

Jig Saw & Reciprocating saw Blades

Wood Cutting
Metal Cutting
Masonry Cutting
Specialist Cutting



PROFI TOOL SUPPLIES CO., LTD.
www.profitools.cn



Features:

- PROFI Jigsaw blades are produced by high quality materials to suit different cutting purposes.
- HCS-Carbon Steel ideal for softer materials, like soft wood, plywood, chipboard, PVC and etc.
- HSS-High Speed Steel ideal for hard materials, like metal, copper, sheet steel, stainless steel and etc.
- BIM- A HSS front attached to a HCS back lasting 10x longer than HCS blades. Ideal for wood & metal cutting.

Choice of blade material / application

Wood	Plywood	Plastic PVC	Non-alloy steel	Stainless steel	Ceramic	Brick
HCS		HSS		HM		
Pallet	Hardwood	Wood with nails	Non-ferrous metal	Aluminium	Tubes steel and shaped	Sheet Metal
Bi-metal						

Packing:



Different types of shanks are available

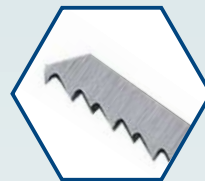
T-shank used with: AEG, BOSCH, METABO, HITACHI, MAKITA(NEW TYPE), ELU, FESTOOL, FLEX, HOZHER, MAFELL & MIWAUKEE.	U-shank used with: BLACK & DECKER, RYOBI, SKIL, STAYER, PENUTEC, KRESS & WOLF.
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Optimal cutting


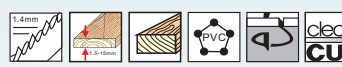

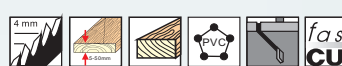

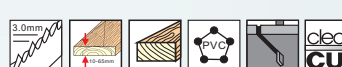


Milled and side set teeth	Teeth milled, side set Blade for medium rough cuts and Quick work progressing hard and softwood, aluminium, synthetic materials and non-ferrous heavy metal.	Ground and side set teeth	Teeth ground, side set Blade for clean, quick cuts in wood or plastic.
Milled and wave set teeth	Teeth milled, wavy set Blade for fine, straight cuts in plywood, low carbon (soft) steel, aluminium, nonferrous heavy metal and synthetic materials.	Ground and tape ground teeth	Teeth ground, taper ground set Blade with tapered backing; for precise, fine and neat cuts in wood and plastic.

Different colors for you to make the correct choice




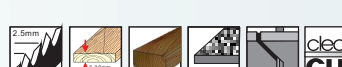

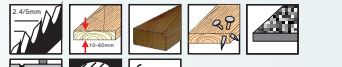


Overall Black Coating Milled/Ground Teeth For Softwood, Wood & Plastics, Plywood & Chipboard	Shank Black Coating With Metallic Blade Color Ground Teeth / Back For Softwood, Hardwood, Wood & Plastics, Plywood & Chipboard
T144D HCS PROFI Cutting / Softwood	T101B HCS PROFI Fine Cutting / Wood & Plastic
Silver - HSS/BIM For Hardwood, Metal and etc.	Shank Blue Coating With Silver Blade Color For Special Materials Cutting, Like Ceramics, Inox and etc.
T123X HSS PROFI Cutting / Metal	T150RIFF HCS PROFI Cutting / Ceramics









SOFTWOOD CUTTING BLADES

Item No.	Total(L) Working	TPI	Material	Mfg. Process	Cutting Mode
17001-T101AO 	75mm 50mm	20T	HCS	Ground Teeth	
17001-T144D 	100mm 75mm	6T	HCS	Ground Teeth	
17001-T301CD 	115mm 90mm	8T	HCS	Ground Teeth	
17001-T119BO 	75mm 50mm	12T	HCS	Milled Teeth	

HARDWOOD CUTTING BLADES

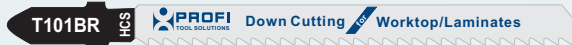

Item No.	Total(L) Working	TPI	Material	Mfg. Process	Cutting Mode
17003-T101BRF 	100mm 75mm	10T	BIM	Ground Teeth	
17003-T101BF 	100mm 75mm	10T	BIM	Ground Teeth	
17003-T345XF 	130mm 105mm	5-10T	BIM	Milled Teeth	
17003-T344DF 	152mm 125mm	6T	BIM	Ground Teeth	

WOOD & PLASTIC CUTTING BLADES



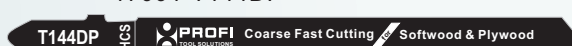
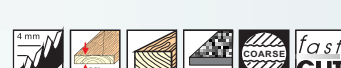


Item No.	Total(L) Working	TPI	Material	Mfg. Process	Cutting Mode
17001-T101B 	100mm 75mm	10T	HCS	Ground Teeth	
17001-T111C 	100mm 75mm	8T	HCS	Milled Teeth	
17001-T101D 	100mm 75mm	6T	HCS	Ground Teeth	




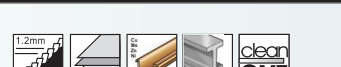







DOWN CUT BLADES FOR LAMINATE WORKTOPS

Item No.	Total(L) Working	TPI	Material	Mfg. Process	Cutting Mode
17001-T101BR 	100mm 75mm	10T	HCS	Ground Teeth	



SOFTWOOD, PLYWOOD, CHIP & FIBREBOARD CUTTING BLADES

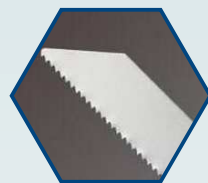
Item No.	Total(L) Working	TPI	Material	Mfg. Process	Cutting Mode
17001-T244D 	100mm 75mm	6T	HCS	Ground Teeth	
17001-T144DP 	100mm 75mm	6T	HCS	Ground Teeth	
17001-T234X 	116mm 90mm	8-12T	HCS	Ground Teeth	

METAL CUTTING BLADES

Item No.	Total(L) Working	TPI	Material	Mfg. Process	Cutting Mode
17002-T118A 	75mm 50mm	21T	HSS	Milled Teeth	
17002-T118B 	75mm 50mm	12T	HSS	Milled Teeth	
17002-T127D 	100mm 75mm	8T	HSS	Milled Teeth	
17002-T123X 	100mm 75mm	10-21T	HSS	Milled Teeth	
17003-T318BF 	130mm 105mm	12T	BIM	Milled Teeth	

SPECIALIST CUTTING BLADES

Item No.	Total(L) Working	Material	Mfg. Process	Cutting Mode
17004-T150RIFF 	75mm 50mm	65MN, HM	Grit 50	
17004-T118EHM 	85mm 56mm	YG8+D6A	Ground Teeth	



Features:

- PROFI Recip saw blades are have a universal shank to fit all types of reciprocating saw, Black&Decker, Bosch, Makita,
- Used for wood cutting, metal cutting, nail embedded wood cutting and demolition.

Choice of blade material / application

HCS **HSS** **HM**

Bi-metal

Packing:



Different colors for you to make the correct choice

Back coating, tooth natural color
Softwood saw (quick cutting)

Silver - BIM
Metal, wood with nails, hardwood

Grey - BIM (Co8%)
Metal Demolition

Masonry - HM / TCT



HCS materials for softwood (economical)



BIM materials for soft metal thick pipes

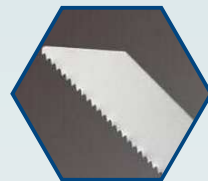


WOOD CUTTING BLADES




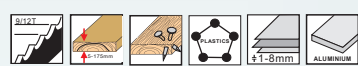

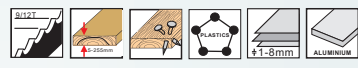
Item No.	Total(L) Working	TPI	Material	Mfg. Process	Cutting Mode
17101-S1531L 	242mm 220mm	5T	HCS	Ground Teeth	
17101-S644D 	152mm 128mm	6T	HCS	Ground Teeth	
17101-S1542K 	242mm 220mm	3T	HCS	Ground Teeth	

WOOD & METAL CUTTING BLADES

Item No.	Total(L) Working	TPI	Material	Mfg. Process	Cutting Mode
17102-S922BF 	150mm 128mm	14T	BIM	Milled Teeth	
17102-S1122BF 	228mm 206mm	14T	BIM	Milled Teeth	
17102-S123XF 	150mm 128mm	8-14T	BIM	Milled Teeth	
17102-S3456XF 	203mm 180mm	6-12T	BIM(Co8%)	Milled Teeth	
17102-S1122VF 	228mm 206mm	10-14T	BIM	Milled Teeth	
17102-S922VF 	150mm 128mm	10-14T	BIM	Milled Teeth	
17102-S611DF 	150mm 128mm	6T	BIM	Milled Teeth	









METAL DEMOLITION

Item No.	Total(L) Working	TPI	Material	Mfg. Process	Cutting Mode
17103-PT150S 	150mm 128mm	9/12T	BIM(Co 8%)	Milled teeth	
17103-PT230M 	228mm 206mm	9/12T	BIM(Co 8%)	Milled teeth	
17103-PT300L 	304mm 283mm	9/12T	BIM(Co 8%)	Milled teeth	

METAL DEMOLITION PACKING:



MASONRY

Item No.	Total(L) Working	mm	Material	Mfg. Process	Cutting Mode
17104-S1543HM 	240mm 220mm	2T	HM/TCT	Tungsten Teeth	
17104-S1243HM 	304mm 261mm	2T	HM/TCT	Tungsten Teeth	
17104-S2243HM 	457mm 415mm	2T	HM/TCT	Tungsten Teeth	



HCS hacksaw blade



Item No.	Size mm/Inch	Length mm/Inch	Thickness mm	TPI
17201001	300/12"	12.7/1/2"	0.63	14
17201002	300/12"	12.7/1/2"	0.63	18
17201003	300/12"	12.7/1/2"	0.63	24
17201004	300/12"	12.7/1/2"	0.63	32

Features:

- High carbon steel construction.
- Suitable for pipe, tubing and solids.
- Cuts wood, plastic or any machinable metal including conduit, stainless steel tubing, angle iron, copper tubing, structural materials, etc.

Bi-metal hacksaw blade

(HSS Blade is also available)



Item No.	Size mm/Inch	Length mm/Inch	Thickness mm	TPI
17202001	300/12"	12.7/1/2"	0.63	14
17202002	300/12"	12.7/1/2"	0.63	18
17202003	300/12"	12.7/1/2"	0.63	24
17202004	300/12"	12.7/1/2"	0.63	32

Features:

- Bi-metal construction (HSS available)
- Suitable for pipe, tubing and solids.
- Cuts wood, plastic or any machinable metal including conduit, stainless steel tubing, angle iron, copper tubing, structural materials, etc.

Item No.	Description	Size
17301001	2pcs HCS Set	300mm
17301002	2pcs BIM Set	300mm
17301003	2pcs HSS Set	300mm
17302001	10pcs HCS Set	300mm
17302002	10pcs BIM Set	300mm
17302003	10pcs HSS Set	300mm

Item No.	Description	Size
17303001	100pcs HCS Set	300mm
17303002	100pcs BIM Set	300mm
17303003	100pcs HSS Set	300mm

