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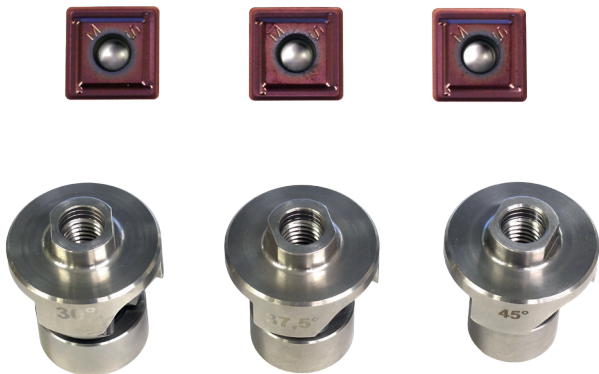
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PIPE CUTTING SYSTEM

DESIGN
FROM
FINLAND

Bevel tips & cutting head:

Inox bevel tips and cutting head united for effortless, flawless bevels.



IMPORTANT: Bevel tips and the cutting head are not included by default when ordering the machine.

- Our inox bevel tips are designed for precision and durability, offering four usable sides for maximum efficiency. Perfect for creating smooth, flawless bevels on steel and inox pipes.
- The cutting head is built for an unlimited lifetime and is available in 30°, 37.5°, and 45° angles.
- Built to deliver consistent, professional results every time.

Item	Code
BEVEL TIPS	
Bevel tips stainless 3 pcs	70104504
BEVEL TIPS	
Cutting head 30°	7048130
Cutting head 37.5°	7048123
Cutting head 45°	7048131

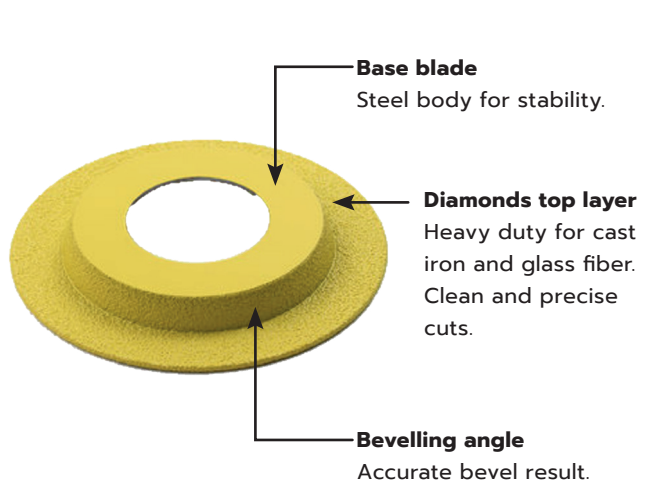
Diamond Cut & Bevel disc

One disc, two actions: Cut & Bevel cast iron and glass fibre pipes in a single smooth process.



- The Diamond Cut & Bevel Disc handles the toughest jobs, from cast iron to glass fibre pipes.
- Its advanced diamond segments deliver exceptional durability and precise bevelling in one step.
- Use only on approved materials to ensure optimal performance and prevent damage.

DIAMOND CUT & BEVEL DISCS						
Blade	Blade Ø	Bore	Kerf	Body	Teeth	Code
140	140	62	3.3	2	/	7048118
165	165	62	3.3	2	/	7048129



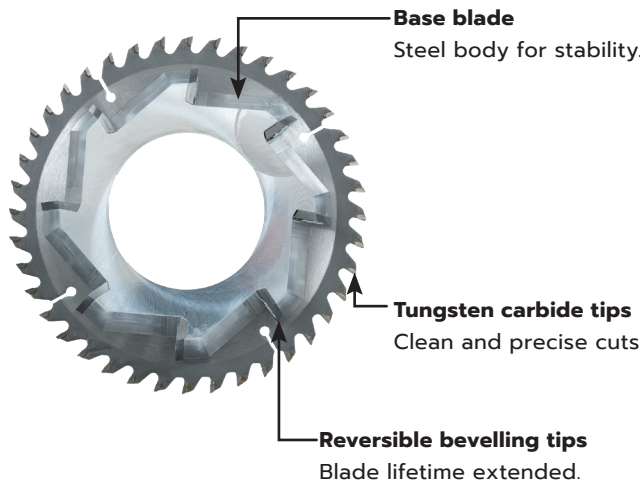
Cut & Bevel blades

Cut & Bevel plastic pipes in one smooth process for maximum efficiency.



- This blade delivers flawless cutting and bevelling of plastic pipes in one effortless process.
- Reversible bevelling tips reveal a fresh edge when worn, ensuring consistent precision.
- Enjoy extended blade life and superior performance every time.

CUT & BEVEL BLADES						
Blade	Blade Ø	Bore	Kerf	Body	Teeth	Code
148	148	62	/	/	40/8	7010499
190	190	62	/	/	45/8	7048133



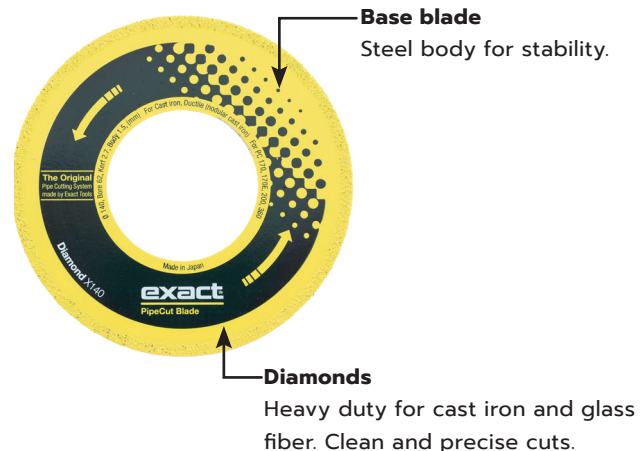
Diamond discs

The ultimate solution for cutting cast iron and glass fibre with accuracy and strength.



- The Diamond Disc tackles the toughest cuts, from cast iron to glass fibre pipes.
- Its advanced diamond segments deliver exceptional durability and precise performance.
- Use only on these materials to prevent damage.

DIAMOND						
Blade	Blade Ø	Bore	Kerf	Body	Teeth	Code
X140	140	62	2.7	1.5	/	7010492
X165	165	62	2.7	1.5	/	7010493
X180	180	62	2.7	1.5	/	70104507



exact
PIPE CUTTING SYSTEM

Products overview

Blades, discs and bevelling accessories

Only for Exact pipe cutting and bevelling machines

TCT blades

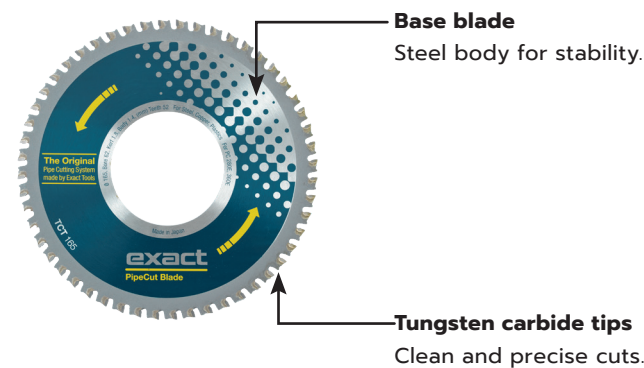
General-purpose blades, powered by tungsten carbide for lasting performance.



*The TCT Z blade is the smart choice for solid performance at a low cost—perfect for tough, dirty jobs like cutting contaminated or old pipes.

- TCT blades are suitable for cutting variety of pipe materials such as steel, inox, aluminium, copper and plastics.
- Although you can cut plastics with TCT blades, we strongly recommend using **TCT P** for the most optimal result.

TCT						
Blade	Blade Ø	Bore	Kerf	Body	Teeth	Code
140	140	62	1.8	1.4	46	7010486
Z140	140	62	1.8	1.4	38	70104860
165	165	62	1.8	1.4	52	7010487



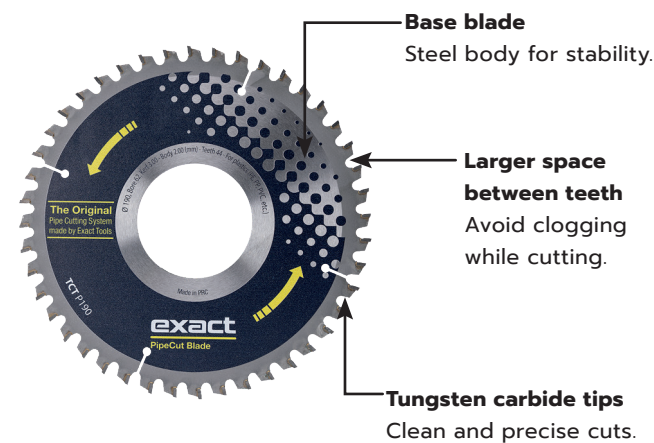
TCT P blades

Made for plastic applications, offering durability and precision in every cut.



- TCT P blades are highly recommended for cutting plastic pipes as PP, PE, PVC, ...
- Its larger teeth and wider spacing prevent clogging, while tungsten carbide tips ensure long-lasting performance.

TCT P						
Blade	Blade Ø	Bore	Kerf	Body	Teeth	Code
150	150	62	1.8	1.4	40	7010489
190	190	62	3.0	2.2	45	7011103
250	250	62	2.5	1.8	48	7010460



Cermet blades

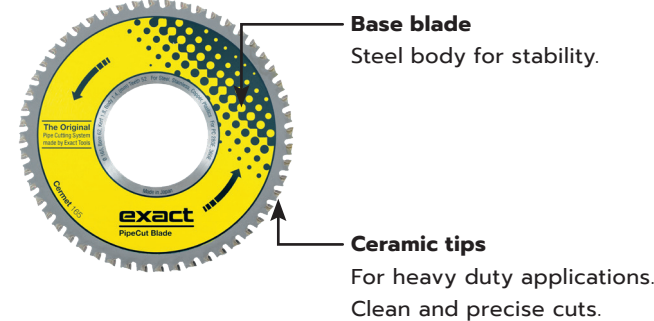
Ideal for ferrous metals thanks to advanced ceramic tip technology.



*Cermet V155 is made for very thin (max. 1,5 mm) pipes like ventilation pipes. It fits only the V800 machine due to its unique mounting bore.

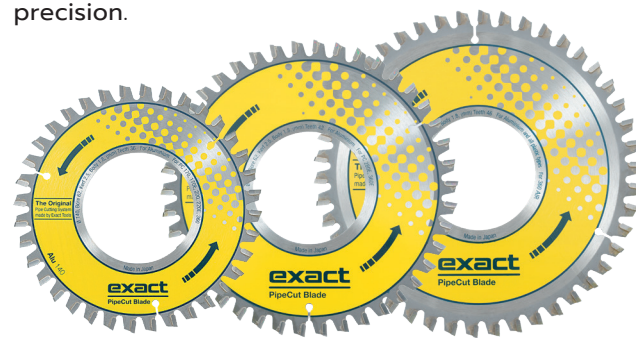
- With ceramic alloy tips, this blade is ideal for heavy-duty cutting, especially in acid-proof steel.
- It performs exceptionally well across various materials and offers enhanced durability compared to standard TCT blades.

CERMET						
Blade	Blade Ø	Bore	Kerf	Body	Teeth	Code
140	140	62	1.8	1.4	46	7010496
140 Thin	140	62	1.4	1.2	46	7011102
165	165	62	1.8	1.4	52	7010497
180	180	62	1.8	1.4	56	70104506
V155	155	65	1.6	1.4	58	7010498



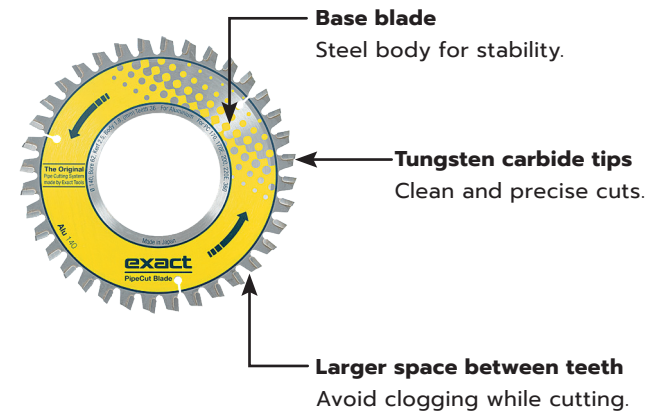
ALU blades

Made for aluminium, powered by tungsten carbide precision.



- The blade geometry is designed specifically for aluminium cutting, with wider tooth spacing that helps evacuate chips efficiently and prevents clogging.
- Tungsten carbide tips ensure smooth cuts and long-lasting performance in aluminium applications.

ALU						
Blade	Blade Ø	Bore	Kerf	Body	Teeth	Code
140	140	62	2.5	1.8	36	7011101
165	165	62	2.5	1.8	42	7011100
180	180	62	2.5	1.8	46	70104505



INOX blades

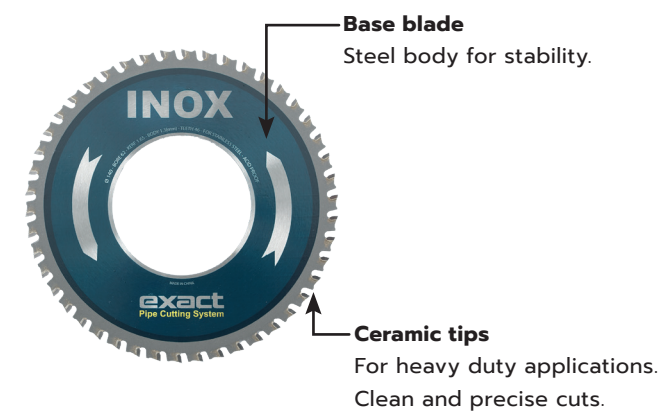
Ideal for stainless steel. Precision and power combined thanks to a tougher alloy for clean cuts in demanding stainless steel applications and acid-proof steel.



*Inox 140 Thin is designed for cutting thin-walled stainless and acid-proof steel pipes up to 3 mm.

- INOX blades are designed for cutting the most challenging pipe materials, especially stainless and acid-proof steel. Its advanced hard metal tip technology delivers minimal burr and high accuracy, even as the blade wears.
- Cutting tests showed over 100 cuts without performance loss, setting a new benchmark in stainless steel blade durability.

INOX						
Blade	Blade Ø	Bore	Kerf	Body	Teeth	Code
140	140	62	1.65	1.3	46	7010509
140 Thin	140	62	1.4	1.2	56	7010512



Blade name	Blade Ø	Bore	Kerf	Body	Teeth	Recommended for	Code
TCT							
TCT 140	140	62	1.8	1.4	46	Steel, Inox, Aluminium, Copper	7010486
TCT 140	140	62	1.8	1.4	38	Steel, Inox, Aluminium, Copper	70104860
TCT 165	165	62	1.8	1.4	52	Steel, Inox, Aluminium, Copper	7010487
TCT P							
TCT P150 (Plastic and Pro Series)	150	62	1.8	1.4	40	Plastics	7010489
TCT P190 (Bigger Pro Series and P1000)	190	62	3.0	2.2	45	Plastics	7011103
TCT P250 (Only P1000)	250	62	2.5	1.8	46	Plastics	7010460
Cermet							
Cermet 140	140	62	1.8	1.4	46	Steel, Inox, Aluminium, Copper	7010496
Cermet 140 Thin	140	62	1.4	1.2	46	Steel, Inox, Aluminium, Copper	7011102
Cermet 165	165	62	1.8	1.4	52	Steel, Inox, Aluminium, Copper	7010497
Cermet 180	180	62	1.8	1.4	56	Steel, Inox, Aluminium, Copper	70104506
Cermet V155	65	65	1.6	1.4	58	Steel, Inox, Aluminium	7010498
Alu							
Alu 140	140	62	2.5	1.8	36	Aluminium	7011101
Alu 165	165	62	2.5	1.8	42	Aluminium	7011100
Alu 180	180	62	2.5	1.8	46	Aluminium	70104505
Inox							
INOX 140	140	62	1.65	1.3	46	Steel, Inox, Copper	7010509
INOX 140 Thin	140	62	1.4	1.2	56	Steel, Inox, Copper	7010512
Diamond							
Diamond X140	140	62	2.7	1.5	/	Cast iron, Glass fiber	7010492
Diamond X165	165	62	2.7	1.5	/	Cast iron, Glass fiber	7010493
Diamond X180	180	62	2.7	1.5	/	Cast iron, Glass fiber	70104507
Cut & Bevel							
Cut & Bevel blade 148	148	62	/	/	40 teeth / 8 bevel tips	Plastics	7010499
Cut & Bevel blade 190	190	62	/	/	45 teeth / 8 bevel tips	Plastics	7048133
Diamond Cut & Bevel							
Diamond Cut & Bevel disc 140	140	62	3.3	2	/	Cast iron, Glass fiber	7048118
Diamond Cut & Bevel disc 165	165	62	3.3	2	/	Cast iron, Glass fiber	7048129
Cutting head							
Cutting head 30°	/	/	/	/	/	Steel, Inox	7048130
Cutting head 37.5°	/	/	/	/	/	Steel, Inox	7048123
Cutting head 45°	/	/	/	/	/	Steel, Inox	7048131
Bevel tips							
Bevel tips stainless 3 pcs	/	/	/	/	/	Steel, Inox	70104504