

BI-METAL HOLE SAWS

Bordo's bi-metal hole saws are premium quality general purpose saws suitable for a wide variety of materials and applications. The high speed steel cutting edge provides shock resistant teeth and resists tooth strippage. 4/6 positive tooth configuration allows for fast, smooth cuts and less vibration.

Bi-metal hole saws feature:

- Vx Bi-Metal edge
- 5mm thick heavy duty back plate for increased rigidity
- 48mm depth of cut
- 4/6 positive tooth configuration for fast, smooth cuts and reduced vibration

Range:

- Individual saws from 14mm (9/16") to 210mm (8-1/4")
- 7 kits designed to suit specific trades and industries.



TCT (TUNGSTEN CARBIDE TIPPED) HOLE SAWS

Ripper® heavy duty tungsten carbide tipped hole saws are ideal for cutting materials that quickly dull normal hole saws. They are ideal for cutting all types of composite board particularly MDF. Ripper hole saws are also suitable for cutting wood, laminates, plywood, insulation and fibre cement sheet.

Ripper® hole saws feature:

- Abrasion resistant tungsten carbide teeth
- Heavy duty construction with extra thick side walls
- 60mm depth of cut
- Large gullets for easy slug removal

Range:

- Individual saws from 25mm (1") to 80mm
- Ripper Kit – 9 saws



TUNGSTEN CARBIDE GRIT EDGE HOLE SAWS

Bordo's Grit Edge hole saws feature tungsten carbide particles which are permanently bonded to the cutting edge. The grit edge handles the toughest materials from ceramic tile to marble and glass.

Grit Edge hole saws feature:

- Tungsten carbide grit edge
- 29mm depth of cut
- No teeth to chip or dull
- Resists clogging
- High heat and abrasion resistance
- 5mm thick heavy duty back plate for increased rigidity

Range:

- Individual saws from 16mm to 114mm (4-1/2")



TUNGSTEN CARBIDE GRIT DOWNLIGHT CUTTERS

Bordo's range of tungsten carbide grit edge downlight cutters have been specifically developed for creating smooth cutting penetrations in plasterboard, fibre cement sheet and composites.

Downlight cutters feature:

- Tungsten carbide grit edge
- 22mm depth of cut
- No teeth to chip or dull
- High heat and abrasion resistance
- Large access holes for accurate visual alignment with marked centre of hole
- Large access holes in backing plate for quick and easy slug removal

Range:

- 72, 75, 89, 92 & 95mm
- Downlight Cutter Kit – 5 saws



XP & XP2 TUNGSTEN CARBIDE TIPPED HOLE SAWS

Bordo's range of XP and XP2 TCT hole saws are ideal for repetition cutting in steel plate, stainless steel plate and synthetic resin plates up to 4mm thick.

XP TCT hole saws feature:

- Non-uniform separation of the tungsten carbide teeth and integrated mandrel to virtually eliminate vibration due to resonance.

XP2 TCT hole saws feature:

- 3 edged cutters which balances the cutting effort for smoother boring, greater control and reduced drag.
- Ideal for cutting curved surfaces such as metal pipes
- 25mm maximum cutting depth

Range:

- Individual saws from 16mm (5/8") to 100mm
- XP TCT Kit – 5 saws



THINWALL SHEETMETAL HOLE SAWS M42 BI-METAL

Thinwall sheetmetal hole saws are ideal for the electrical and plumbing tradesperson. The saws have a thin 0.5mm sidewall blade thickness, which allows faster cutting and longer battery life when using cordless tools. Ideal for chargeable impact drivers.

Thinwall sheetmetal hole saws feature:

- Constant pitch, M42 material with special 8TPI tooth design for smoother cuts in sheet metal
- Self ejecting plug removal
- 5/32" pilot drill for easy center locating and quicker cutting penetration
- 1/4" quick change shank, ideal for use with battery operated impact drivers
- Safety collar stop
- Specially designed tooth geometry assures increased performance and better wear resistance

Range:

- Individual saws from 16mm (5/8") to 51mm (2")

