheel life

NEW 2.0 BOLD items only.

PRO INOX & METAL

Contaminant-free* for stainless.



Dimensions D x T x H mm	Grade	Speed m/s	Max. RPM min ⁻¹	F27	
				Standard Pack pc/box	Item Number
100 x 6,5 x 16	20A24R-BF	80	15300	10	58210
115 x 6,5 x 22,23	20A24R-BF	80	13300	10	10276
125 x 6,5 x 22,23	20A24R-BF	80	12250	10	58230
150 x 6,5 x 22,23	20A24R-BF	80	10200	10	10250
180 x 6,5 x 22,23	20A24R-BF	80	8500	10	58250
230 x 6,5 x 22,23	20A24R-BF	80	6650	10	58293

*Contaminant-free, less than 0.1% Fe, S, Cl

METAL

Toroflex PRO+ Metal grinding wheels deliver a fast cut rate and extended wheel life when working with steel and other metals.

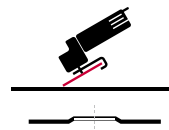
FEATURES:

- Premium aluminum oxide grains provide a smooth cut and consistent performance
- **2.0 Optimum Use Line** helps maximize wheel life, improving productivity and sustainability
- **2.0** Longer wheel life **reduces change-overs and delivers more cuts**
- **2.0 Advanced 2.0 bond formulation** reduces uneven edge wear and chipping, improving user experience and extending wheel life

NEW 2.0 BOLD items only.

PRO+ METAL

Fast grinding and long life on metal.



Dimensions D x T x H mm	Grade	Speed m/s	Max. RPM min ⁻¹	F27	
				Standard Pack pc/box	Item Number
100 x 7 x 16	EA24S-BF	80	15300	10	10064
115 x 7 x 22,23	EA24S-BF	80	13300	10	10041
125 x 7 x 22,23	EA24S-BF	80	12250	10	10000
150 x 7 x 22,23	EA24S-BF	80	10200	10	10070
180 x 7 x 22,23	EA24S-BF	80	8500	10	10081
230 x 7 x 22,23	EA24S-BF	80	6650	10	10093



1



10000

**FAST SPEED +
LONGER LIFE**

Up to **40% longer wheel** life reduces change-overs and delivers more cuts.

Toroflex PRO Metal grinding wheels offer a long life solution for everyday general-purpose use.

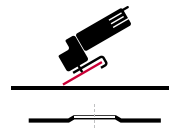
FEATURES:

- Premium aluminum oxide grains provide a smooth cut and consistent performance
- **2.0 Optimum Use Line** helps maximize wheel life, improving productivity and sustainability
- **2.0** Longer wheel life **reduces change-overs and delivers more cuts**
- **2.0 Advanced 2.0 bond formulation** reduces uneven edge wear and chipping, improving user experience and extending wheel life

NEW 2.0 BOLD items only.

PRO METAL

Fast grinding on metal.



Dimensions D x T x H mm	Grade	Speed m/s	Max. RPM min ⁻¹	F27	
				Standard Pack pc/box	Item Number
100 x 6,5 x 16	A24S-BF	80	15300	10	12170
115 x 6,5 x 22,23	A24S-BF	80	13300	10	12020
115 x 8 x 22,23				10	10279
125 x 6,5 x 22,23	A24S-BF	80	12250	10	12030
125 x 8 x 22,23				10	10315
150 x 6,5 x 22,23	A24S-BF	80	10200	10	12180
180 x 6,5 x 22,23	A24S-BF	80	8500	10	12050
180 x 8 x 22,23				10	12060
230 x 6,5 x 22,23	A24S-BF	80	6650	10	12090
230 x 8 x 22,23				10	12100



12030

BLACK BOLD ITEM numbers indicate Toroflex 2.0 for easy identification.

GRINDING WHEELS



STONE

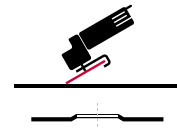
Toroflex PRO Stone grinding wheels represent an aggressive, hardworking product for everyday general-purpose use. These wheels provide long wheel life and constant performance when grinding stone.

FEATURES:

- Silicon carbide grains provide a consistently high cut rate throughout the entire life of the wheel
- A worry-free solution for stainless and metal applications due to contaminant-free formulation
- Triple fiberglass reinforcement **increases user safety**

PRO STONE

Fast material removal and long life



10268

Dimensions D × T × H mm	Grade	Speed m/s	Max. RPM min ⁻¹	F27	
				Standard Pack pc/box	Item Number
115 × 7 × 22,23	C24T-BF	80	13300	10	10277
125 × 7 × 22,23	C24T-BF	80	12250	10	10268
150 × 7 × 22,23	C24T-BF	80	10200	10	10249
180 × 7 × 22,23	C24T-BF	80	8500	10	10242
230 × 7 × 22,23	C24T-BF	80	6650	10	10231

When grinding stone materials there is usually a high level of dust pollution. Therefore it is necessary in any case to work with suitable respiratory protection.

STEEL

Toroflex cup wheels are designed for long life while grinding steel and other metals. For work in steelworks and foundries for processing steel and gray cast iron. Suitable for use on angle grinders D 180.



Dimensions D x T x H mm	Grade	Shape	Speed m/s	Max. RPM min ⁻¹	Standard Pack pc/box	Item Number
110/94 x 55 x 22,23	A16R	11K	50	8500	10	13100
	A24R				10	13111
	A36R				10	13131



1



13100

STONE

Toroflex cup wheels are designed for long life while grinding stone. Suitable for use on angle grinder D 125.



Dimensions D x T x H mm	Grade	Shape	Speed m/s	Max. RPM min ⁻¹	Standard Pack pc/box	Item Number
76/64 x 40 x M14	C36R	11MP	50	12250	10	14601W



14601W

Toroflex cup wheels are designed for long life grinding and cleaning stone, concrete and finishing of natural and artificial stone. Suitable for use on angle grinders D 180. Available with or without a zinc plated holder.



Dimensions D x T x H mm	Grade	Shape	Speed m/s	Max. RPM min ⁻¹	Standard Pack pc/box	Item Number
110/90 x 55 x M14	C16R	11MP	50	8500	10	14705
	C24R				10	14715
110/94 x 55 x 22,23	C16R	11K	50	8500	10	14700
	C24R				10	14711
	C36R				10	14740
	C36R				10	14720



14700



FLAP DISCS

Toroflex flap discs grind and finish in one step, saving you time and money. Use the information on the following pages to select the right solution for your application.



2


**TOROFLEX
PRO+**

This high-performance line provides innovative grinding and finishing solutions for the most demanding applications. These discs offer the highest quality, exceptional performance, and excellent service life.

BEST ON: Structural Steel, Carbon Steel, and Stainless Steel



**TOROFLEX
PRO**

Toroflex PRO offers long life solution that delivers consistent quality for professional use.

BEST ON: Steel, Stainless, Tool Steel, Inconel, High Nickel Alloy, Titanium, Armored Steel



MARKS ON THE LABEL



We take great pride in marking our products to communicate important information. By knowing and understanding the marking, you can use the product safely and effectively.



WARNINGS CONCERNING SAFETY AT WORK

-  Please read the instructions carefully
-  Use a safety shield or protective eyewear
-  Use ear protection
-  Use protective gloves
-  Use a dust mask

PROHIBITIONS ON USE

-  Use of damaged products prohibited
-  Do not use for wet grinding

DISC SHAPES

Form 27 | FLAT STYLE

Makes it easier to control grinding directions and is therefore suitable for edge treatment.



Form 29 | CONICAL STYLE

Maximum aggression for fast stock removal. The angle provides greater surface contact for maximum stock removal.



m/s - CIRCUMFERENTIAL SPEEDS

50 | Use on a grinding machine with max. 50 m/s circumferential speed.

80 | Use on a grinding machine with max. 80 m/s circumferential speed.

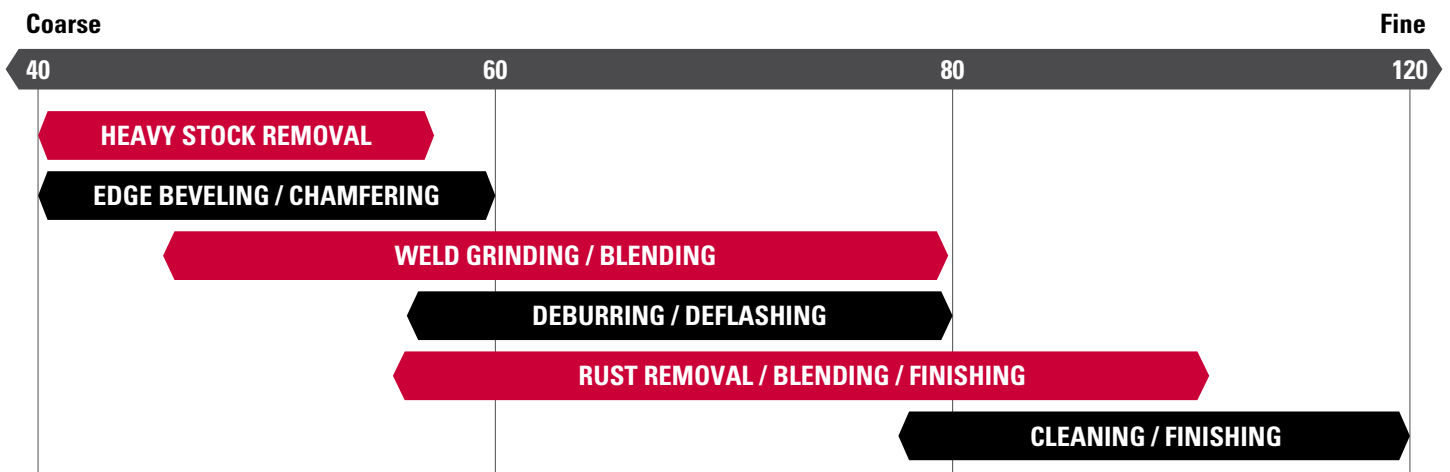
HOW-TO VIDEOS

Our "How to Videos" playlist offers instructional guides on the correct use and selection of Weiler Abrasives products. Whether you're involved in grinding, cutting, finishing, or any other kind of surface conditioning within the metal fabrication sector, our experts provide valuable insights and tips.

YouTube



GRIT





POLISH

Toroflex PRO+ Polish discs provide a high-performance solution for fine grinding, finishing, and polishing of structural steel, carbon steel, and stainless steel. These non-woven discs are made with aluminum oxide for long disc life and a consistent finish you can count on.

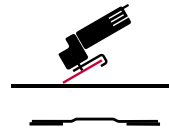


FEATURES:

- Durable aluminum oxide grains provide a **good initial cut rate**
- Non-woven material provides a **consistent finish**
- **Contaminant-free** formula provides a worry-free solution for stainless and metal applications
- Available in 3 grit options to achieve the desired finish

PRO+ POLISH

Aluminum oxide / Phenolic Backing



Dimensions D x T x H mm	Grade	Speed m/s	Max. RPM min ⁻¹	F29	
				Standard Pack pc/box	Item Number
115 x 22,23	COARSE	50	8350	10	29500
	MEDIUM			10	29501
	FINE			10	29502
125 x 22,23	COARSE	50	7650	10	29510
	MEDIUM			10	29511
	FINE			10	29512

*Contaminant-free, less than 0.1% Fe, S, Cl



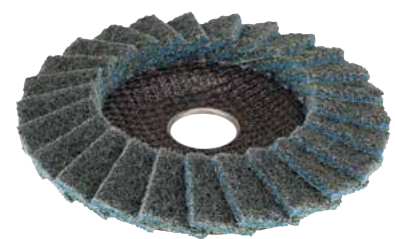
29512



COARSE



MEDIUM



FINE



2

FLAP DISCS



ZIRC

Toroflex Pro flap discs are designed to deliver performance, consistency, and reliability when grinding and finishing metal. Pro Zirc discs are contaminant-free, Iron, Sulfur, and Chlorine less than 0.1%.

FEATURES:

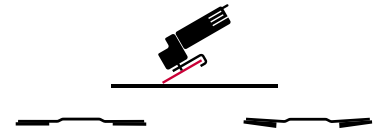
- Self-sharpening zirconia alumina grains hold up under **high temperatures and extreme pressure**
- **Contaminant-free** formula provides a worry-free solution for stainless and metal applications
- Professional performance on **steel, stainless steel, and cast iron**

PRO ZIRC

Zirconia Alumina / Phenolic Backing



61925



Dimensions D x T x H mm	Grade	Speed m/s	Max. RPM min ⁻¹	F27		F29	
				Standard Pack pc/box	Item Number	Standard Pack pc/box	Item Number
115 x 22,23	24	80	13300	10	61400	10	61405
	40			10	61410	10	61415
	60			10	61420	10	61425
	80			10	61430	10	61435
	100			10	61440	10	61445
	120			10	61450	10	61455
125 x 22,23	24	80	12250	10	61900	10	61905
	40			10	61910	10	61915
	60			10	61920	10	61925
	80			10	61930	10	61935
	100			10	61940	10	61945
	120			10	61950	10	61955
180 x 22,23	40	80	8500	10	61610	10	61615
	60			10	61620	10	61625
	80			10	61630	10	61635
	100			10	61640	10	61645
	120			10	61650	10	61655

*Contaminant-free, less than 0.1% Fe, S, Cl

YouTube



ALUMINUM OXIDE

Flap discs consists of abrasive cloths with applied corundum grains. Products are great on aluminum, non-ferrous metals, softer alloys, low-alloy steels, plastics, and wood.



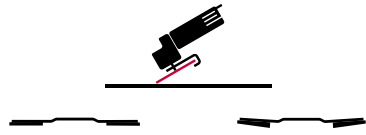
FEATURES:

- Durable aluminum oxide grains provide a **good initial cut rate**
- Professional performance on a wide variety of materials
- Phenolic backing prevents **scratching on the workpiece**

2

PRO ALUMINUM OXIDE

Aluminum oxide / Phenolic Backing



Dimensions D x T x H mm	Grade	Speed m/s	Max. RPM min ⁻¹	F27		F29	
				Standard Pack pc/box	Item Number	Standard Pack pc/box	Item Number
115 x 22,23	40	80	13300	10	61010	10	61015
	60			10	61020	10	61025
	80			10	61030	10	61035
	100			10	61040	10	61045
	120			10	61050	10	61055
125 x 22,23	40	80	12250	10	61810	10	61815
	60			10	61820	10	61825
	80			10	61830	10	61835
	100			10	61840	—	—
	120			10	61850	10	61855
180 x 22,23	40	80	8500	10	61710	10	61715
	60			10	61720	10	61725
	80			10	61730	10	61735
	100			10	61740	10	61745
	120			10	61750	10	61755



61820



Toroflex flap disc deburring an aluminum plate for weld preparation.



THE WEILER PROMISE

At Weiler Abrasives, we passionately embrace change to improve our products and our processes to move the company and our customers forward. By bringing new ideas and creative problem solving together in an open, collaborative environment, we will improve our customers' productivity and create profitable growth.

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