

ERGO™ Professional Hand Hacksaw Frames 300 mm 325

- Developed according to scientific ERGO™ process
- Supplied with a 300 mm (12") Sandflex® 24 TPI bi-metal blade
- Centred blade for balance and precision
- Maximum comfort with minimum effort thanks to ergonomic design
- Quick-change blade tensioning mechanism with blade retaining spring for quick and easy blade change
- Uniquely designed solid aluminium frame
- Alternative 55° blade mounting pins for flush cutting
- Reliable and shatterproof Sandflex® bi-metal blade 24 TPI for excellent cutting performance
- Centred blade for balance and precision



Hand Hacksaw Frames 432 mm 317

- Supplied with the 300 mm (12") Sandflex® 24 TPI bi-metal blade
- Comfortable, easy to use, lightweight hacksaw frame for all-round use
- Slim design improves access in confined spaces and makes storage easy
- Comfortable and special grip at the front provides better support for the guiding hand for superb performance
- Alternative 90° blade mounting for flush cutting
- Reliable and shatterproof Sandflex® bi-metal blade 24 TPI for excellent cutting performance





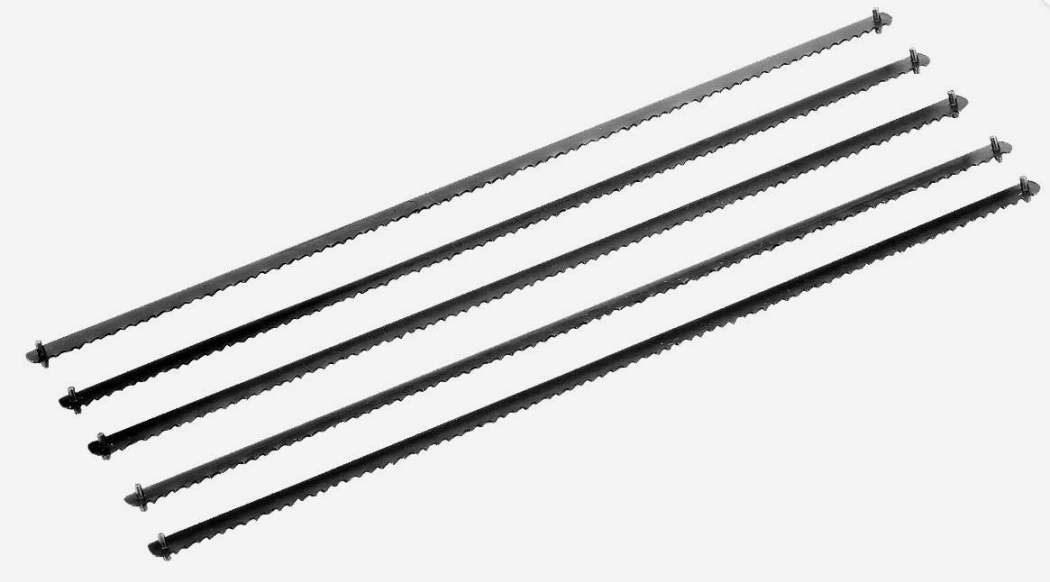
Mini Hacksaws with Sandflex® Bi-Metal Blade 208

- For difficult-to-reach positions or access areas
- Supplied with a 250 mm (10") Sandflex® 24 TPI bi-metal blade
- Easy blade length adjustment
- Easy to handle
- Diecast frame for durability



Junior Hacksaws with Steel Frame and Fibreglass Handle 150 mm 268

- Solid steel profile frame
- Fibreglass reinforced handle
- Zinc finish
- Complete with 150 mm (6") 32 TPI metal cutting blade
- Practical and simple blade tensioning device
- Simple screw operation for easy blade tensioning



Junior Hacksaw Spare Blades 228-P

- Hardened and tempered carbon steel
- Teeth milled and set
- For cutting of metal: 12 teeth/cm, 32 teeth/inch
- For cutting of wood: 6 teeth/cm, 15 teeth/inch
- -100: 10 bundles of 10 blades in box
- -10P: 10 blades in a special package with hanging loop
- -5P: Five blades in a special package with hanging loop
- Increased comfort
- Superior performance, fast cut and increased longevity
- Shatterproof



Compass Saws for Plaster/Drywall/Boards of Wood Based Materials PC-6-DRY

- For cutting holes in drywalls
- Sturdy blade with triple-edged teeth, ends in sharp point which together with

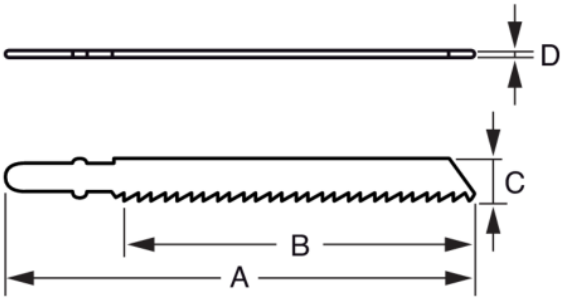
  comfortable two-component handle makes it perfect to use for penetration
- Thereafter the cutting can be continued to create the desired shape

  of the hole in the plasterboard



T-Shank Jigsaw Blades for Wood Cutting 91-W

- Standardized T-shank (also referred to as Euro shank)
- Fits AEG, Atlas Copco, Bosch, DeWalt, Hitachi, Makita, Metabo, Milwaukee and similar machines
- HCS: Carbon steel, is suitable for cutting through wood, plastic and other soft materials
- BiM: Bi-metal combines the cutting performance of HSS with the flexibility of carbon steel
- The sawblades are shatterproof and suitable for cutting through all types of material
- 5 blades packed on informative card



Product	A	B	C	D			
91-2PW-5P	117 mm	93 mm	10 mm	1.45 mm	10	2	HCS
91-434-5P	132 mm	108 mm	7,8 mm	1.45 mm	8	2	HCS
91-444-5P	105 mm	108 mm	7,8 mm	1.27 mm	6	3	HCS
91-143-25P	100 mm	77 mm	7,8 mm	1.27 mm	6	3	HCS
91-412-5P	77 mm	53 mm	4,7 mm	1.25 mm	19	1	HCS
91-443-5P	100 mm	77 mm	7,8 mm	1.27 mm	6	3	BIM



T-Shank Jigsaw Blades for Metal Cutting 91-M

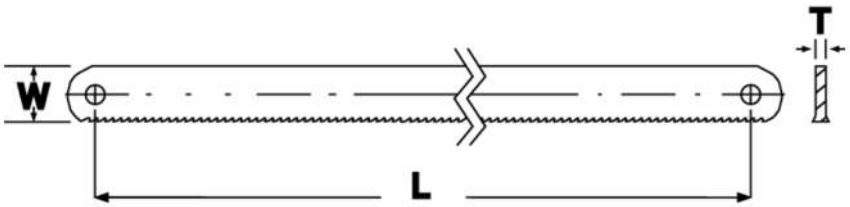
- Standardized T-shank (also referred to as Euro shank)
- Fits AEG, Atlas Copco, Bosch, DeWalt, Hitachi, Makita, Metabo, Milwaukee and similar machines
- HSS: High speed steel is long lasting and will cut through most materials
- BiM: Bi-metal combines the cutting performance of HSS with the flexibility of

  carbon steel, sawblades are shatterproof
- Suitable for cutting through all types of material
- 5 blades packed on informative card

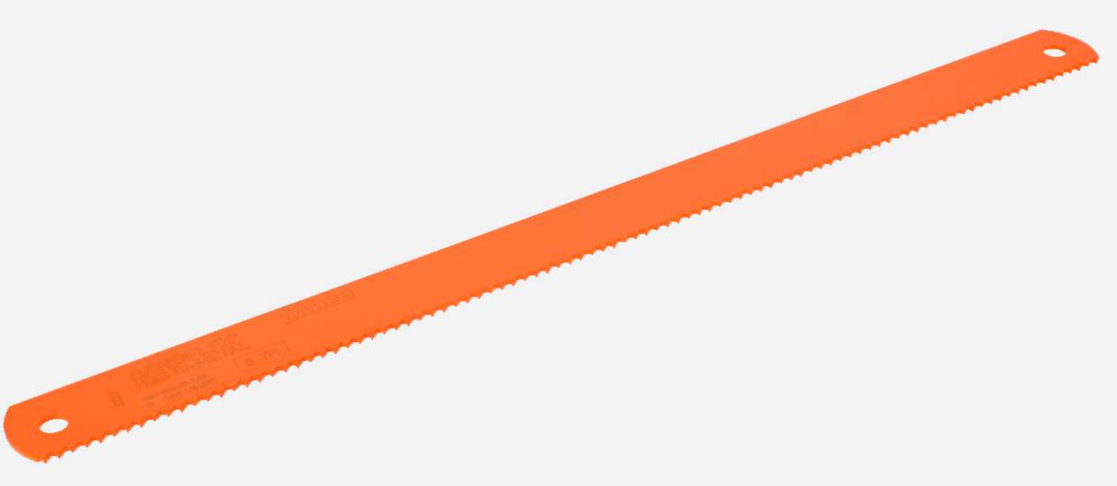


Sandflex® Bi-Metal Hand Hacksaw Blades 3906

- Bi-metal blade with precision teeth for all kinds of metal sawing
- The Sandflex® blade combines extreme cutting performance and wear resistance
- High degree of flexibility and is vastly superior to all hard, high-speed blades or conventional, flexible blades
- With a blade back of strong, flexible spring steel and a tooth line in high-alloyed super HSS
- Virtually unbreakable and shatterproof
- Excellent wear properties from the super high-speed steel tooth strip on a flexible back
- This blade is guaranteed to keep its sharpness for a long time
- Increased comfort and easier cut
- Superior performance, fast cut and increased longevity



Product	L	W	H	
3906-300-18-100	300 mm	13 mm	0.65 mm	18
3906-300-32-100	300 mm	13 mm	0.65 mm	32
3906-250-24-5P	250 mm	13 mm	0.65 mm	24
3906-300-3P	300 mm	13 mm	0.65 mm	18/24/32
3906-300-18-2P	300 mm	13 mm	0.65 mm	18
3906-300-24-2P	300 mm	13 mm	0.65 mm	24
3906-300-32-2P	300 mm	13 mm	0.65 mm	32



Sandflex® Bi-Metal Power Hacksaw Blades 3809

- Suitable for use on any material
- Sandflex® is virtually an unbreakable bi-metal hacksaw blade
- Shatterproof blade that can withstand high feed pressures yet giving accurate, fast cutting rates
- Sandflex® blades are safer to use in all circumstances,

  especially on old machines or with unskilled operators
- Correct blade tension is essential for ensuring a straight kerf and a long useful life of the blade
- If the tension is too low, the blade will bend upwards or twist, giving rise to high stresses,

  heavy wear of the blade and uneven, crooked kerfs
- Excessive tension causes high stresses in the blade and saw frame
- As a general rule, harder materials call for a lower stroke rate and higher feed pressure
- If the chips are burnt, feed pressure is too high
- If tooth cracks appear, feed pressure is too high
- Fine, powdery chips indicate that feed pressure is too low
- Fine curled chips indicate the optimal feed pressure
- The teeth should not be touching the workpiece when the machine is started