



METAL FABRICATION

V4



Solutions for Cutting, Grinding, Cleaning and Finishing.





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.

THINK 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"

Weiler operates in accordance with the **ISO 9001:2015** quality standard and the **ISO 14001:2015** environmental standard.



Weiler Abrasives is a founding member of the international Organization for the Safety of Abrasives (oSa) that unites leading manufacturers of safe 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 strict 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 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.



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



Please read the instructions carefully



Use a safety shield or protective eyewear



Use ear protection



Use protective gloves



Use a dust mask

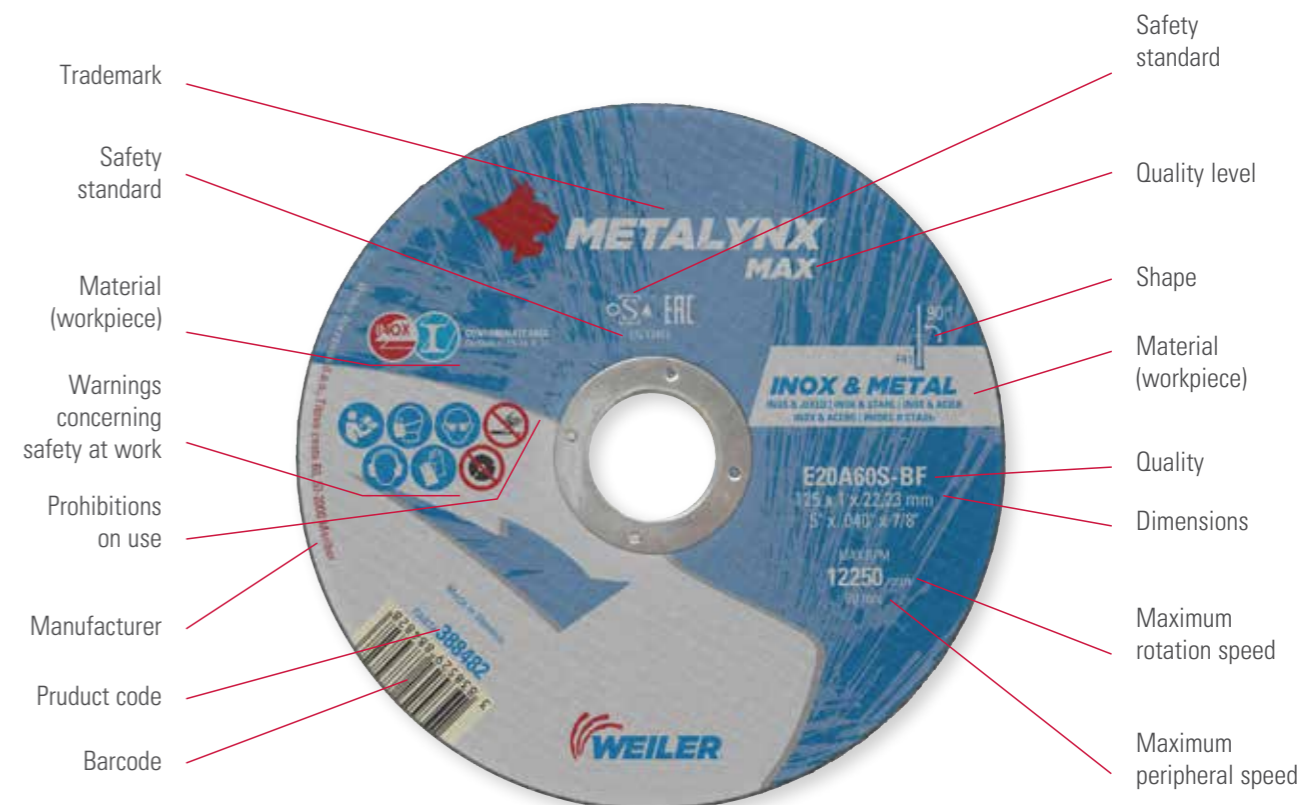


Free hand grinding or cutting prohibited

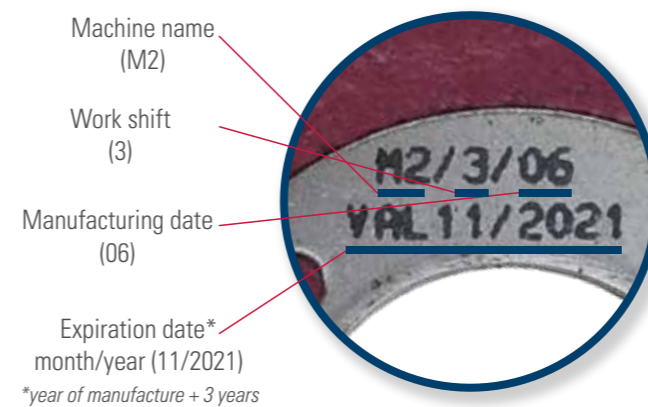


Use of damaged products prohibited

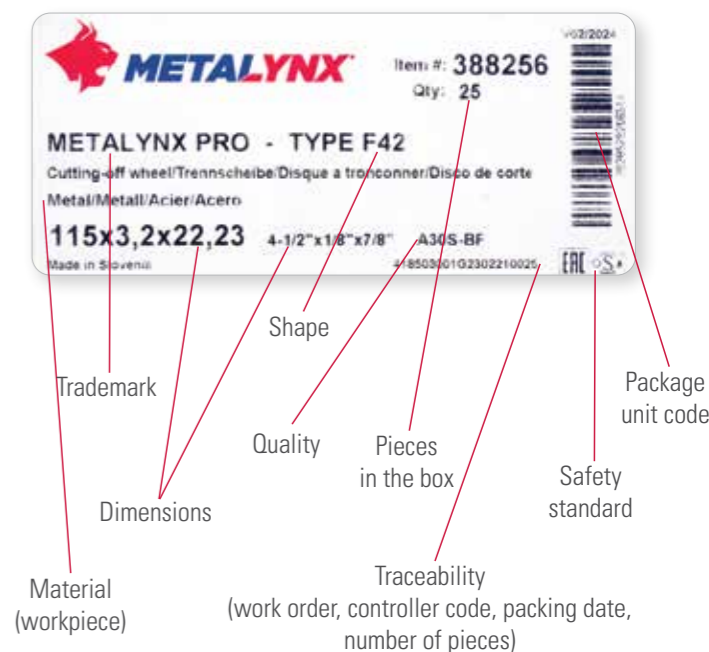
MARKS ON THE LABEL



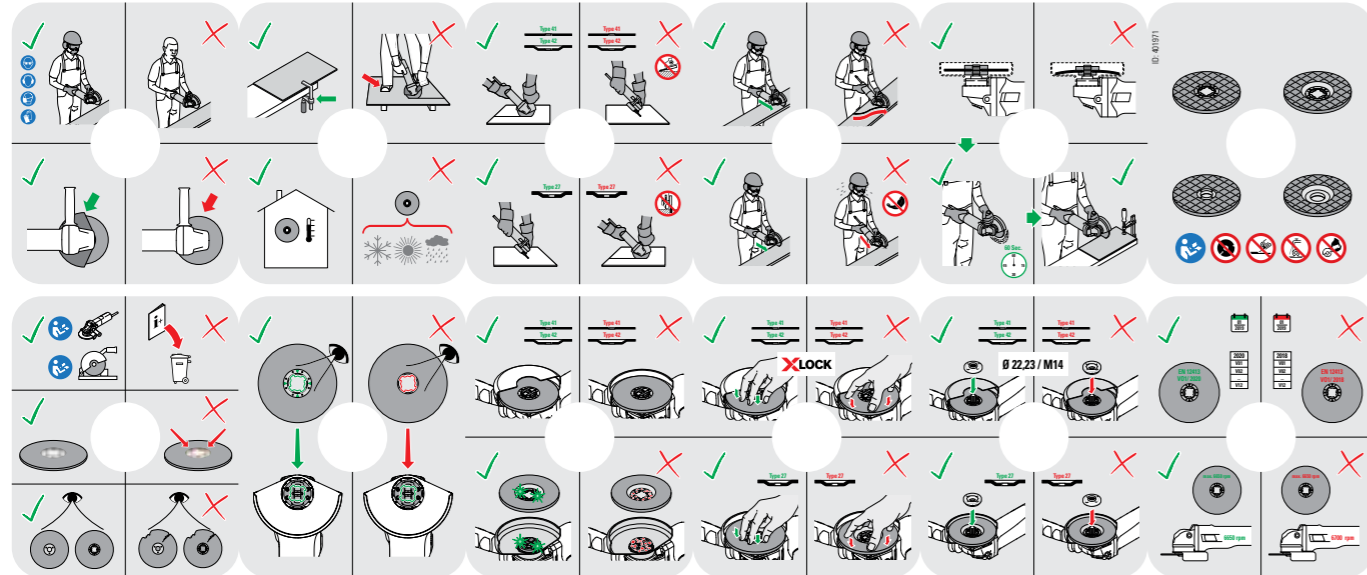
PRODUCT MARKINGS



PACKAGING MARKINGS



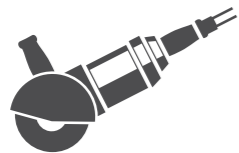
INSTRUCTIONS FOR SAFE WORK WITH ABRASIVES



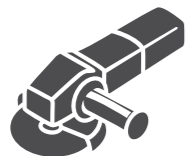
CUTTING AND GRINDING MACHINES

MANUAL

Angular cutting machine



Angular grinding machine

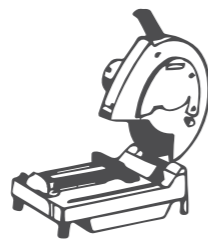


Flat grinding machine

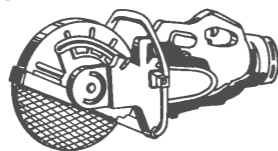


PORTABLE

Desktop machine



Gasolinepowered machine



STATIONARY



GET THE MOST DEMANDING JOBS DONE RIGHT AND DONE FAST.

CUTTING & GRINDING WHEELS

Best-in-class cutting and grinding wheels save you time and money.

- Selection Guide 6-7
- X-LOCK 8-9
- ULTRACUT Cutting Wheels 10-11
- Cutting Wheels 12-26
- Combo Wheels 27-28
- Grinding Wheels 29-34

FLAP DISCS

Metalyx flap discs are engineered to deliver maximum performance in the toughest applications.

- Selection Guide 35-36
- Flap Discs 37-41

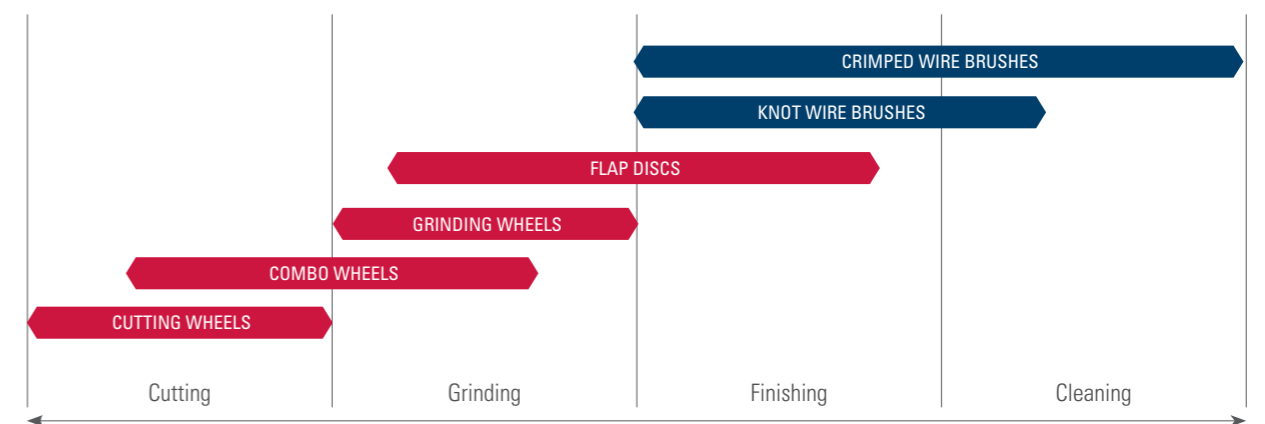
WIRE BRUSHES

Clean faster and better with Weiler's welding brushes.

- Selection Guide 42-43
- Wheel Brushes 44
- Cup Brushes 45
- End Brushes 45
- Stem-Mounted Brushes 46
- Scratch Brushes 47

PRODUCT SELECTION

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





CUTTING & GRINDING WHEELS

Weiler's cutting and grinding wheels help Metal Fabrication professionals get the most demanding jobs done right, and done fast. Our high quality line helps you select the best solution for your toughest jobs. Whether you're looking for serious stock removal, beveling, grinding, notching or cutting, Weiler will get it done for you.



MAX PERFORMANCE LINE

Maximize productivity with a superior combination of life and cut rate. Metalynx Max removes material effortlessly while providing outstanding product life.

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

PRODUCT LIFE - MAX

PRO PERFORMANCE LINE

Metalynx Pro wheels deliver the right combination of performance and value. This versatile line offers a long life solution for all your general purpose applications.

BEST ON:
Carbon Steel, Structural Steel, Stainless Steel, Iron and general purpose metal use

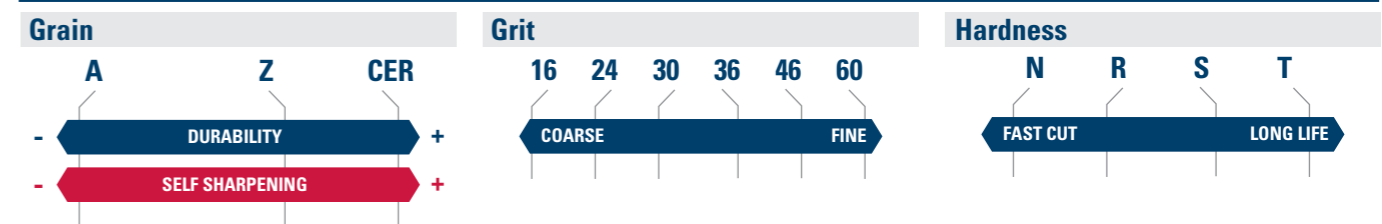
PRODUCT LIFE - PRO

FEATURES & BENEFITS

	MAX	PRO
Cool cutting ceramic grains grind faster and stay sharp longer for maximum productivity.	✓	
UltraCut wheels deliver lightning fast, accurate, clean cuts.	✓	
Smooth outer layer on cutting wheels reduces friction which translates to an effortless cut and less kickback.	✓	✓
Self-sharpening grain retains high cutting performance throughout the life of the wheel.	✓	✓
Strong resin bond delivers a long cutting life that keeps professionals productive.	✓	✓
Contaminant-free INOX provides a worry free solution for stainless steel.	✓	✓
Reinforcement rings strengthen the arbor hole and ensure optimal balance.	✓	✓

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.

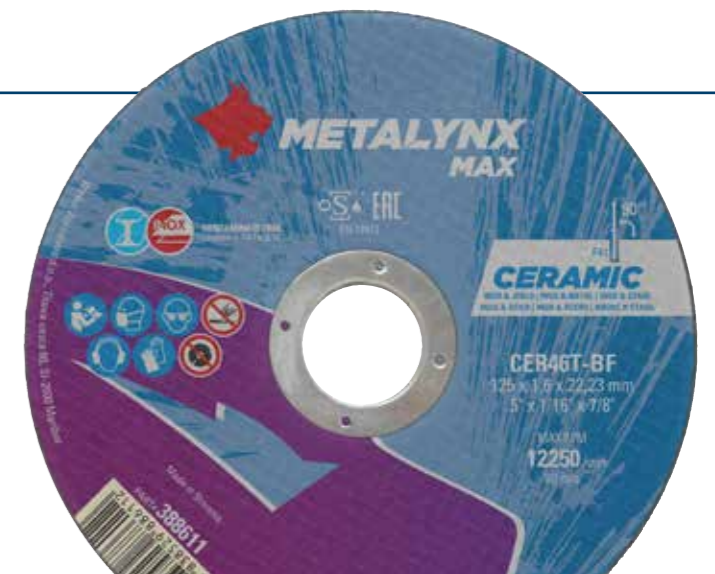
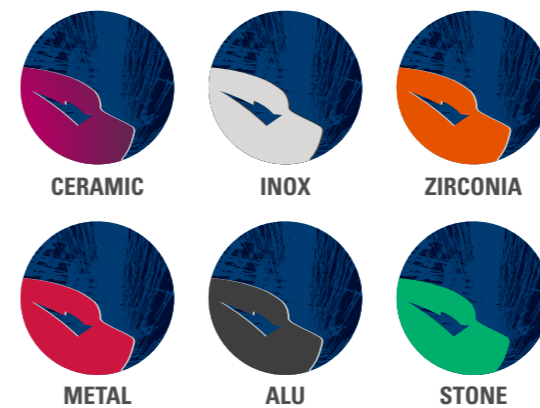


TYPE

Selecting the best wheel type for your application increases wheel effectiveness and user productivity.

CUTTING		GRINDING	
Type F41 (Flat)		Type F42 (Depressed Center)	
Flat profile allows for deep cuts		Added clearance when working at a constrained angle	
		Type F27 (Depressed Center)	
		Flat profile with depressed center allows for a wide range of grinding angles (0-45)	

LEGEND



X LOCK

THE ULTIMATE CHANGING SYSTEM EASIER THAN EVER! ONE SIMPLE CLICK!

Lightning Fast Changeovers:

With a 5 times faster changeover time, X-LOCK accessories spend more time on the job and less time on the bench.

No Complexity:

X-LOCK tools require no tools or adapters to mount. There is nothing to lose or misplace.

User Protection:

An audible "CLICK" tells the user that the disc is properly fastened.

Universal Attachment:

X-LOCK accessories can be mounted on X-LOCK tools as well as standard angle grinders.



X LOCK

Technology by  **BOSCH**
Invented for Life

CUTTING WHEELS ULTRACUT



ULTRACUT INNOVATIVE PRESSING TECHNOLOGY

UltraCut wheels deliver unmatched cutting performance and toughness with a TRUE 1 mm thickness. Proprietary SOLID CORE technology increases density of the wheels, resulting in longer life, reduced friction, and superior stability. From the first cut, operators will experience lightning fast, smooth cutting, and exceptional control for clean, precise cuts on thin sheet metal, profiles and small diameter rods.

FEATURES:

- **Lightning Fast Cuts** — 20% faster than the closest competitor.
- **Long Life** — Maximize cuts per wheel, reducing change-overs and cost of use.
- **Reduced Burrs** — Super smooth cuts create smaller, cleaner seams for easier welding.
- **Consistency** — A TRUE 1 mm thickness delivers consistency for precision cutting.
- **Greater Stability** — Increased wheel density through SOLID CORE technology provides superior wheel stability and optimum safety.

MAX INOX ULTRACUT

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
115 x 0,75 x 22,23	UC20A60R-BF	80	13300	25	388474	25	412164
115 x 0,75 x 22,23				10/tin	388474T	—	—
115 x 1 x 22,23				25	388475	—	—
115 x 1 x 22,23				10/tin	388475T	—	—
125 x 0,75 x 22,23	UC20A60R-BF	80	12250	25	388478	—	—
125 x 0,75 x 22,23				10/tin	388478T	—	—
125 x 1 x 22,23				25	388479	—	—
125 x 1 x 22,23				10/tin	388479T	—	—

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



**CUTS
20%
FASTER**
than the closest
competitor

**PROPRIETARY
SOLID
CORE
TECHNOLOGY**

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

**A TRUE
1 mm
THICKNESS**

delivers precise, consistent
cuts you can count on

TRUE 1 mm

STANDARD 1,2 mm



MAX INOX & METAL ULTRACUT

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 0,75 x 22,23	UC20A60S-BF	80	13300	25	412168	—	—
115 x 1 x 22,23				25	388455	—	—
115 x 1 x 22,23				10/tin	388455T	—	—
125 x 0,75 x 22,23	UC20A60S-BF	80	12250	25	412169	25	409223
125 x 1 x 22,23				25	388459	—	—
125 x 1 x 22,23				10/tin	388459T	—	—



ACCU



One cutting disc for battery and all types of electric grinders. Saves battery. Best cut for both worlds.



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

MAX ACCU

Contaminant-free* for stainless.

Dimensions D x T x H mm	Grade	Max. speed min ⁻¹	Max. RPM min ⁻¹	F41	
				Standard Pack pc/box	Item Number
115 x 1 x 22,23	ACC20A60R-BF	80	13300	25	388469
115 x 1 x 22,23				10/tin	388469T
125 x 1 x 22,23	ACC20A60R-BF	80	12250	25	388470
125 x 1 x 22,23				10/tin	388470T



CUTTING WHEELS X-LOCK



INOX & METAL



Our diverse line of cutting wheels provide a consistent, well balanced, high performance solutions. For the professional who wants to get the most demanding jobs done right, and done fast.



404198

MAX INOX & METAL X-LOCK

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
115 x 1,0-X-LOCK	E20A60S-BF	80	13300	25	404196	—	—
115 x 1,6-X-LOCK	E20A46S-BF			25	404206	—	—
115 x 2,5-X-LOCK	E20A30R-BF			25	404207	25	404210
125 x 1,0-X-LOCK	E20A60S-BF	80	12250	25	404198	—	—
125 x 1,6-X-LOCK	E20A46S-BF			25	404208	—	—
125 x 2,5-X-LOCK	E20A30R-BF			25	404209	25	404211

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



404197

MAX METAL X-LOCK

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 1,0-X-LOCK	EA60T-BF	80	13300	25	404195	—	—
115 x 1,6-X-LOCK	EA46T-BF			25	404199	—	—
115 x 2,5-X-LOCK	EA30T-BF			25	404200	25	404203
125 x 1,0-X-LOCK	EA60T-BF	80	12250	25	404197	—	—
125 x 1,6-X-LOCK	EA46T-BF			25	404201	—	—
125 x 2,5-X-LOCK	EA30T-BF			25	404202	25	404204

CUTTING WHEELS



CERAMIC



Our diverse line of cutting wheels provide a consistent, well balanced, high performance solutions. For the professional who wants to get the most demanding jobs done right and done fast.

CERAMIC FEATURES:

- **Thin cutting** wheels deliver accurate, clean cuts.
- **Dual reinforcement** provides added strength for aggressive cutting.
- **Contaminant-free** wheels provide a worry-free solution for stainless and metal applications.
- **Smooth outer layer** reduces friction that translates to an effortless cut and less kickback.
- **Best result** achieved with high power angle grinders.

MAX CERAMIC

Superior life and cut on INOX & metal.

Dimensions D x T x H mm	Grade	Speed m/s	Max. RPM min ⁻¹	F41	
				Standard Pack pc/box	Item Number
115 x 1,6 x 22,23	CER46T-BF	80	13300	25	388607
115 x 1,6 x 22,23				10/tin	388607T
125 x 1,6 x 22,23	CER46T-BF	80	12250	25	388611
125 x 1,6 x 22,23				10/tin	388611T
180 x 1,6 x 22,23	CER46T-BF	80	8500	25	412170
180 x 2 x 22,23	CER36T-BF			25	412157
230 x 2 x 22,23	CER36T-BF	80	6650	25	388617

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



388611

388611T

FOUNDRY



Our diverse line of cutting wheels for foundries provide a consistent, well balanced cut. For professionals who want to get the most demanding jobs done right and done fast.

MAX FOUNDRY

High Speed Zirconia Cutting at three price/performance ratios.

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
180 x 3,5 x 22,23	ZAC30P-BF	80	8500	—	—	25	388666*
230 x 3,5 x 22,23	ZAC30P-BF	80	6650	—	—	25	388667*
180 x 3,2 x 22,23	ZA24S-BF	80	8500	—	—	25	388665
230 x 3,2 x 22,23	ZA24S-BF	80	6650	—	—	25	388518
180 x 3,2 x 22,23	EZA30T-BF	80	8500	—	—	25	388663
230 x 2,5 x 22,23	EZA30T-BF	80	6650	25	412166	—	—
230 x 3,2 x 22,23	—	—	—	—	—	25	388664

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



388518

ALUMINUM



These wheels leverage a unique blend of abrasive grains and contaminant-free additives that work to prevent loading, resulting in higher cut rates and long wheel life.

FEATURES:

- **Superior life & cut rate** on aluminum applications.
- **Thin cutting** wheels deliver accurate, clean cuts.
- **Dual reinforcement** provides added strength for aggressive cutting.
- **Contaminant-free** wheels provide a worry-free solution for aluminum applications.
- **Smooth outer layer** reduces friction that translates to an effortless cut and less kickback **without loading**.



388411



388411T

MAX ALUMINUM

Superior life and cut rate on aluminum and soft metals.

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	E54A60S-BF	80	13300	25	388405	—	—		
115 x 1 x 22,23	E54A46S-BF			10/tin	388405T	—	—		
115 x 1,6 x 22,23				25	388407	—	—		
115 x 3 x 22,23				25	388422	—	—		
125 x 1 x 22,23	E54A60S-BF			80	12250	25	388408	—	—
125 x 1 x 22,23	E54A46S-BF	10/tin	388408T			—	—		
125 x 1,6 x 22,23		25	388411			—	—		
125 x 1,6 x 22,23		10/tin	388411T			—	—		
125 x 2 x 22,23	E54A36S-BF	25	412162			—	—		
125 x 2,5 x 22,23	E54A30S-BF	—	—			25	412163		
125 x 3 x 22,23	—	25	388423			—	—		
180 x 3 x 22,23	E54A30S-BF	80	8500			25	388424	—	—
230 x 1,9 x 22,23	E54A46S-BF					25	388420	—	—
230 x 3 x 22,23	E54A30S-BF					25	388425	—	—

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



INOX & METAL



Our diverse line of cutting wheels provide a consistent, well balanced, high performance solutions. For the professional who wants to get the most demanding jobs done right, and done 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.



MAX 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 10	E20A60S-BF	80	15300	25	388199	—	—		
115 x 1 x 22,23	E20A60S-BF			25	388476	—	—		
115 x 1 x 22,23				10/tin	388476T	—	—		
115 x 1,6 x 22,23				25	388477	—	—		
115 x 1,6 x 22,23	E20A46S-BF			25	388477	—	—		
115 x 1,6 x 22,23				10/tin	388477T	—	—		
115 x 2 x 22,23	E20A36R-BF			25	388523	—	—		
115 x 2,5 x 22,23	E20A30R-BF			25	388524	25	412161		
115 x 3 x 22,23				25	388526	—	—		
125 x 1 x 22,23				E20A60S-BF	80	12250	25	388482	—
125 x 1 x 22,23	E20A46S-BF			10/tin			388482T	—	—
125 x 1,2 x 22,23				25			388480	—	—
125 x 1,2 x 22,23				10/tin			388480T	—	—
125 x 1,6 x 22,23	E20A46S-BF			25			388481	—	—
125 x 1,6 x 22,23				10/tin			388481T	—	—
125 x 2 x 22,23		E20A36R-BF	25	388527			—	—	
125 x 2,5 x 22,23	E20A30R-BF	25	408105	25			388528		
125 x 3,2 x 22,23		—	—	25			388529		
150 x 1,6 x 22,23	E20A46S-BF	80	10200	25			388483	—	—
150 x 2 x 22,23	E20A36R-BF			25	388531	—	—		
150 x 2,5 x 22,23	E20A30R-BF			25	388533	25	412165		
150 x 3,2 x 22,23				—	—	25	388534		
180 x 1,6 x 22,23	E20A46S-BF	80	8500	25	388485	—	—		
180 x 2 x 22,23	E20A36R-BF			25	388536	—	—		
180 x 2,5 x 22,23	E20A30R-BF			25	410758	—	—		
230 x 1,9 x 22,23	E20A46S-BF	80	6650	25	388487	25	388488		
230 x 2 x 22,23	E20A36R-BF			25	388537	25	388538		
230 x 2,5 x 22,23	E20A30R-BF			25	388539	—	—		
230 x 3 x 22,23				25	408102	—	—		
230 x 3,2 x 22,23	—			—	—	25	408103		

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



388487



388480T



METAL



Our diverse line of cutting wheels provide a consistent, well balanced, high performance solutions. For the professional who wants to get the most demanding jobs done right, and done fast.

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.

MAX METAL

Fast cut and long life on metal.

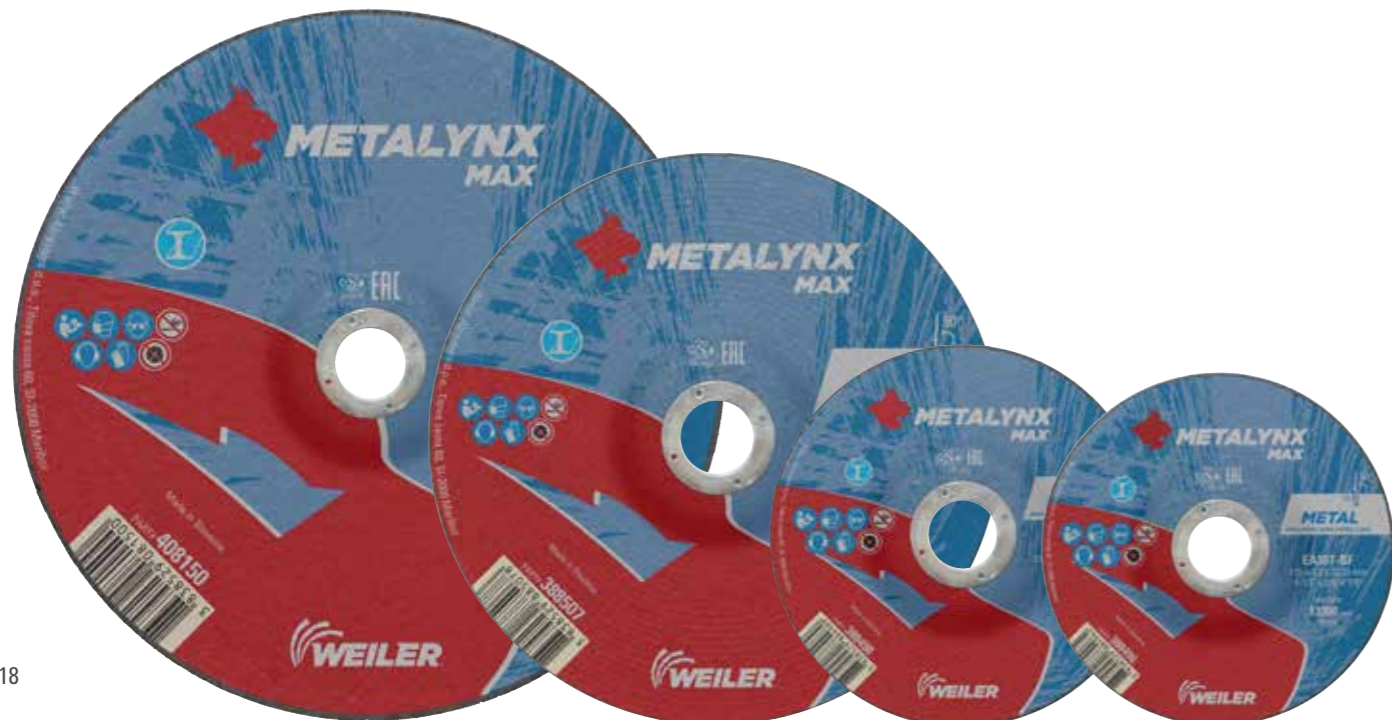


388467

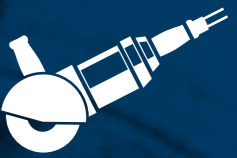


388461T

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	388456	—	—		
115 x 1,6 x 22,23	EA46T-BF			25	388457	—	—		
115 x 1,6 x 22,23				10/tin	388457T	—	—		
115 x 2 x 22,23	EA36T-BF			25	388493	—	—		
115 x 2,5 x 22,23	EA30T-BF			25	388494	—	—		
115 x 3x 22,23				25	388495	—	—		
115 x 3,2x 22,23		—	—	25	—	388496			
125 x 1 x 22,23	EA60T-BF	80	12250	25	388460	—	—		
125 x 1,6 x 22,23	EA46T-BF			25	388461	—	—		
125 x 1,6 x 22,23				10/tin	388461T	—	—		
125 x 2 x 22,23	EA36T-BF			25	388497	—	—		
125 x 2,5 x 22,23	EA30T-BF			25	388499	25	388498		
125 x 3 x 22,23				25	388500	—	—		
150 x 1,6 x 22,23	EA46T-BF	80	10200	25	388463	—	—		
180 x 1,6 x 22,23	EA46T-BF	80	8500	25	388465	—	—		
180 x 2 x 22,23	EA36T-BF			25	388504	—	—		
180 x 2,5 x 22,23	EA30T-BF			25	388505	—	—		
180 x 3,2 x 22,23				—	—	25	388507		
230 x 1,9 x 22,23	EA46T-BF			80	6650	25	388467	25	388468
230 x 2 x 22,23	EA36T-BF					25	388508	—	—
230 x 2,5 x 22,23	EA30T-BF	25	388510			—	—		
230 x 3 x 22,23		25	408149			—	—		
230 x 3,2 x 22,23		—	—			25	408150		



CUTTING WHEELS XLOCK



INOX & METAL



Metalynx 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 XLOCK

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
115 x 1,0-X-LOCK	20A60R-BF	80	13300	25	404193	—	—
115 x 1,6-X-LOCK	20A46R-BF			25	407634	—	—
115 x 2,5-X-LOCK	20A30R-BF			25	407636	25	407635
125 x 1,0-X-LOCK	20A60R-BF	80	12250	25	400776	—	—
125 x 1,6-X-LOCK	20A46R-BF			25	400777	—	—
125 x 2,5-X-LOCK	20A30P-BF			25	403725	25	407637

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



400776

PRO METAL XLOCK

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
115 x 1,0-X-LOCK	A60S-BF	80	13300	25	407638	—	—
115 x 1,6-X-LOCK	A46S-BF			25	407639	—	—
115 x 2,5-X-LOCK	A30S-BF			25	407641	25	407640
125 x 1,0-X-LOCK	A60S-BF	80	12250	25	407642	—	—
125 x 1,6-X-LOCK	A46S-BF			25	407643	—	—
125 x 2,5-X-LOCK	A30S-BF			25	400778	25	407644



400778

CUTTING WHEELS



INOX & METAL



Metalynx 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.

FOUNDRY



Metalynx Pro Foundry cutting wheels deliver a fast cut rate and consistent performance at a great value.



PRO FOUNDRY

for casts. Product line for every day general purpose use.



412171

Dimensions D x T x H mm	Grade	Speed m/s	Max. RPM min ⁻¹	F41	
				Standard Pack pc/box	Item Number
180 x 3 x 22,23	19A30S-BF	80	8500	25	412171
230 x 3 x 22,23		80	6650	25	412155

PRO INOX & METAL

Contaminant-free* for stainless.



Dimensions D x T x H mm	Grade	Max. speed min ⁻¹	Max. RPM min ⁻¹	F41		F42			
				Standard Pack pc/box	Item Number	Standard Pack pc/box	Item Number		
100 x 1 x 10	20A60R-BF	80	15300	25	388196	—	—		
100 x 1 x 16	20A46R-BF			25	388221	—	—		
100 x 1,6 x 16				25	388223	—	—		
100 x 2,5 x 16				25	388280	—	—		
100 x 3,2 x 16				—	—	25	388281		
115 x 1 x 22,23	20A60R-BF	80	13300	25	388225	—	—		
115 x 1 x 22,23	20A46R-BF			10/tin	388225T	—	—		
115 x 1,2 x 22,23				25	388226	—	—		
115 x 1,2 x 22,23				10/tin	388226T	—	—		
115 x 1,6 x 22,23	25			388227	—	—			
115 x 1,6 x 22,23	20A36R-BF			10/tin	388227T	—	—		
115 x 2 x 22,23				25	388278	—	—		
115 x 2,5 x 22,23				25	388283	25	388284		
115 x 3 x 22,23	20A30R-BF			25	388277	—	—		
115 x 3,2 x 22,23	—			—	—	25	388286		
125 x 1 x 22,23	20A60R-BF			80	12250	25	388229	—	—
125 x 1 x 22,23	20A46R-BF					10/tin	388229T	—	—
125 x 1,2 x 22,23						25	388230	—	—
125 x 1,6 x 22,23						25	388231	—	—
125 x 1,6 x 22,23	20A36R-BF					10/tin	388231T	—	—
125 x 2 x 22,23		25	388287			—	—		
125 x 2,5 x 22,23		25	388289			25	388288		
125 x 3 x 22,23	20A30R-BF	25	412063			—	—		
125 x 3,2 x 22,23	—	—	—			25	388290		
150 x 1,2 x 22,23	20A60R-BF	80	10200			25	388232	—	—
150 x 1,6 x 22,23	20A46R-BF					25	388233	—	—
150 x 2 x 22,23	20A36R-BF					25	388279	—	—
150 x 2,5 x 22,23	20A30R-BF					25	388292	—	—
180 x 1,6 x 22,23	20A46R-BF					80	8500	25	388235
180 x 1,9 x 22,23	20A36R-BF	25	388234					—	—
180 x 2 x 22,23		25	388285	—	—				
180 x 2,5 x 22,23		25	388295	—	—				
180 x 3 x 22,23	20A30R-BF	25	388294	—	—				
180 x 3,2 x 22,23	—	—	—	25	388296				
230 x 1,6 x 22,23	20A46R-BF	80	6650	25	388239			—	—
230 x 1,9 x 22,23	20A36R-BF			25	388237			25	388238
230 x 2 x 22,23				25	388297			25	388298
230 x 2,5 x 22,23				25	388299			25	412153
230 x 3 x 22,23	20A30R-BF			25	412064	—	—		
230 x 3,2 x 22,23	—			—	—	25	388293		



388229



388229T



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





388209



388209T

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	388201	—	—
100 x 3 x 16	A30S-BF			25	388250	—	—
100 x 3,2 x 16	—			—	—	25	388251
115 x 1 x 22,23	A60S-BF	80	13300	25	388205	—	—
115 x 1 x 22,23				10/tin	388205T	—	—
115 x 1,2 x 22,23				25	388206	—	—
115 x 1,2 x 22,23	A46S-BF	80	13300	10/tin	388206T	—	—
115 x 1,6 x 22,23				25	388207	—	—
115 x 1,6 x 22,23				10/tin	388207T	—	—
115 x 2 x 22,23	A36S-BF	80	13300	25	388253	—	—
115 x 2,5 x 22,23	A30S-BF			25	388254	25	412150
115 x 3 x 22,23	—			25	388255	—	—
115 x 3,2 x 22,23	—	80	12250	—	—	25	388256
125 x 1 x 22,23	A60S-BF	80	12250	25	388209	—	—
125 x 1 x 22,23				10/tin	388209T	—	—
125 x 1,2 x 22,23				25	388210	—	—
125 x 1,6 x 22,23	A46S-BF	80	12250	25	388211	—	—
125 x 1,6 x 22,23				10/tin	388211T	—	—
125 x 2 x 22,23				25	388257	—	—
125 x 2,5 x 22,23	A36S-BF	80	12250	25	412151	25	388258
125 x 2,5 x 22,23	A30S-BF			25	388259	—	—
125 x 3 x 22,23	—			—	—	25	388260
125 x 3,2 x 22,23	—	80	10200	—	—	25	388260
150 x 1,2 x 22,23	A60S-BF	80	10200	25	388214	—	—
150 x 1,6 x 22,23	A46S-BF			25	388213	—	—
150 x 2 x 22,23	A36S-BF			25	388261	—	—
150 x 2,5 x 22,23	A30S-BF	80	8500	25	388262	—	—
180 x 1,6 x 22,23	A46S-BF	80	8500	25	388215	—	—
180 x 1,9 x 22,23				25	388216	—	—
180 x 2 x 22,23				25	388263	—	—
180 x 2,5 x 22,23	A36S-BF	80	8500	25	388265	25	412152
180 x 2,5 x 22,23	A30S-BF			25	388264	—	—
180 x 3 x 22,23	—			—	—	25	388266
180 x 3,2 x 22,23	—	80	6650	—	—	25	388266
230 x 1,6 x 22,23	A46S-BF	80	6650	25	388219	—	—
230 x 1,9 x 22,23				25	388217	25	388218
230 x 2 x 22,23				A36S-BF	25	388267	25
230 x 2,5 x 22,23	A30S-BF	80	6650	25	388269	25	388270
230 x 3 x 22,23				25	388271	—	—
230 x 3,2 x 22,23				—	—	—	25



STONE



Metalynx 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	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	412148	—	—	
115 x 3 x 22,23	C30S-BF			25	409224	—	—	
115 x 3,2 x 22,23	—			—	—	25	407568	
125 x 1,6 x 22,23	C46S-BF	80	12250	25	412149	—	—	
125 x 3 x 22,23				C30S-BF	25	412066	—	—
125 x 3,2 x 22,23				—	—	—	25	407569
180 x 3 x 22,23	C30S-BF	80	8500	25	412067	—	—	
180 x 3,2 x 22,23				—	—	—	25	407570
230 x 3 x 22,23				C30S-BF	80	6650	25	412068
230 x 3,2 x 22,23	—	80	6650	—	—	25	407571	



407569



UNIVERSAL



Metalynx Pro cutting wheels - perfect wheel for cutting all kinds of materials: stone, marble,...

PRO UNI
Product line for every day 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	80	13300	25	388240
125 x 1 x 22,23		80	12250	25	388241



388240

CUTTING WHEELS SMALLER DIAMETERS



PRO INOX & METAL



Metalynx Pro small 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.

MAX INOX & METAL



Metalynx MAX small cutting wheels deliver maximum and consistent cutting performance and the longest product life. For the professional who wants to get the most demanding jobs done right, and done fast.

MAX INOX & METAL

Contaminant-free* for stainless.



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 x 10	E20A60R-BF	80	20100	100	388198

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

PRO INOX & METAL

Contaminant-free* for stainless.



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	100	388181
50 x 1 x 10					388182
50 x 2 x 6	20A36R-BF				388183
65 x 1 x 6	20A60R-BF	80	23500	100	388185
76 x 1 x 6	20A60R-BF	80	20100	100	388191
76 x 1 x 10					388192
76 x 1,6 x 6	20A46R-BF				388193
76 x 1,6 x 10					388194

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



388185



388198



CUTTING WHEELS LARGE DIAMETERS

PRODUCTIVITY FOR THE MOST DEMANDING!

Larger cutting wheels are intended for machine cutting of different profiles.

When choosing cutting wheels, be sure to observe the following:

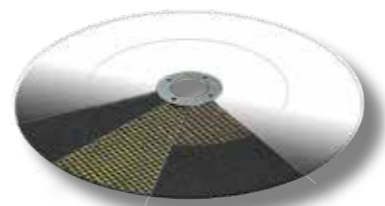
- machine type determining the type of cutting; STATIONARY cutting using portable or stable cutting machines, HANDS-FREE cutting using manual gasoline- or electricity-powered cutting machines;
- workpiece quality and dimensions;
- prescribed peripheral speed.

By observing the above, you prevent the following:

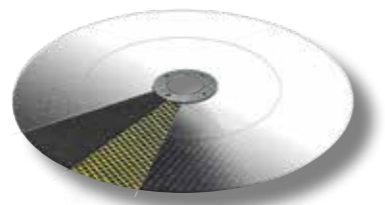
- excessive workpiece cut time;
- excessive wear of the cutting disc as a result of low motor power and low peripheral speed or too low rotation speed;
- uneven cut due to using too thin a cutting wheel, noncompliant cutting machine, inadequate cutting wheel diameter or uneven clamping plate.

The consequences of selecting unsuitable tools are:

- cutting-off wheels can fly off due to cutting of large non-fixed workpieces;
- use of extreme pressure when cutting due to too hard a bond or too low peripheral speed or too low rotation speed;
- surface damage of the cutting wheel due to unsuitable cutting machine or because cutting wheel is trapped into workpiece;
- cutting wheel breakage due to too rough cutting, unsuitable clamping plates or clamp, damaged bore on the cutting wheel or overburdening of the machine axis.



Internally reinforced abrasives



Externally reinforced abrasives

CUTTING WHEELS LARGE DIAMETERS



MAX RAIL



Metalynx MAX large cutting wheels deliver high performance solutions and maximum productivity. Product line with high durability and precision cutting with no overheating, with longest life & shortest times of the cut.



MAX RAIL

Fast cut and long life on rail.

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 20	E74A20R-BF	3x	100	5500	10	412172
356 x 4 x 22,23						412173
356 x 4 x 25,4			388395			
406 x 4 x 20			412815			
406 x 4 x 22,23	388398					
406 x 4 x 25,4	388399					



388395

PRO RAIL



Metalynx Pro cutting wheels deliver a fast cut rate and consistent performance at a great value. An aggressive, hard working product line, 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 pc/box	Item Number
356 x 4 x 20	45A24Q-BF	3x	100	5500	10	412813
356 x 4 x 22,23						388394
356 x 4 x 25,4			388392			
406 x 4 x 20			412814			
406 x 4 x 22,23	388397					
406 x 4 x 25,4	388393					



388397

METAL



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

PRO METAL

Fast cutting on metal.



388361



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	A30S-BF	2x	80	5100	25	388361
305 x 3,7 x 25,4	A30T-BF					388363
305 x 3,7 x 20	A30T-BF	3x	100	6400	10	408190
305 x 3,7 x 25,4						410527
305 x 4 x 20	A30S-BF	3x	100	5500	10	410529
305 x 4 x 25,4						410528
356 x 4 x 20	A30S-BF	3x	100	5500	10	388364
356 x 4 x 25,4						388366
356 x 4 x 20	A30T-BF	3x	100	4800	10	410530
356 x 4 x 25,4	A30S-BF					410531
406 x 4 x 25,4	A30S-BF	3x	100	4800	10	388368

A30S-BF — fast cut; for thicker materials

A30T-BF — long 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.



410532



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	25	410533
305 x 3,7 x 22,23						412816
305 x 3,7 x 25,4						410532
356 x 4 x 20	3x	100	5500	5500	10	410534
356 x 4 x 25,4						410535

THIN CUTTING WHEELS LARGE DIAMETERS



MAX METAL



Metalynx MAX large cutting wheels deliver high performance solutions and maximum productivity. Product line with high durability and precision cutting with no overheating.

MAX 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	388349



388349

PRO INOX & METAL



Metalynx 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 pc/box	Item Number
305 x 2,8 x 25,4	20A30P-BF	2x	80	5100	25	388350
356 x 3,0 x 25,4			80	4400		388359
406 x 3,2 x 25,4			80	3850		388360

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



388359

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 2,8 x 25,4	A36P-BF	2x	80	5100	25	388353
356 x 3 x 25,4			80	4400		388356
356 x 3 x 25,4*	A36S-BF	1x	80	3850	10	388351
356 x 3 x 25,4	A36P-BF					388352
406 x 3,2 x 25,4	A36P-BF	2x	80	3850	10	388358

* for thin materials; accurate cutting



388356

CUTTING WHEELS LARGE DIAMETERS



FOUNDRY / INOX & METAL



Metalynx PRO Foundry cutting wheels deliver a fast cut rate and consistent performance at a great value.

PRO FOUNDRY

General purpose cutting wheel for foundry applications.

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 22,23	19A24S-BF	2x	80	5100	25	412261
305 x 3,7 x 25,4					10	388668
356 x 3,8 x 25,4			80	4400	10	388669
406 x 4,5 x 32			100	4800		412262

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 3,7 x 32	20A30P-BF	2x	100	6400	25	388382
406 x 4,5 x 32			100	4800	10	412176

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

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 22,23	A24T-BF	2x	80	5100	25	412177
305 x 3,7 x 25,4			100			388371
305 x 3,7 x 32						388372
356 x 3,8 x 25,4	A24T-BF		100	5500	10	388376
356 x 3,8 x 32						
356 x 4 x 25,4	A24S-BF		80	4400		388386
406 x 4,5 x 25,4	A24T-BF		80	3850	10	388388
406 x 4 x 32						
406 x 4,5 x 32						412175
406 x 4,5 x 40						412305
406 x 4,5 x 80	A30S-BF		80	3850		388381

CUTTING/GRINDING WHEELS COMBO



FOUNDRY / INOX & METAL



Metalynx cutting and grinding Combination Wheels help Metal Fabrication professionals get the most demanding jobs done right, and done fast. These wheels offer flexibility and efficiency 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.

MAX FOUNDRY

Ideal product for jobs requiring cutting and grinding with the same wheel.

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	ZA24S-BF	80	12250	10	412160
150 x 4 x 22,23	EZA24T-BF	80	10200		412167
180 x 4,6 x 22,23	ZAC24R-BF	80	8500		388660
230 x 4,6 x 22,23	ZAC24R-BF	80	6650		388661
230 x 4,6 x 22,23	ACZ30S-BF				388662

MAX 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
115 x 3,4 x 22,23	E20A30R-BF	80	13300	25	388525
125 x 3,4 x 22,23	E20A30R-BF	80	12250	25	388530
125 x 4 x 22,23	E20A24R-BF			10	412159
150 x 3,4 x 22,23	E20A30R-BF	80	10200	25	388535
180 x 4 x 22,23	E20A24R-BF	80	8500	10	388583

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

MAX 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
125 x 4 x 22,23	EA24S-BF	80	12250	10	412158

INOX & METAL



Ideal for cutting and grinding.



388326

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	388282
125 x 3,4 x 22,23		80	12250		388291
100 x 4 x 16	20A24R-BF	80	15300	10	388320
115 x 4 x 22,23		80	13300		388323
125 x 4 x 22,23		80	12250		388326
150 x 4 x 22,23		80	10200		388329
180 x 4 x 22,23		80	8500		388334
230 x 4 x 22,23		80	6650		388336

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



388306

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	388300
115 x 4 x 22,23		80	13300		388304
125 x 4 x 22,23		80	12250		388306
150 x 4 x 22,23		80	10200		388311
180 x 4 x 22,23		80	8500		388314
230 x 4 x 22,23		80	6650		388316

GRINDING WHEELS XLOCK



INOX & METAL



Metalynx grinding wheels help Metal Fabrication professionals get the most demanding jobs done right and done fast.

FEATURES:

- **Quick change.**
- **Triple fiberglass reinforcement** provides added strength for aggressive stock removal.
- INOX is ideal for **stainless steel** and other hard-to-grind metals.



MAX INOX & METAL XLOCK

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
115 x 6,5-X-LOCK	E20A24R-BF	80	13300	10	407645
125 x 6,5-X-LOCK		80	12250		404212

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



404212

MAX METAL XLOCK

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
115 x 6,5-X-LOCK	EA24S-BF	80	13300	10	407646
125 x 6,5-X-LOCK		80	12250		404205



404205

GRINDING WHEELS



CERAMIC



Metalynx grinding wheels help Metal Fabrication professionals get the most demanding jobs done right and done fast.

FEATURES:

- Ceramic grinding wheels deliver the **fastest grinding with the least effort**.
- **Triple fiberglass reinforcement** provides added strength for aggressive stock removal.
- INOX is ideal for **stainless steel** and other hard-to-grind metals.



MAX CERAMIC

Superior life and fast grinding on metal.



388627

Dimensions D x T x H mm	Grade	Speed m/s	Max. RPM min ⁻¹	F27	
				Standard Pack pc/box	Item Number
115 x 7 x 22,23	CER24S-BF	80	13300	10	388625
125 x 7 x 22,23		80	12250		388627
150 x 7 x 22,23		80	10200		388629
180 x 7 x 22,23		80	8500		388635
230 x 7 x 22,23		80	6650		388637

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

Best results achieved with high power angle grinders.

FOUNDRY



Metalynx MAX grinding wheels for foundries help professionals get the most demanding jobs done right and done fast.

MAX FOUNDRY

Rapid stock removal at three different price/performance ratios.



388597



388659

Dimensions D x T x H mm	Grade	Speed m/s	Max. RPM min ⁻¹	F27	
				Standard Pack pc/box	Item Number
115 x 7 x 22,23	ZZ24R-BF ¹	80	13300	10	388645
125 x 7 x 22,23		80	12250		388647
150 x 7 x 22,23		80	10200		388649
180 x 7 x 22,23		80	8500		388655
230 x 7 x 22,23		80	6650		388597
180 x 7 x 22,23	ZAC24R-BF ²	80	8500	10	388653
230 x 7 x 22,23		80	6650		388658
180 x 7 x 22,23	ZZ24S-BF ³	80	8500	10	388654
230 x 7 x 22,23		80	6650		388659

Best results achieved with high power angle grinders.

¹ ZZ24R-BF Contaminant-free, less than 0.1% Fe, S, Cl.

² ZAC24R-BF optimized for heavy grinding jobs. Zirconia grain for fast stock removal and comfortable work, long life.

³ ZZ24S-BF premium performance, rough zirconia grinding for outstanding stock removal and a long lifetime.

ALUMINUM



These grinding wheels consist of a special combination of grains and additives that prevent sticking workpiece on the wheel, which allows faster grinding and long life of the wheels.

FEATURES:

- **Extremely long service life and grinding speed** for use on aluminum.
- **Contaminant-free** offer a worry-free solution for use on aluminum.
- **Smooth outer layer** on grinding wheels reduces friction, which ensures easy grinding and reduction of kickback **without gluing the workpiece to the board**.



MAX ALUMINUM

Superior life and material removal on aluminum and soft metals; without clogging

Dimensions D x T x H mm	Grade	Speed m/s	Max. RPM min ⁻¹	F27	
				Standard Pack pc/box	Item Number
115 x 7 x 22,23	E54A24R-BF	80	13300	10	411636
125 x 7 x 22,23		80	12250		411637
150 x 7 x 22,23		80	10200		411638
180 x 7 x 22,23		80	8500		410802
230 x 7 x 22,23		80	6650		411639



411637

INOX & METAL



Grinding wheels are intended 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.



MAX INOX & METAL

High stock removal.

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	388573
115 x 7 x 22,23		80	13300		388575
125 x 7 x 22,23		80	12250		388577
150 x 7 x 22,23		80	10200		388579
180 x 7 x 22,23		80	8500		388585
230 x 7 x 22,23		80	6650		388587

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



388577

MAX 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	388551
115 x 7 x 22,23		80	13300		388555
125 x 7 x 22,23		80	12250		388557
150 x 7 x 22,23		80	10200		412154
180 x 7 x 22,23		80	8500		388565
230 x 7 x 22,23		80	6650		388567



388557



INOX & METAL



With a simple click to the fastest tool change. Safe, fast and easy.



403726

PRO INOX & METAL XLOCK

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
115 x 6,5-X-LOCK	20A24P-BF	80	13300	10	407647
125 x 6,5-X-LOCK		80	12250		403726

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



400779

PRO METAL XLOCK

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
115 x 6,5-X-LOCK	A24S-BF	80	13300	10	407648
125 x 6,5-X-LOCK		80	12250		400779



FOUNDRY



Grinding wheels deliver a fast cut rate and consistent performance at a great value.

PRO FOUNDRY

Specially formulated for hard-to-grind alloys.

Dimensions D x T x H mm	Grade	Speed m/s	Max. RPM min ⁻¹	F27	
				Standard Pack pc/box	Item Number
230 x 6,5 x 22,23	19A24S-BF	80	6650	10	388319



388319

INOX & METAL



Grinding wheels deliver consistent performance and fast grinding 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	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	388321
115 x 6,5 x 22,23		80	13300		388325
125 x 6,5 x 22,23		80	12250		388327
150 x 6,5 x 22,23		80	10200		388330
180 x 6,5 x 22,23		80	8500		388335
230 x 6,5 x 22,23		80	6650		388337

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

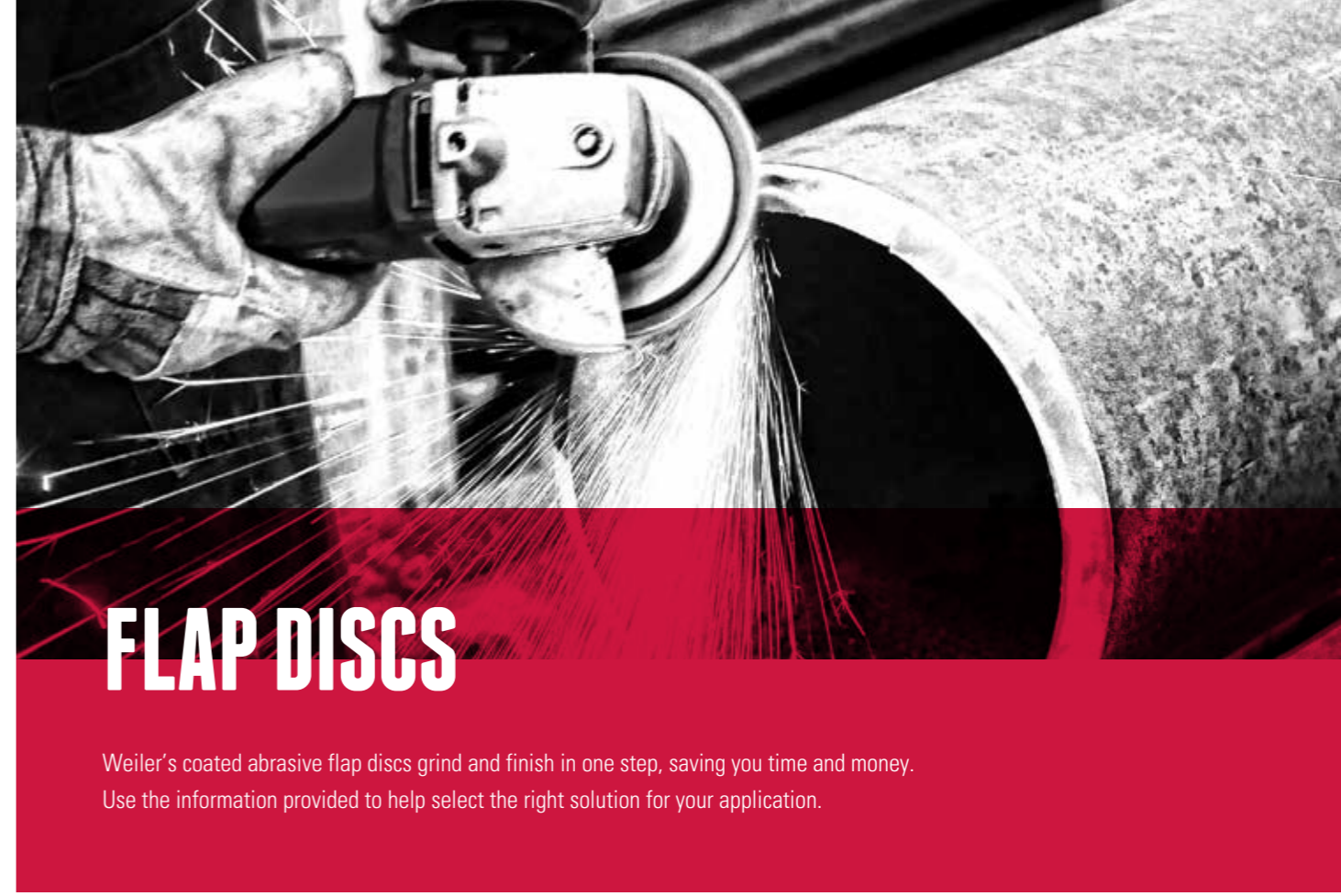


388327



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	388301
115 x 6,5 x 22,23		80	13300		388305
115 x 8 x 22,23					388302
125 x 6,5 x 22,23		80	12250		388307
125 x 8 x 22,23					388303
150 x 6,5 x 22,23		80	10200		388312
180 x 6,5 x 22,23		80	8500		388315
180 x 8 x 22,23					388308
230 x 6,5 x 22,23		80	6650		388317
230 x 8 x 22,23					388309



FLAP DISCS

Weiler's 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.

STONE



Grinding wheels provide the optimal ratio between the grinding effect and the price of the grinding wheel.



PRO STONE
Fast material removal and long life

Dimensions D x T x H mm	Grade	Speed m/s	Max. RPM min ⁻¹	F27	
				Standard Pack pc/box	Item Number
115 x 7 x 22,23	C24T-BF	80	13300	10	411640
125 x 7 x 22,23		80	12250		411641
150 x 7 x 22,23		80	10200		411642
180 x 7 x 22,23		80	8500		411643
230 x 7 x 22,23		80	6650		388318



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.



Page 41

Page 43

Page 43

Page 46

Page 47



MAX PERFORMANCE LINE

Maximize productivity with a superior combination of life and cut rate. Ceramic and Zirconia Alumina grain options provide cool, fast-cutting action, allowing you to do more work, more quickly. 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

PRODUCT LIFE - MAX

PRO PERFORMANCE LINE

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

BEST ON:

Carbon Steel, Structural Steel, Stainless Steel, Iron and general purpose metal use

PRODUCT LIFE - PRO

FLAP DISCS ANGLED



STYLE / TYPE

FLAT STYLE Type F27

0° - 15°

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

ANGLED STYLE Type F27

0° - 35°

Curved flaps contour perfectly for fillet weld grinding while also allowing for efficient flat surface grinding.

CONICAL STYLE Type F29

15° - 25°

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

GRAIN



CERAMIC ALUMINA (CER)

- Self-sharpening multi crystals with predetermined fracture points
- Self-sharpening
- Maintains cut-rate for 75% of life
- Ideal for tough materials



ZIRCONIA ALUMINA (Z)

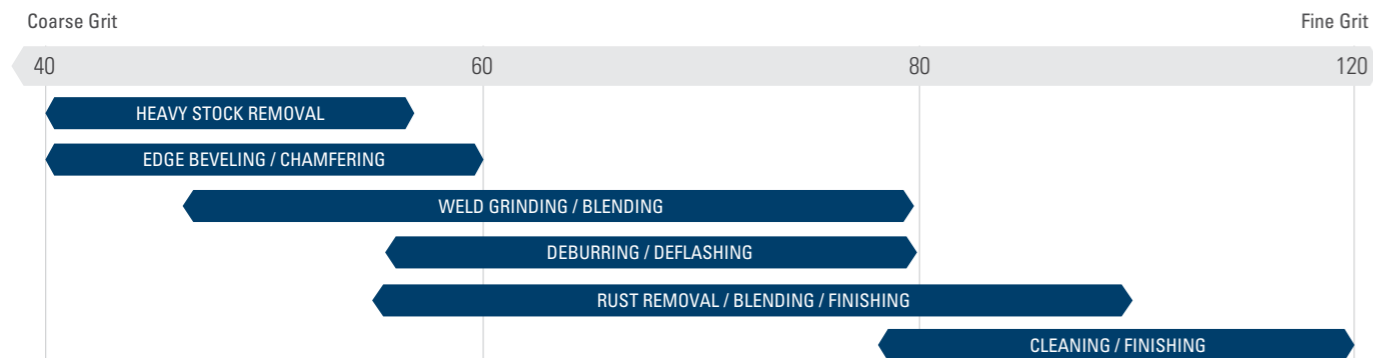
- Self-sharpening multi crystals
- Holds up under extreme pressure
- Self-sharpening
- For fast grinding



ALUMINA OXIDE (AO)

- Single crystal that dulls during use
- Good initial cut rate
- Hard, durable grain

GRIT



CERAMIC



F27 Angled flap discs deliver an aggressive, long life solution for grinding fillet welds, T-joints and other hard-to-reach places. The 90° angled flap design forms perfectly into angles while the phenolic back provides stability to the flaps. This combination optimizes flap-to-metal contact, resulting in exceptional feel and control for the operator while grinding and finishing.

Metalynx Angled Delivers a Competitive Advantage:

- **Smooth Finish in Fillets** – While grinding fillet welds, the angled flaps reduce the risk of gouging the work-piece.
- **Flexibility of Approach** – Angled flaps allow the operator to grind at a higher or lower angle, getting into hard-to-reach places more easily.
- **Aggressive Grinding** – Removes more material in less time so you get the job done faster.
- **Long Life** – Grinds longer on steel, stainless, aluminum and other hard-to-grind metals, lowering cost of use.



MAX CERAMIC Angled Flap Discs

Ceramic Alumina / Phenolic Backing / Contaminant-free* for stainless.

Dimensions D x H mm	Grit	Speed m/s	Max. RPM min ⁻¹	F27	
				Standard Pack pc/box	Item Number
115 x 22,23	40	80	13300	10	388971
	60				388972
	80				388973
125 x 22,23	40	80	12250	10	388976
	60				388977
	80				388978
	120				388979

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



Ideal Applications:

- Fillet welds
- T-Joints
- Hard-to-reach places
- Repair and re-work

SMOOTH FINISH

when grinding fillet welds & T-joints

FLEXIBILITY OF APPROACH

flap design allows you to grind from a wider range of angles

MORE GRIT OPTIONS

gives you the finish and aggression you want

ATTACKS METAL

removing more material in less time



TOP COAT (Ceramic only) grinds cooler to protect valuable parts and prevents loading on softer alloys

FLAP DISCS XLOCK



CERAMIC / ZIRC



Maximize productivity with a superior combination of life and grinding speed. Ceramic and zirconia alumina grain options provide cool, fast-grinding action, allowing you to do more work, more quickly. Discs are contaminant-free, Iron, Sulfur and Chlorine less than 0.1%.



401201

MAX CERAMIC XLOCK

Ceramic Alumina / Phenolic Backing / Contaminant-free* for stainless.

Dimensions D x H mm	Grit	Speed m/s	Max. RPM min ⁻¹	F29	
				Standard Pack pc/box	Item Number
115-X-LOCK	40	80	13300	10	401199
	60				401200
	80				401201
125-X-LOCK	40	80	12250	10	401202
	60				401203
	80				

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



401196

MAX ZIRC XLOCK

Zirconia Alumina / Phenolic Backing / Contaminant-free* for stainless.

Dimensions D x H mm	Grit	Speed m/s	Max. RPM min ⁻¹	F29	
				Standard Pack pc/box	Item Number
115-X-LOCK	40	80	13300	10	401191
	60				401192
	80				401193
	120				401194
125-X-LOCK	40	80	12250	10	401195
	60				401196
	80				401197
	120				401198

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



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



401187

PRO ZIRC XLOCK

Zirconia Alumina / Phenolic Backing / Contaminant-free* for stainless.

Dimensions D x H mm	Grit	Speed m/s	Max. RPM min ⁻¹	F29	
				Standard Pack pc/box	Item Number
115-X-LOCK	40	80	13300	10	401183
	60				401184
	80				401185
	120				401186
125-X-LOCK	40	80	12250	10	401187
	60				401188
	80				401189
	120				401190

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



FLAP DISCS



CERAMIC / ZIRC



Maximize productivity with a superior combination of life and grinding speed. Ceramic and zirconia alumina grain options provide cool, fast-grinding action, allowing you to do more work, more quickly. Discs are contaminant-free, Iron, Sulfur and Chlorine less than 0.1%.

MAX CERAMIC

Ceramic Alumina / Phenolic Backing / Contaminant-free* for stainless.

Dimensions D x H mm	Grit	Speed m/s	Max. RPM min ⁻¹	F27		F29	
				Standard Pack pc/box	Item Number	Standard Pack pc/box	Item Number
100 x 16	40	80	15300	—	—	10	388915
	60			—	—	10	388916
115 x 22,23	40	80	13300	10	388926	10	388921
	60			10	388927	10	388922
125 x 22,23	40	80	12250	10	395614	10	388931
	60			—	10	388932	
	80			—	10	388933	
180 x 22,23	40	80	8500	—	—	10	388951
	60			—	—	10	388952
230 x 22,23	40	80	6650	—	—	10	388961
	60			—	—	10	388962

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



388931

MAX ZIRC

Zirconia Alumina / Phenolic Backing / Contaminant-free* for stainless.

Dimensions D x H mm	Grit	Speed m/s	Max. RPM min ⁻¹	F27		F29	
				Standard Pack pc/box	Item Number	Standard Pack pc/box	Item Number
100 x 16	40	80	15300	10	388866	10	388861
	60			10	388867	10	388862
	80			10	388868	10	388863
	120			10	388870	—	—
115 x 22,23	40	80	13300	10	388876	10	388871
	60			10	388877	10	388872
	80			—	—	10	388873
	120			—	—	10	388875
125 x 22,23	40	80	12250	10	388886	10	388881
	60			10	388887	10	388882
	80			10	388888	10	388883
	120			10	388890	—	—
180 x 22,23	40	80	8500	—	—	10	388901
	60			—	—	10	388902
	80			—	—	10	388903
230 x 22,23	40	80	6650	—	—	10	388911
	60			—	—	10	388912

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



388882

ALUMINUM



Flap discs for fine processing, grinding of castings and welded parts of aluminum alloys and colour metals (brass, bronze). Max Aluminum provides more aggressive material removal, more grinding in the same time, due to "colder" grinding and no overheating of the workpiece.



388171

MAX ALUMINUM

Zirconia Alumina & Aluminum Oxide/ Phenolic Backing

Dimensions D x H mm	Grit	Speed m/s	Max. RPM min ⁻¹	F29	
				Standard Pack pc/box	Item Number
115 x 22,23	40	80	13300	10	388167
	60				388168
125 x 22,23	40	80	12250		388171
	60				388172



POLISH



Max Polish is intended for grinding, finishing of structural steels and carbon steels.



388996

MAX POLISH

Aluminum Oxide / Phenolic Backing / Contaminant-free* for stainless.

Dimensions D x H mm	Grit	Speed m/s	Max. RPM min ⁻¹	F29	
				Standard Pack pc/box	Item Number
115 x 22,23	COARSE	50	8350	10	388991
	MEDIUM				388992
	FINE				388993
125 x 22,23	COARSE	50	7650		388994
	MEDIUM				388995
	FINE				388996



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



COARSE



MEDIUM



FINE

SOFT POLISH



Made of compact non-woven materials with a high content of silicon carbide. The discs are designed for cleaning and polishing all types of metals, especially high-alloy steels.

MAX SOFT POLISH

Silicon Carbide / Phenolic Backing / Contaminant-free* for stainless.

Dimensions D x H mm	Grit	Hardness	Speed m/s	Max. RPM min ⁻¹	F27				
					Standard Pack pc/box	Item Number			
115 x 22,23	C80	9 - HARD	50	8350	10	411814			
	C150					411815			
	C280					411816			
	C400					411817			
	C600					411818			
	C80					7 - SOFT	412592		
	C150	412593							
	C280	412594							
	C400	412595							
	C600	412596							
	C80	9 - HARD					50	7650	10
	C150					411820			
C280	411821								
C400	411822								
C600	411823								
C80	7 - SOFT		412597						
C150		412598							
C280		412599							
C400		412600							
C600		412601							



411819

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

CLEAN



Max Clean is made of nylon fibres impregnated with silicon carbide abrasive grains. Excellent for cleaning welds or metal, concrete, wall and wooden surfaces. Perfect for removing various coats as rust, varnish, paint, light weld splatter, etc.

MAX CLEAN Flap Discs

Silicon Carbide / Phenolic Backing / Contaminant-free* for stainless.

Dimensions D x H mm	Grit	Speed m/s	Max. RPM min ⁻¹	F27	
				Standard Pack pc/box	Item Number
115 x 22,23	ROUGH	50	8350	10	388981
125 x 22,23			7650		388982



388982

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

FLAP DISCS



ALUMINUM OXIDE



Flap discs are made of abrasive cloth on which corundum grains are applied. For aluminum, non-ferrous metals, softer alloys, low-alloy steels, plastics and wood.

ZIRC



Metalynx 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 / Contaminant-free* for stainless.



388823

Dimensions D x H mm	Grit	Speed m/s	Max. RPM min ⁻¹	F27		F29	
				Standard Pack pc/box	Item Number	Standard Pack pc/box	Item Number
100 x 16	40	80	15300	10	388806	10	388801
	60			10	388807	10	388802
	80			10	388808	10	388803
	120			10	388810	10	388805
115 x 22,23	40	80	13300	10	388816	10	388811
	60			10	388817	10	388812
	80			10	388818	10	388813
	120			—	—	10	388815
125 x 22,23	40	80	12250	10	388826	10	388821
	60			10	388827	10	388822
	80			10	388828	10	388823
	120			10	388829	10	388825
180 x 22,23	40	80	8500	10	388846	10	388841
	60			10	388847	10	388842
	80			—	—	10	388843
	120			—	—	10	388845
230 x 22,23	40	80	6650	—	—	10	388851
	60			—	—	10	388852
	80			—	—	10	388853
	120			—	—	10	388855

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



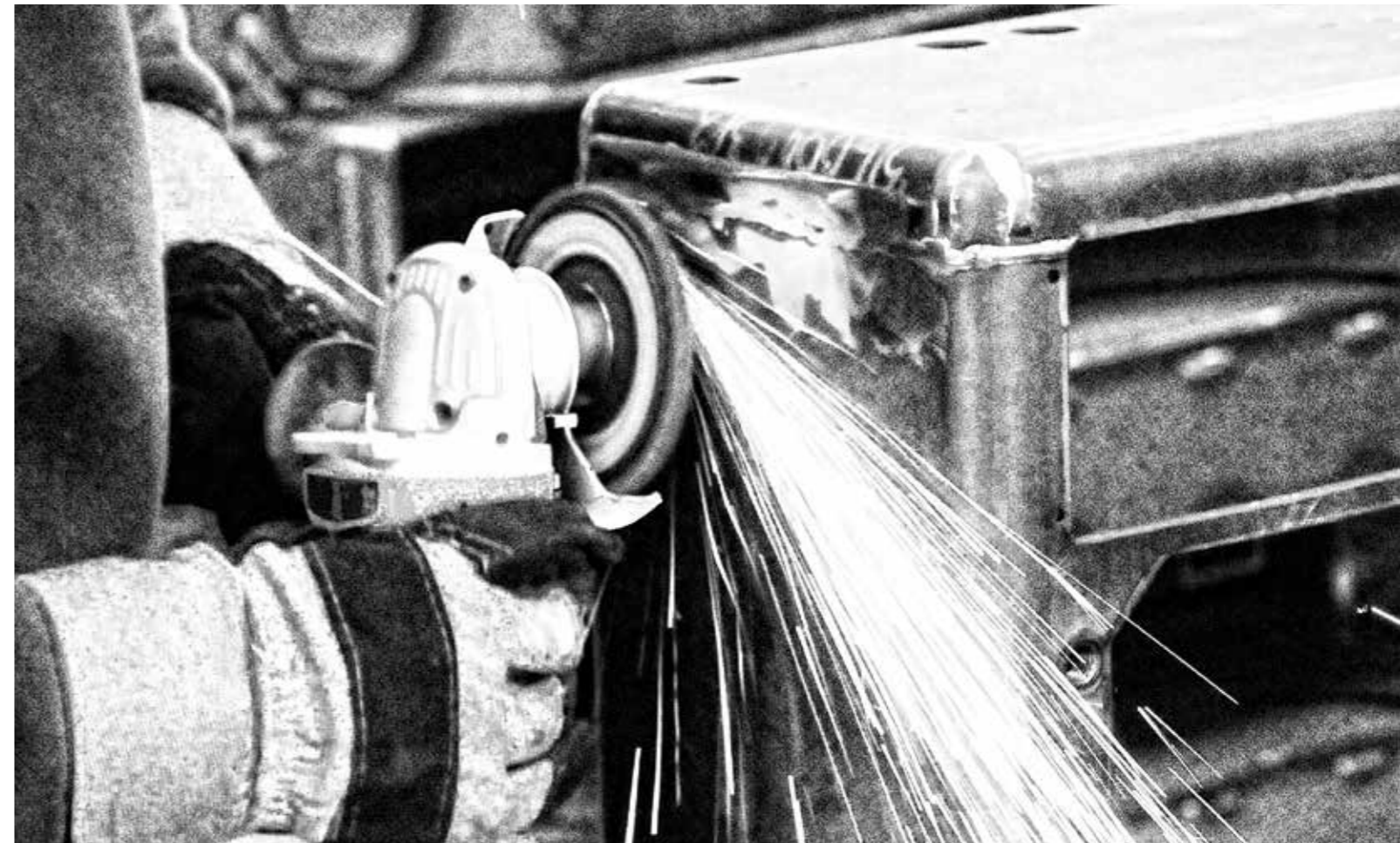
PRO ALUMINUM OXIDE

Aluminum oxide / Phenolic Backing

Dimensions D x H mm	Grit	Speed m/s	Max. RPM min ⁻¹	F27		F29	
				Standard Pack pc/box	Item Number	Standard Pack pc/box	Item Number
100 x 16	40	80	15300	—	—	10	388710
	60			10	388707	10	388711
	80			10	388708	10	388712
	120			10	388709	10	388713
115 x 22,23	40	80	13300	10	388714	10	388718
	60			10	388715	10	388719
	80			10	388716	10	388720
	120			10	388717	10	388721
125 x 22,23	40	80	12250	10	388726	10	388722
	60			10	388727	10	388731
	80			10	388728	10	388732
	120			10	388729	10	388733
180 x 22,23	40	80	8500	10	388746	10	388743
	60			10	388747	10	388744
	80			10	388741	10	388745
	120			10	388742	10	388748
230 x 22,23	40	80	6650	10	388749	10	388753
	60			10	388750	10	388754
	80			10	388751	10	388755
	120			10	388752	10	388756



388722





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 50

CUP BRUSHES
Best for large surface areas
Page 51

END BRUSHES
Best for recessed areas and corners
Page 51

BEVEL BRUSHES
Best for fillet welds and corners
Page 50

STEM-MOUNTED BRUSHES
Best for cleaning ID's, threads, and recessed areas
Page 52

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.

POWER WIRE BRUSHES



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
- Removing heavy burrs from large pieces after cutting



386122



388067
XLOCK



386089



386088

KNOT WHEEL BRUSHES

Steel and stainless wire

Diameter mm	Wire Size mm	Arbor	Thickness mm	Max. RPM min ⁻¹	Standard Pack pc/box	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
115	0,5	X-LOCK	12	12500	10	388067	—
125	0,5	22,2 mm	12	12500	10	386116	386115
125	0,5	M14	12	12500	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 pc/box	Item Number	
						Steel	Stainless
100	0,5	M14	14	12500	1	386089	—
115	0,35	M14	14	12500	1	388046	—
115	0,5	M14	14	12500	1	386090	—

CRIMPED BEVEL BRUSHES

Steel and stainless wire

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

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
- Weld prep and cleaning

KNOT CUP BRUSHES

Steel and stainless wire / Hurricane twist

Diameter mm	Wire Size mm	Arbor	Max. RPM min ⁻¹	Standard Pack pc/box	Item Number	
					Steel	Stainless
65	0,5	M14	12500	1	386108	386106
					386107	—
75	0,5	M14	11000	1	386109	—
75	0,5	X-LOCK	11000	1	388068	—
100	0,5	M14	8600	1	386110	—

CRIMPED CUP BRUSHES

Steel and stainless wire

Diameter mm	Wire Size mm	Arbor	Max. RPM min ⁻¹	Standard Pack pc/box	Item Number	
					Steel	Stainless
60	0,3	M14	12500	1	386099	386098
75	0,3	M14	12500	1	386100	—
75	0,3	X-LOCK	12500	1	388069	—
100	0,3	M14	8600	1	386101	—

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 pc/box	Item Number	
					Steel	Stainless
20	0,35	25,4	22000	10	386105	386104

CRIMPED END BRUSHES

Steel and stainless wire

Diameter mm	Wire Size mm	Trim Length mm	Max. RPM min ⁻¹	Standard Pack pc/box	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	—



386110



388068
XLOCK



386100



388069
XLOCK



386105



386102

SCRATCH BRUSHES

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 pc/box	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



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 pc/box	Item Number
Wheel Brushes						
50	0,3	8	10	4500	10	386092
75	0,3	10	15,5	4500	10	386096
100	0,3	10	23	4500	10	386097
Cup Brushes						
50	0,3	—	16	4500	10	386123
75	0,3	—	20	4500	10	386124



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 pc/box	Item Number
0,35 mm Straight Steel Wire					
290	120	3	25	12	388000
		4			388001
		5			388002
0,30 mm Straight Stainless Wire					
290	120	4	25	12	388003



LARGE SCRATCH BRUSHES

Strip style - Plastic block

Overall Length mm	Brush Length mm	Number of Rows	Trim Length mm	Standard Pack pc/box	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



SMALL SCRATCH BRUSHES

Wood block

Overall Length mm	Brush Length mm	Number of Rows	Trim Length mm	Standard Pack pc/box	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



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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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