



Blades, Discs & Cutting Heads

Exact has a wide range of specially designed saw blades and diamond discs for Exact PipeCut saws. High quality cutting blades/discs are designed for different purposes and for different PipeCut machines.

TCT BLADES

Blades with tungsten carbide tips for general use. Suitable for cutting steel, copper, aluminium and plastic.

CERMET BLADES

Blades with ceramic tips for heavy duty applications, especially for cutting stainless steel and acid proof steel.

DIAMOND DISCS

Heavy duty special diamond discs only to be used for cutting cast iron pipes.

CUTTING HEADS

The cutting heads are available in most commonly used bevel angles (30°, 37.5° and 45°).



BLADES & DISCS 140

for PipeCut models 170, 170B, 170E, 220E

	Ø (mm)	BORE (mm)	KERF (mm)	TEETH	FOR MATERIAL	SUITABLE WITH
TCT 140	140	62	1,8	46	Steel, Copper, Plastic	170, 170E, 220E
TCT Z140	140	62	1,8	38	Steel, Copper, Plastic	170, 170E, 220E
CERMET 140	140	62	1,8	46	Steel, Stainless steel, Copper,	170, 170E, 220E
CERMET X140	140	62	1,8	46	Steel, Stainless steel, Copper,	170, 170E, 220E
CERMET 140 THIN	140	62	1,4	46	Steel, Stainless steel, Copper,	170 Battery
DIAMOND X140	140	62	2,7	-	Cast iron, Ductile	170, 170E, 220E
ALU 140	140	62	2,5	36	Aluminum	170, 170E, 220E

BLADES & DISCS 165

for PipeCut models 280E, 360E

	Ø (mm)	BORE (mm)	KERF (mm)	TEETH	FOR MATERIAL	SUITABLE WITH
TCT 165	165	62	1,8	52	Steel, Copper, Plastic	280E, 360E
CERMET 165	165	62	1,8	52	Steel, Stainless steel, Cop-	280E, 360E
CERMET X165	165	62	1,8	52	Steel, Stainless steel, Cop-	280E, 360E
DIAMOND X165	165	62	2,7	-	Cast iron, Ductile	280E, 360E
ALU 165	165	62	2,5	42	Aluminum	280E, 360E
TCT P165	165	62	1,4	40	Plastics (PE, PP, PVC, etc.)	280E, 360E

SPECIAL BLADES

for PipeCut models P400, P400 BATTERY, V1000, V1000 BATTERY

	Ø (mm)	BORE (mm)	KERF (mm)	TEETH	FOR MATERIAL	SUITABLE WITH
CERMET V155	155	65	1,6	58	Thin wall ventilation pipes	V1000, V1000 Battery
TCT P150	150	62	1,8	40	Plastics (PE, PP, PVC, etc.)	P400, P400 Battery
Cut+Bevel Blade	148	62	2/30	40/8	Plastics (PE, PP, PVC, etc.)	P400, P400 Battery
Cut+Bevel Diamond Disc	140	62	3,3	-	Cast iron, Plastics	Cut+Bevel 170E

BLADE HOLDER & INSERTS

for PipeBevel 220E, 360E

	Ø Blade holder (mm)	Max. pipe wall (mm)	FOR MATERIAL	SUITABLE WITH
Blade Holder 30°, 37,5°, 45°	48	10	-	PipeBevel 220E, 360E
Cutting Inserts Standard	-	10	Steel, Aluminum	PipeBevel 220E, 360E
Cutting Inserts INOX	-	10	Stainless steel	PipeBevel 220E, 360E