



METAL & STONE





As an industry leader and global manufacturer of surface conditioning solutions, Weiler Abrasives is dedicated to forging collaborative relationships with our customers to tackle their toughest cleaning, grinding, cutting, deburring, and finishing challenges.

WHY WEILER



Weiler's heritage dates to 1879.

Today, the tradition of excellence continues under the leadership of the fourth generation, Chris Weiler, President/CEO. Having grown from a power brush manufacturer to a global surface conditioning problem-solver, Weiler's mission is to partner with our customers and distributors to ensure their businesses stay productive and profitable. Our people, products and our strong desire to win deliver a competitive edge for our partners. Weiler products are designed with productivity in mind.

Work Faster:

Weiler products are designed to provide superior performance through maximum aggression and long life. That means you get your work done faster and more efficiently.

Work Safer:

Weiler products are designed and manufactured to the strictest standards to ensure the highest level of quality and safety.

Work Better:

We partner with you to improve your productivity and drive cost out of your business.

Weiler shares your goals of growth and profitability. For both, you need the right tools for the job. We don't just supply those products - we work with you to create solutions. Because that's what you deserve from a partner.

Weiler. Your Partner in Success.

Do you need wheels for cutting steel, stainless steel, or stone? Maybe a diamond cutting disc for a portable or stationary machine? Do you have to grind some extra material? Are you in search of grinding wheels, flap discs, or special discs? Do you need these products to complete a specific job in the shortest possible time? Regardless of whether you want to cut, rough grind, or grind, we have the right products, experience, and know-how to offer you tailor-made solutions. Performance, safety, stability, and durability are the criteria that define the

Toroflex brand. Toroflex meets the professional requirements of users and customers.

The brought range of the Toroflex brand covers (almost) all application needs.

Toroflex products advantage is in an excellent price-performance ratio, proven and exceptional quality for professionals, with innovative strength and security, ready for the requirements of trade and industry.

THE TOROFLEX BRAND OFFERS THE FOLLOWING PERFORMANCE LEVELS:



This high-performance series offers innovative cutting and grinding tools for the most demanding users. They offer the highest quality, aggressive cutting performance, and excellent service life in Toroflex product line.



The line offers high-quality cut-off, grinding, and flap discs for professional use, especially in the construction sector, trade, or industry.



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SAFETY



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 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 1083-2 "Power-driven brushes. Safety requirements"
- EN 12413 "Safety requirements for bonded abrasive products"
- EN 13743 "Safety requirements for coated abrasive products"
- EN 13236 "Safety requirements for superabrasive products"



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



Weiler 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 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 an active and 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 safety, health, environment, and standardization of abrasives.



..... Safety Goggles / Face Shield



..... Protective clothing



..... Hearing Protection



..... Safety Gloves



..... Respiratory Protection



..... Speed



..... Tool Guard

DISC SHAPES

Form 42 | Cutting wheel "depressed center"



Form 41 | Cutting wheel "flat"



Form 27 | Grinding wheel "depressed center"



Form 29 | Flap disc "convex"



Form 27 | Flap disc "flat"



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.

MISCELLANEOUS



| The use of damaged abrasives is prohibited.



| Not permitted for side grinding (not suitable for rough grinding!)

CUTTING AND GRINDING WHEELS

Toroflex cutting and grinding wheels help you get the most demanding jobs done right and done fast. Our high-quality line selection provides the best solution for your job. Whether you are looking for serious stock removal, beveling, grinding, notching, or cutting, Toroflex will get it done for you.



This high-performance series offers innovative cutting and grinding tools for the most demanding users. They offer the highest quality, aggressive cutting performance, and excellent service life in Toroflex product line.



The line offers high-quality cut-off, grinding, and flap discs for professional use, especially in the construction sector, trade, or industry.



ACCU

One cutting disc for battery and all types of electric grinders.
Efficient use of your battery. The best cut for both worlds: Accu & cord.



FEATURES:

- **The best thin cutting wheel** — for battery and all types of electric grinders
- **1 for 2** — one cutting disc for battery and all types of electric grinders
- **20% faster cut** — compared to similar product
- **40% longer life** — compared to similar product
- **30% saving in energy consumption** — compared to similar product

PRO+ ACCU

Contaminant-free* for stainless.



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

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



10068



10068T

INOX & METAL

Discover our diverse Toroflex Pro+ line of cutting wheels that provides consistent, well-balanced, high-performance solutions. It is for the professional who wants to get the most demanding jobs done right and fast.

FEATURES:

- **Thin cutting** wheels deliver accurate, clean cuts.
- **Dual reinforcement** provides added strength for aggressive cutting.
- **Contaminant-free** INOX wheels provide a worry-free solution for stainless steel applications.
- **Smooth outer layer** reduces friction that translates to an effortless cut and less kickback.
- **Superior life & cut rate** for maximum productivity.

PRO+ INOX & METAL

Contaminant-free* for stainless.



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

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



10005



10039T

METAL

Our diverse line of cutting wheels provides consistent, well-balanced, high-performance solutions. Toroflex Pro+ Metal - for the professional with the most demanding jobs.

FEATURES:

- **Thin cutting** wheels deliver accurate, clean cuts.
- **Dual reinforcement** provides added strength for aggressive cutting.
- **Smooth outer layer** reduces friction that translates to an effortless cut and less kickback.
- **Superior life & cut rate** for maximum productivity.

PRO+ METAL

Fast cut and long life on metal.

Dimensions D x T x H mm	Grade	Max. RPM min ⁻¹	F41		F42	
			Standard Pack	Item Number	Standard Pack	Item Number
115 x 1 x 22,23	EA60T-BF	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	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	10200	25	10078	—	—
180 x 1,6 x 22,23	EA46T-BF	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	6650	25	10107	25	10109
230 x 2 x 22,23	EA36T-BF		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



10029



57022

INOX & METAL

Toroflex Pro cutting wheels deliver a fast cut-rate and consistent performance at a great value. An aggressive, hard-working product line for everyday general-purpose use.

PRO INOX & METAL

Contaminant-free* for stainless.

Dimensions D x T x H mm	Grade	Max. RPM min ⁻¹	F41		F42	
			Standard Pack	Item Number	Standard Pack	Item Number
100 x 1 x 16	20A60R-BF	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	13300	25	10013	—	—
115 x 1,2 x 22,23			10 / tin	10013T	—	—
115 x 1,6 x 22,23	25		10015	—	—	
115 x 2 x 22,23	20A46R-BF		25	10016	—	—
115 x 2,5 x 22,23	20A36R-BF		25	10018	—	—
115 x 3 x 22,23	20A30R-BF		25	10264	25	58010
115 x 3,2 x 22,23			25	10270	—	—
			—	—	25	10267
125 x 1 x 22,23	20A60R-BF	12250	25	10023	—	—
125 x 1,2 x 22,23			10 / tin	10023T	—	—
125 x 1,6 x 22,23	25		10025	—	—	
125 x 2 x 22,23	20A46R-BF		25	10026	—	—
125 x 2,5 x 22,23	20A36R-BF		25	58022	—	—
125 x 3 x 22,23	20A30R-BF		25	10271	25	13238
125 x 3,2 x 22,23			25	10260	—	—
			—	—	25	58021
150 x 1,2 x 22,23	20A60R-BF	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	8500	25	10033	25	10034
180 x 1,9 x 22,23			25	10294	—	—
180 x 2 x 22,23	20A36R-BF		25	10035	—	—
180 x 2,5 x 22,23	20A30R-BF		25	10248	—	—
180 x 3 x 22,23			25	10244	—	—
180 x 3,2 x 22,23			—	—	25	58030
230 x 1,9 x 22,23	20A46R-BF	6650	25	10056	25	10054
230 x 2 x 22,23	20A36R-BF		25	10055	25	10304
230 x 2,5 x 22,23	20A30R-BF		25	58150	25	10238
230 x 3 x 22,23			25	10235	—	—
230 x 3,2 x 22,23			—	—	25	58053

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



13238



10023T

METAL

Toroflex Pro cutting wheels deliver a fast cut-rate and consistent performance at a great value. An aggressive, hard-working product line for everyday general-purpose use.

PRO METAL

Fast cutting on metal.

Dimensions D x T x H mm	Grade	Max. RPM min ⁻¹	F41		F42	
			Standard Pack	Item Number	Standard Pack	Item Number
100 x 1 x 16	A60S-BF	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	13300	25	57512	—	—
115 x 1,2 x 22,23			10 / tin	57512T	—	—
			25	10240	—	—
			10 / tin	10240T	—	—
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		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	12250	25	57522	—	—
125 x 1,2 x 22,23			10 / tin	57522T	—	—
			25	57523	—	—
			125 x 1,6 x 22,23	A46S BF	25	57526
125 x 2 x 22,23	A36S-BF		25	10019	—	—
125 x 2,5 x 22,23	A30S-BF		25	10022	25	10020
125 x 3 x 22,23			25	10258	—	—
125 x 3,2 x 22,23			—	—	25	10021
150 x 1,2 x 22,23	A60S-BF		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	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		6650	25	57550	25
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



10020



57522T

STONE

Toroflex Pro cutting wheels deliver a fast cut rate and consistent performance at a great value. An aggressive, hard working product line for every day general purpose use.

PRO STONE

Fast cutting on stone.

Dimensions D x T x H mm	Grade	Max. RPM min ⁻¹	F41		F42	
			Standard Pack	Item Number	Standard Pack	Item Number
115 x 1,6 x 22,23	C46S-BF	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	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	8500	25	14030	—	—
180 x 3,2 x 22,23			—	—	25	14032
230 x 3 x 22,23	C30S-BF	6650	25	14050	—	—
230 x 3,2 x 22,23			—	—	25	14052



14023



10257

UNIVERSAL

Toroflex Pro cutting wheels are perfect wheels for cutting all kinds of materials: steel, stainless steel, stone, marble, plastic

PRO UNI

The product is for everyday general purpose use.



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



10254

SMALL DIAMETER CUTTING WHEELS

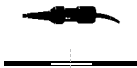
LARGE DIAMETERS CUTTING WHEELS

INOX & METAL FOR DIE GRINDERS

Toroflex Pro small cutting wheels deliver a fast cut-rate and consistent performance at a great value. An aggressive, hard-working product line for everyday general purpose use.

PRO INOX & METAL

Contaminant-free* for stainless.



Dimensions D x T x H mm	Grade	Max. RPM min ⁻¹	F41	
			Standard Pack	Item Number
50 x 1 x 6	20A60R-BF	30600	25	1000250
50 x 1 x 10			25	10305
50 x 2 x 6			25	10306
60 x 1 x 6	20A60R-BF	25450	25	1000260
65 x 1 x 6	20A60R-BF	23500	25	10307
65 x 1 x 10			25	10017
70 x 1 x 6	20A60R-BF	21850	25	1000270
76 x 1 x 6	20A60R-BF	20100	25	10311
76 x 1 x 10			25	10310
76 x 1,6 x 6			25	10309
76 x 1,6 x 10	20A46R-BF		25	10308
100 x 1 x 10	20A60R-BF	15300	25	10201

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



10308

RAIL

Toroflex Pro cutting wheels deliver a fast cut-rate and consistent performance at a great value. Aggressive, hard-working products, designed for no burning and no dusting.

PRO RAIL

Fast cut on rail.



Dimensions D x T x H mm	Grade	Reinforcement	Speed m/s	Max. RPM min ⁻¹	F41	
					Standard Pack	Item Number
356 x 4 x 20	45A24Q-BF	3x	100	5500	10	10211
356 x 4 x 22,23					10	1309022
356 x 4 x 25,4					10	10210
406 x 4 x 20	45A24Q-BF	3x	100	4800	10	10207
406 x 4 x 22,23					10	10206
406 x 4 x 25,4					10	10205



10210

METAL

Toroflex Pro large cutting wheels deliver high-performance solutions and maximum productivity. These products have high durability and precision cutting with no overheating.

NEW

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	Item Number
356 x 4 x 22,23	EA24T-BF	3x	100	5500	10	10116



10116

PRO METAL

Product for fast cutting on metal.



Dimensions D x T x H mm	Grade	Max. RPM min ⁻¹	F41	
			Standard Pack	Item Number
76 x 1,2 x 10	A60S-BF	20100	25	1007612
76 x 2,5 x 10	A30S-BF		25	10091



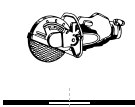
10091

METAL

This range of cutting wheels features an optimal balance between the performance and cost of the product.

PRO METAL

Fast cutting on metal.



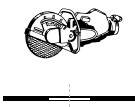
Dimensions D x T x H mm	Grade	Reinforcement	Speed m/s	Max. RPM min ⁻¹	F41	
					Standard Pack	Item Number
305 x 3,7 x 22,23	A30S-BF	2x	80	5100	25	10225
305 x 3,7 x 25,4					25	10222
305 x 3,7 x 25,4	A30T-BF				25	10223
356 x 4 x 20	A30T-BF	3x	100	5500	10	10219
356 x 4 x 20	A30S-BF				10	10218
356 x 4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

A30S-BF — fast cut; for thicker materials

A30T-BF — longer life; for thinner materials; best for construction sites

STONE

Cutting board features an optimal balance between performance and cost of the product.



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	Item Number
305 x 3,7 x 20	C30S-BF	2x	80	5100	25	
305 x 3,7 x 22,23					25	10227
305 x 3,7 x 25,4					25	10224
356 x 4 x 20	C30S-BF	3x	80	5500	10	10220
356 x 4 x 25,4					10	10216

ASPHALT

The cutting board features an optimal balance between the performance and cost of the product..

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	Item Number
356 x 3,8 x 20	C30S-BF ASPHALT	2x	80	4400	10	1429020

10225 1429020

INOX & METAL

Toroflex Pro inox and metal cutting wheels deliver a fast cut-rate and consistent performance at a great value.

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	Item Number
305 x 3,7 x 25,4	20A30P-BF	2x	80	5100	25	13237
356 x 3,7 x 25,4	20A30P-BF	2x	80	4400	10	13236

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



13237



10226

PRO METAL

Fast cutting on metal.

Dimensions D x T x H mm	Grade	Reinforcement	Speed m/s	Max. RPM min ¹	F41-S	
					Standard Pack	Item Number
305 x 3,7 x 20	A30T-BF	2x	80	5100	25	10080
305 x 3,7 x 22,23	A24T-BF				25	10226
305 x 3,7 x 25,4					25	10090
305 x 3,7 x 25,4	A30S-BF				25	10314
305 x 3,7 x 32					25	10312
356 x 3,8 x 20	A30S-BF	2x	80	4400	10	1302020
356 x 3,8 x 25,4					10	10313
356 x 3,8 x 25,4	A24S-BF				10	1302025
356 x 3,8 x 32	A24S-BF	1+1	100	5500	10	1302032
406 x 4,5 x 25,4	A24T-BF	2x	80	3850	10	10209

METAL

Toroflex PRO+ delivers maximum and consistent cutting performance and long product life.

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	Item Number
356 x 3 x 25,4	EA36T-BF	2x	80	4400	10	10113



10113

INOX & METAL

Toroflex Pro cutting wheels deliver a fast cut rate and consistent performance at a great value. An aggressive, hard working product line for every day general purpose use.



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	Item Number
305 x 2,8 x 25,4	20A30P-BF	2x	80	5100	25	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

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	Item Number
305 x 2,8 x 25,4	A36P-BF	2x	80	5100	25	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

INOX & METAL

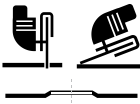
The cutting and grinding combination wheels of Toroflex help professionals get the most demanding jobs done efficiently. These wheels also offer flexibility when switching between cutting and grinding applications.

FEATURES:

- **Avoid change-overs** with combo wheels that cut and grind.
- INOX & Metal wheels offer **contaminant-free** options for stainless steel.

PRO+ INOX & METAL

Contaminant-free* for stainless.



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

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



10003



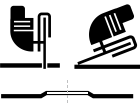
10002

INOX & METAL

Ideal for cutting and grinding.

PRO INOX & METAL

Contaminant-free* for stainless.



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

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



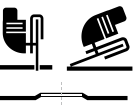
10261



10262

PRO METAL

Fast cutting and grinding on metal.



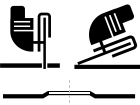
Dimensions D x T x H mm	Grade	Max. RPM min ⁻¹	F27	
			Standard Pack	Item Number
100 x 4 x 16	A24S-BF	15300	10	10280
115 x 4 x 22,23	A24S-BF	13300	10	10274
125 x 4 x 22,23	A24S-BF	12250	10	10262
150 x 4 x 22,23	A24S-BF	10200	10	10251
180 x 4 x 22,23	A24S-BF	8500	10	12040
230 x 4 x 22,23	A24S-BF	6650	10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



10287

PRO STONE

Your choice for fast cutting and grinding on stone.



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

INOX & METAL

Toroflex grinding wheels are developed for demanding use in industry where high-quality products, shorter grinding time, and high durability is required.

FEATURES:

- **Contaminant-free** offer a worry-free solution for use on inox.
- **Extremely long service life and shorter grinding time** for maximum productivity.

PRO+ INOX & METAL
High stock removal and long product life. Contaminant-free* for stainless.



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

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




10001

INOX & METAL

Our grinding wheels deliver consistent performance and fast grinding with a significant value for our customers. It is an aggressive, hard-working product line by Toroflex for everyday general purpose use.

PRO INOX & METAL
Contaminant-free* for stainless.



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

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




58230

PRO+ METAL
Fast grinding and long life on metal.



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




10000

PRO METAL
Fast grinding on metal.



Dimensions D x T x H mm	Grade	Max. RPM min ⁻¹	F27	
			Standard Pack	Item Number
100 x 6,5 x 16	A24S-BF	15300	10	12170
115 x 6,5 x 22,23	A24S-BF	13300	10	12020
115 x 8 x 22,23			10	10279
125 x 6,5 x 22,23	A24S-BF	12250	10	12030
125 x 8 x 22,23			10	10315
150 x 6,5 x 22,23	A24S-BF	10200	10	12180
180 x 6,5 x 22,23	A24S-BF	8500	10	12050
180 x 8,0 x 22,23			10	12060
230 x 6,5 x 22,23	A24S-BF	6650	10	12090
230 x 8 x 22,23			10	12100




12030

STONE

Toroflex Pro Stone grinding wheels provide the optimal ratio between the grinding effect and the price of the grinding wheel.

FOR YOUR SAFETY: 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.

PRO STONE

Fast material removal and long life

Dimensions D x T x H mm	Grade	Max. RPM min ⁻¹	F27	
			Standard Pack	Item Number
115 x 7 x 22,23	C24T-BF	13300	10	10277
125 x 7 x 22,23	C24T-BF	12250	10	10268
150 x 7 x 22,23	C24T-BF	10200	10	10249
180 x 7 x 22,23	C24T-BF	8500	10	10242
230 x 7 x 22,23	C24T-BF	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 grinding wheel - for steel.
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	Item Number
110/94 x 55 x 22,23	A16R	11K	50	8500	10	13100
	A24R				10	13111
	A36R				10	13131

STONE

Toroflex cup grinding wheel - for 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	Item Number
76/64 x 40 x M14	C36R	11MP	50	12250	10	14601W

Toroflex cup grinding wheel - for stone.
Available with or without zinc plated holder - suitable for use on angle grinders D 180.
Grinding and cleaning of concrete, final grinding of natural and artificial stone.

Dimensions D x T x H mm	Grade	Shape	Speed m/s	Max. RPM min ⁻¹	Standard Pack	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



13100



14601W



14700

FLAP DISCS

Toroflex coated abrasive flap discs grind and finish in one step, saving you time and money. Use the information provided to help select the right solution for your application.



Insure productivity with a superior combination of life and cut-rate. Zirconia Alumina grain options provide cool, fast cutting action, allowing you to work efficiently. Discs are contaminant-free, Iron, Sulfur, and Chlorine less than 0.1%.

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



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%.

PRO ZIRC

Zirconia Alumina / Phenolic Backing

Dimensions D x T x H mm	Grade	Max. RPM min ⁻¹	F27		F29	
			Standard Pack	Item Number	Standard Pack	Item Number
115 x 22,23	24	13300	10	61400	—	—
	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	12250	10	61900	—	—
	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	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



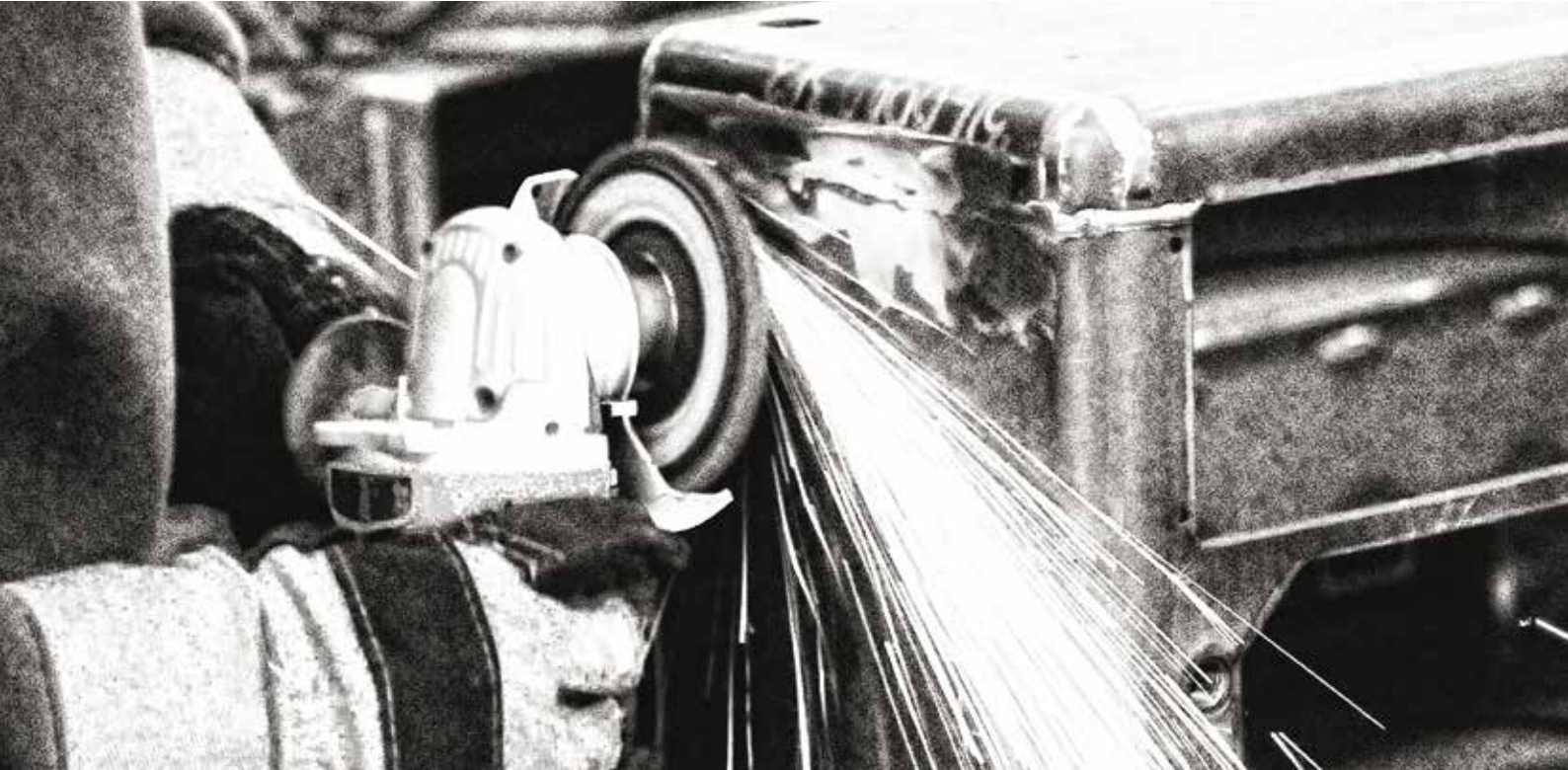
ALUMINUM OXIDE

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.

PRO ALUMINUM OXIDE

Aluminum oxide / Phenolic Backing

Dimensions D x T x H mm	Grade	Max. RPM min ⁻¹	F27		F29	
			Standard Pack	Item Number	Standard Pack	Item Number
115 x 22,23	24	13300	10	61000	10	61005
	40		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	24	12250	10	61800	—	—
	40		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	24	8500	10	61700	10	61705
	40		10	61710	10	61715
	60		10	61720	10	61725
	80		10	61730	10	61735
	100		10	61740	10	61745
	120		10	61750	10	61755



BRUSHES

Need to clean a surface without removing base material? Nothing beats a power-driven wire brush for cleaning hot welds. The high quality wheels, end and cup brushes from Weiler can effectively handle corrosion, scale removal, inter-pass weld cleaning, and many other jobs.

The varied product configurations in our lineup offer optimal speed and effectiveness for any job.

WIRE WHEELS
Best for weld beads
and targeted cleaning
Page 24



CUP BRUSHES
Best for large
surface areas
Page 25



END BRUSHES
Best for recessed
areas and corners
Page 25



BEVEL BRUSHES
Best for fillet welds
and corners
Page 24



STEM-MOUNTED BRUSHES
Best for cleaning ID's,
threads, and recessed areas
Page 26



WIRE SIZE

Coarse		Medium to Coarse		Medium		Fine		Very Fine	
0,9 mm	0,58 mm	0,5 mm	0,35 mm	0,3 mm	0,26 mm	0,24 mm	0,20 mm	0,15 mm	0,12 mm
LESS		Flexible						MORE	
MORE		Aggressive						LESS	
LESS		Resistant to Fatigue & Breakage						MORE	

CRIMPED VS. KNOT

Crimped Wire Brushes

- Greater flexibility
- Less aggressive
- Broad range of applications
- Ideal for irregular surfaces



Knot Wire Brushes

- Less flexible
- More aggressive
- High-impact action

KNOT TYPE

Standard Twist (12mm)



Provides a large footprint and some flexibility for use on irregular surfaces.

Hurricane Twist



Provides smoother operation and long life.

Stringer Bead Twist (6mm)



Ideal for high-impact action. Used for tight areas, corners, and root pass weld cleaning.

TRIM LENGTH

Long Trim

- Greater flexibility
- Shorter life



Short Trim

- Stiff & aggressive
- Longer life

FILL MATERIAL

Steel Wire

Carbon steel wire is the most durable power fill material for metalworking and heavy-duty cleaning applications.



Stainless Wire

For brushing corrosion-resistant or non-ferrous metals such as stainless or aluminum or when the brush is being used in a wet environment.

Knot wire wheels are used on angle grinders for tough cleaning jobs. Featuring Weiler’s individual knot hole construction, these radial brushes are available in heat-treated steel and type 302 stainless steel.

APPLICATIONS:

- Weld preparation and cleaning.
- Cleaning scale and heavy corrosion productivity.
- Removing heavy burrs from large pieces after cutting.

KNOT WHEEL BRUSHES

STEEL AND STAINLESS WIRE

Diameter mm	Wire Size mm	Arbor	Thickness mm	Max. RPM min ⁻¹	Standard Pack	Item number	
						Steel	Stainless
Stringer Bead Twist							
115	0,5	22,2 mm	6	12500	10	386120	—
125	0,5	22,2 mm	6	12500	10	386121	—
150	0,5	22,2 mm	6	11000	10	388017	—
178	0,5	22,2 mm	6	9000	10	386122	—
Hurricane twist							
75	0,5	stem 6 mm	12	20000	10	386111	—
115	0,5	22,2 mm	12	12500	10	386113	386112
					10	388067	—
125	0,5	22,2 mm	12	12500	10	386116	386115
		M14			10	386117	—
150	0,5	22,2 mm	12	11000	10	388045	—
178	0,5	22,2 mm	12	9000	10	386119	—

KNOT BEVEL BRUSHES

STEEL WIRE / HURRICANE TWIST

Diameter mm	Wire Size mm	Arbor	Thickness mm	Max. RPM min ⁻¹	Standard Pack	Item number
100	0,5	M14	14	12500	10	386089
115	0,35	M14	14	12500	10	386046
	0,5				10	386090

CRIMPED BEVEL BRUSHES

STEEL AND STAINLESS WIRE

Diameter mm	Wire Size mm	Arbor	Thickness mm	Max. RPM min ⁻¹	Standard Pack	Item number	
						Steel	Stainless
100	0,3	M14	12	12500	10	386088	386087



386122



386089



386088

Cup brushes are used on portable tools for cleaning large surfaces faster than a wheel brush.

APPLICATIONS:

- Removing paint and coatings.
- Cleaning rust, scale, and corrosion.
- Deburring.

KNOT CUP BRUSHES

STEEL AND STAINLESS WIRE / HURRICANE TWIST

Diameter mm	Wire Size mm	Arbor	Max. RPM min ⁻¹	Standard Pack	Item number	
					Steel	Stainless
65	0,5	M14	12500	1	386108	386106
	0,35			1	386107	—
75	0,5	M14	11000	1	386109	—
		XLOCK		1	388068	—
100	0,5	M14	8600	1	386110	—



386110

CRIMPED CUP BRUSHES

STEEL AND STAINLESS WIRE

Diameter mm	Wire Size mm	Arbor	Max. RPM min ⁻¹	Standard Pack	Item number	
					Steel	Stainless
65	0,3	M14	12500	1	386099	386098
75	0,3	M14	12500	1	386100	—
		XLOCK		1	388069	—
100	0,3	M14	8600	1	386101	—



386100

End brushes are used on high-speed power tools for cleaning small surfaces and recessed areas. End brushes feature an integral 6 mm steel stem for safe operation at high speed and quick mounting into the collet or chuck of either electric or pneumatic die grinders.

APPLICATIONS:

- Cleaning ID's, internal passages and recessed areas.
- Deburring internal edges and crosshole intersections
- Removal of die flash and excess molded material.
- Spot facing.

KNOT END BRUSHES

STEEL AND STAINLESS WIRE

Diameter mm	Wire Size mm	Trim Length mm	Max. RPM min ⁻¹	Standard Pack	Item number	
					Steel	Stainless
20	0,35	25,4	22000	10	386105	386104



386105

CRIMPED END BRUSHES

STEEL AND STAINLESS WIRE

Diameter mm	Wire Size mm	Trim Length mm	Max. RPM min ⁻¹	Standard Pack	Item number	
					Steel	Stainless
20	0,26	22,4	20000	10	388089	388090
25	0,15	22,4	20000	10	—	386102
30	0,26	22,4	20000	10	386103	—



386102

Crimped wire wheels with 6 mm stems are used on high speed tools or electric drills for cleaning small surfaces.

APPLICATIONS:

- Cleaning and finishing ID's and recessed areas.
- Paint removal and surface cleaning.
- Cleaning threads.
- Light deburring.

STEM-MOUNTED CRIMPED WHEEL BRUSHES

STEEL AND STAINLESS WIRE

Diameter mm	Wire Size mm	Face Width mm	Trim Length mm	Max. RPM min ⁻¹	Standard Pack	Item number	
						Steel	Stainless
40	0,25	13	11	20000	10	—	388086
50	0,3	16	12,5	20000	10	386093	386091
70	0,3	18	17,5	15000	10	386095	386094



386093

Utility brushes featuring a 6,4 mm stem are for smaller jobs and are recommended for use on electric drills for light-duty cleaning.

APPLICATIONS:

- Removing paint and coatings.
- Cleaning rust, scale, and corrosion.
- Deburring.
- Weld prep and cleaning.

STEM-MOUNTED UTILITY BRUSHES

STEEL WIRE

Diameter mm	Wire Size mm	Face Width mm	Trim Length mm	Max. RPM min ⁻¹	Standard Pack	Item number
Wheel Brushes						
50	0,3	8	25	4500	10	386092
75	0,3	10	25	4500	10	386096
100	0,3	10	25	4500	10	386097
Cup Brushes						
50	0,3	—	16	4500	10	386123
75	0,3	—	20	4500	10	386124



386092

Weiler’s extensive scratch brush offering includes many block and handle types and sizes. The wide variety of fill materials available assures the right brush for the right job.

APPLICATIONS:

- Cleaning dirt, rust, scale, chips and paint.
- Use in plating and welding operations.

LARGE SCRATCH BRUSHES

HARDWOOD BLOCK

Overall Length mm	Brush Length mm	Number of Rows	Trim Length mm	Standard Pack	Item number
0,35 mm Straight Steel Wire					
290	120	3	25	12	388000
		4		12	388001
		5		12	388002
0,30 mm Straight Stainless Wire					
290	120	4	25	12	388003
0,35 mm Straight Brass Wire					
290	120	4	25	12	388004



388002

LARGE SCRATCH BRUSHES

STRIP-STYLE - PLASTIC BLOCK

Overall Length mm	Brush Length mm	Number of Rows	Trim Length mm	Standard Pack	Item number
0,3 mm Crimped Steel Wire					
241	127	1	32	12	388007
0,3 mm Crimped Stainless Wire					
241	127	1	32	12	388008
0,3 mm Crimped Brass Wire					
241	127	1	32	12	388009



388008

SMALL SCRATCH BRUSHES

WOOD BLOCK

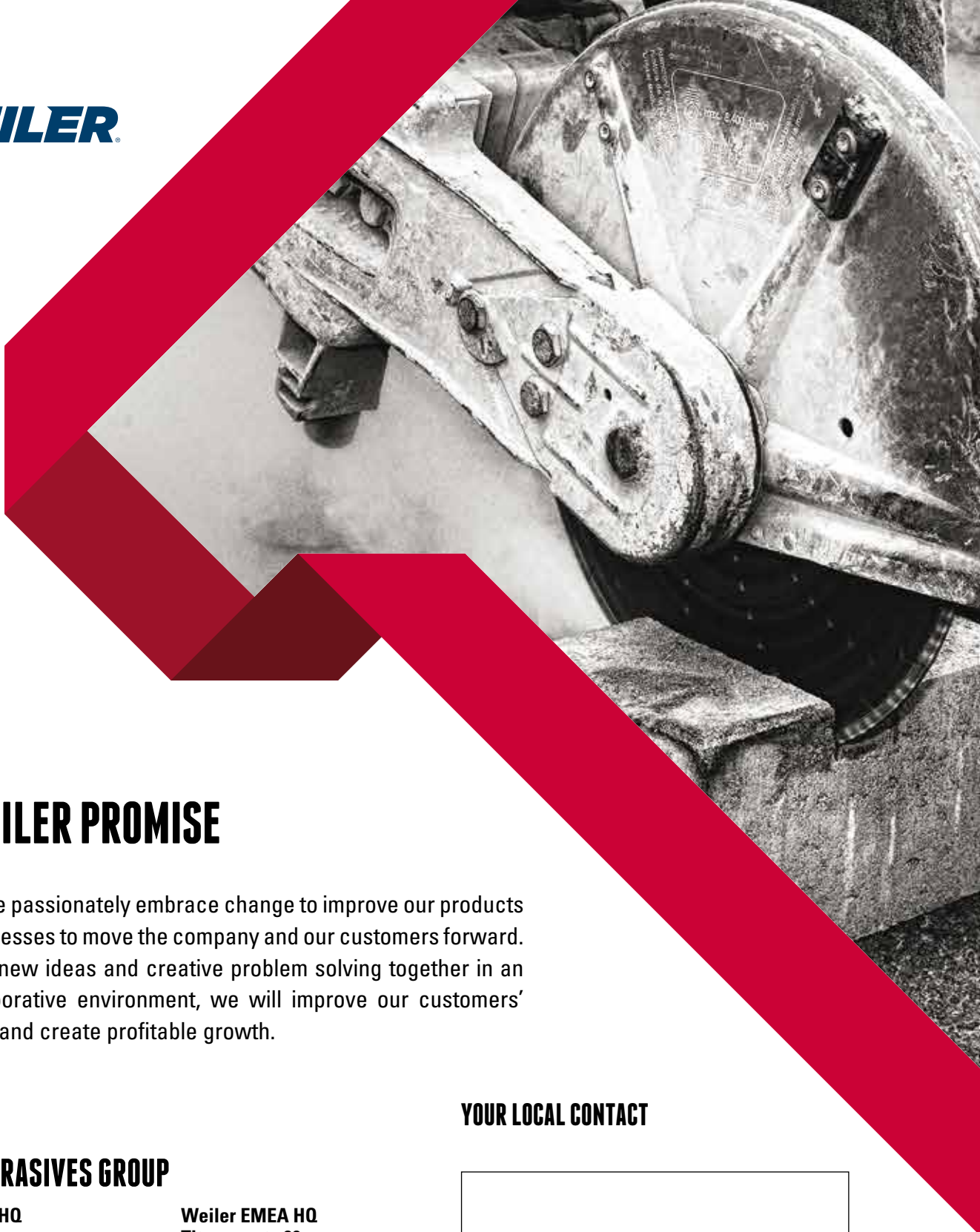
Overall Length mm	Brush Length mm	Number of Rows	Trim Length mm	Standard Pack	Item number
0,15 mm Straight Stainless Wire					
191	35	3	13	36	388010
0,15 mm Straight Brass Wire					
191	35	3	13	36	388011



388011

Lined area for notes on page 42.

Lined area for notes on page 43.



THE WEILER PROMISE

At Weiler, 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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