

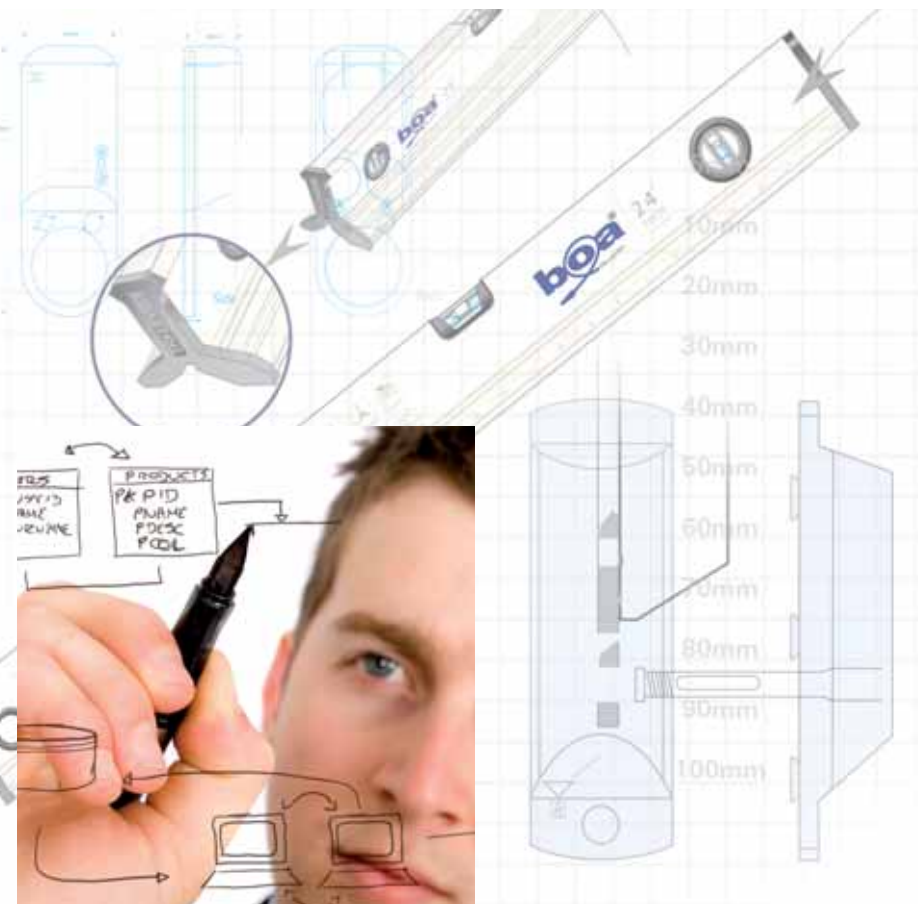
## the future

The team at Boa like a challenge, and like to go beyond "standardised thinking": looking at products and market sectors in an inventive and original way.

We work closely with builders, plumbers, electricians, construction and maintenance engineers to understand the issues and challenges they face in their working day.

We then look to solve those problems – and not by wasting time making a cheaper, different coloured version of the same product that still does not do the job – but, by really addressing those difficult jobs that are tricky to tackle and time consuming to undertake.

Boa will continue to bring cutting edge solutions to the global hand and power tool accessory markets by developing pioneering products such as the TRI LEVEL and BOA DIAMOND RANGE of holesaws and drills that offer a new concept in getting the job done!



## Support

The marketing team at Boa work closely with you, the customer, to ensure that we are providing the most effective packaging and POS to support your business. We are able to offer full translations in your desired language including help and support to pass on a strong brand message of quality and innovation. From start to finish, Boa offers a professional, but inventive approach to packaging, literature and marketing, allowing you to move quickly on projects and new product launches. We also help to give you an insight into new market sectors. We also have an established reputation in providing bespoke packaging and delivery solutions for some of the worlds largest OEMs and global retailers.



Carbide Holesaw  
Floor standing point-of-sale



Diamond Drill  
Counter Display



Boa Constrictor  
Blister packaging



Diamond Drill  
Presentation Box



Diamond Drill  
5 piece Kits



Carbide Holesaw  
Counter Display





# innovation

## boa constrictor

The Boa Constrictor multi purpose Strap Wrench is the world's No.1 best selling brand, having sold in excess of 15 million units worldwide.

This multi award winning product will, grip, open, unscrew and tighten almost anything without marking or scratching, and it's strength and versatility make it suitable for a multitude of market sectors including heavy industrial, tradesmen, re-modeller, DIY and even domestic use.

Available in a range of sizes and material: aluminium, polypropylene and polycarbonate; soft grip format for comfort, and available in either Boa format or your own brand.

### Key features

Grips, Opens, Tightens

- any shape
- any material
- no scratching
- heavy duty



- 1 Lollipop**  
Suitable for the domestic/kitchen environment from nail varnish bottles to jam jars.

- 2 Baby Boa**  
Suitable for domestic and DIY.

- 3 Baby Boa - soft grip**  
Suitable for domestic and DIY.

- 4 Boa Constrictor** (available in original format and "soft grip")  
Suitable for DIY use for larger diameters.

- 5 Aluminium Boa Constrictor**  
Suitable for use in professional and construction industries

Sizes		Colours	
Min. Dia.	6mm / 1/4"	● ● ● ● ● ●	
Max. Dia.	100mm / 4"		
Min. Dia.	6mm / 1/4"	● ● ● ● ● ●	
Max. Dia.	100mm / 4"		
Min. Dia.	6mm / 1/4"	● ● ● ● ● ●	
Max. Dia.	100mm / 4"		
Min. Dia.	10mm / 3/8"	● ● ● ● ● ●	
Max. Dia.	100mm / 4"		
Min. Dia.	10mm / 3/8"	● ● ● ● ● ●	
Max. Dia.	100mm / 4"		



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# ingenious

## boa versa saw

The highly innovative Versa Saw tackles those awkward areas that no ordinary hacksaw can reach. It will cut many different materials including metal, copper, plastic, wood, everything you would expect, yet, with the addition of the "welded carbide" blade it will also cut through ceramic tiles, glass and even bricks!.

Fit a "diamond" blade to it and it will cut the hardest porcelain tiles ( including up to class 5), cast iron, granite and even fibre glass; in fact, the harder the material the better!

No other saw offers this range of cutting and with its unique pump action, easy one handed operation and the added benefit of unrestricted depth of cut, the Versa Saw provides quick solutions to previously painstaking and time consuming jobs.

### Key features

- spring loaded
- hacksaw
- jigsaw
- tile Saw
- no depth of cut
- blade Stabiliser
- restricted Access



- 1 Soft grip Versa**  
Suitable for DIY use
- 2 Aluminium Versa**  
Suitable for Industrial/professional environments
- 3 Diamond Blades**  
Cuts Porcelain class 5, Granite, stone, cast iron, fibre glass... Very Hard Material.
- 4 Carbide Blades**  
Cuts Ceramic Tiles, Glass, Bricks ... Hard Material.
- 5 Hacksaw Blades**  
Metal, Copper, Plastic, Wood .. General use
- 6 Easy Access Versa Holder**

Sizes	Colours
255mm/10" 305mm/12"	● ● ●
255mm/10" 305mm/12"/	● ●
255mm/10" 305mm/12"	
145mm/ 5"	●



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# inventive

## boa extractors

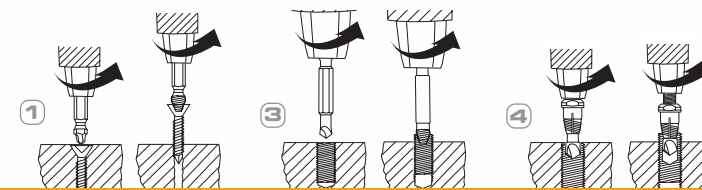
This ingenious range of screw and bolt extractors will remove broken, damaged or embedded screws and bolts from metal, wood, ceramic, in fact, just about any type of material.

Made of high quality hardened steel, the Boa Screw and Bolt extractor range fits all standard variable speed drills and will cleanly and effortlessly remove a variety of screws, bolts and fasteners head types.

Offering unbeatable performance and value for money, the Boa extractor range is one of the most comprehensive available.

### Key features

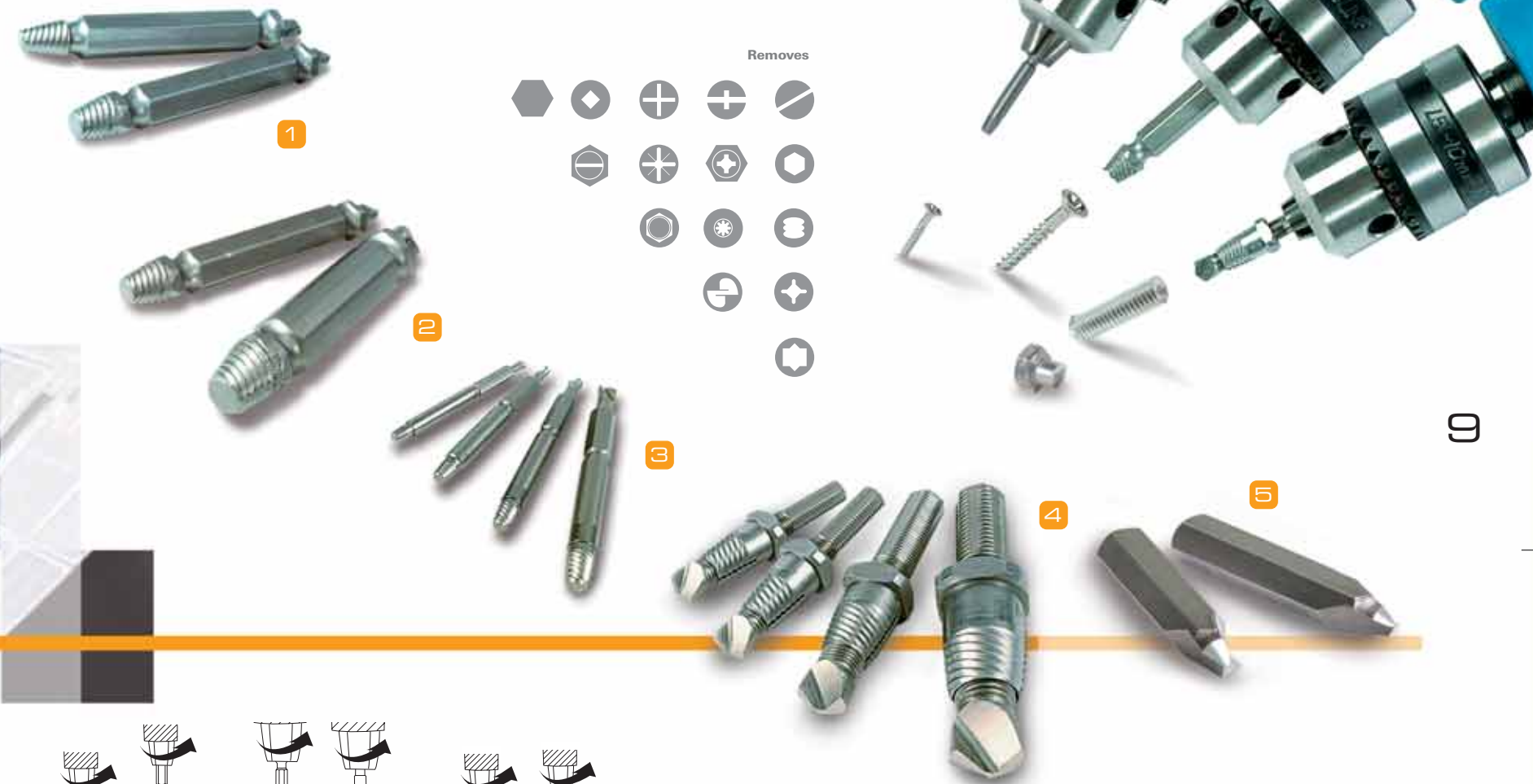
- simple
- quick
- efficient
- various solutions



- 1 Boa Professional Screw & Bolt Extractors**  
Most versatile extractors covering a range of screw and bolts.  
Suitable of professional industries such as aeronautics & automotive.
- 2 The Original Screw and Bolt Extractor**  
Suitable for the DIY or domestic environment.
- 3 Micro Screw and Bolt Extractors**  
Suitable for electronic, precision equipment and medical industry.
- 4 Bolt Remover**  
Quickly and safe remover heavy duty bolt with ease.
- 5 Boa Mini Screw Extractor**  
Removes a range of screws within a DIY or domestic environment.

Kit sizes	Removes
2 pc kit	Wood screws #4 - 24 Bolts No.10, 1/4"- 3/8"
2 pc kit	Wood screws #4 - 24 Bolts No.10, 1/4"- 3/8"
4 pc kit	Wood screws #0 - 10 Bolts No.5-10, 1/4"
4 pc kit	Bolts 1/4"- 1/2"

2 pc kit Wood screws #6 - 14  
For full technical information see page 20-21





# inspiration

boa tri-level

Incorporating the Boa "Clear Cool Vision" vials, this unique and versatile innovation sets the standard for a new generation of levels. Tri level has been developed with the professional in mind; with a substantial aluminium profile, wide base and low centre of gravity, the Tri Level is designed to be stable in the most adverse weather conditions. The v shaped base means that pipe work, roofing and uneven surfaces all become easy and efficient to deal with using this world leading and ground breaking level.

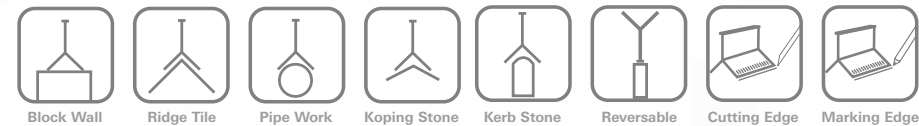
The Tri-Level, which comes complete with its own case, has built in, extra innovative features, making it the most versatile level on the market today. Handles have been carefully built into the design making the product even easier to use.

## Key features

- accurate to  $0.05\text{mm/m}$   
 $0.029"$
- highly stable
- reversible
- metric & imperial scales
- safe cutting edge
- marking edge
- heavy duty



## Versatility of the Tri-Level



- 1 Tri-level**  
A unique level offering outstanding stability.

- 2 Carry Case**  
Durable, waterproof and washable.

## Specification

40cm / 16"  
60cm / 24"  
90cm / 36"  
120cm / 48"  
180cm / 72"

## Colours



Patented



Winner



World's 1st

Leading



Technology



Guarantee





# pioneering

boa hole saw

The Gulletted Tungsten Carbide (TCG) Holesaws range has been developed using welded edge technology and is recognised globally to be the most efficient linear cutting edge available and can be used on SDS. This technology not only delivers a fast, efficient cut, the design moves the swarf away quicker so that the saw lasts longer.

The Hybrid Nested Holesaw range has been developed as a multi-functional holesaw used extensively in the DIY market. This saw should cut a life time of holes, faster, in a wide range of materials including soft wood, laminates, MDF, ply, marble, fibreglass and slate. The welded inner edge technology in either the pro range or the hybrid will deliver fantastic results saving you time and money!

## Key features

- welded tip
- gulletd edge
- non snag
- faster cleaner
- no clogging
- last longer



- 1 Carbide Hole Saw Range**  
Suitable for all users, DIY and professionals

- 2 Standard Nested Hybrid Holesaw kit**  
Containing a set of 5 holesaws- 31mm to 83mm

- 3 Plumber's Kit**  
Containing a set of 5 holesaws - 19mm to 57mm

- 4 Eletrician's Kit**  
Containing a set of 5 holesaws - 22mm to 64mm

Sizes				
16mm	19mm	20mm	22mm	25mm
29mm	30mm	32mm	35mm	38mm
44mm	48mm	51mm	54mm	57mm
60mm	64mm	65mm	68mm	70mm
76mm	83mm	86mm	92mm	95mm
102mm	105mm	114mm		
31mm / 1 1/4"	41mm / 1 5/8"	53mm / 2 1/8"	65mm / 2 5/8"	
73mm / 2 7/8"	83mm / 3 1/4"			
19mm / 1 3/8"	22mm / 7/8"	29mm / 1 1/8"	38mm / 1 1/2"	
44mm / 1 3/4"	57mm / 2 1/4"			
22mm / 7/8"	29mm / 1 1/8"	35mm / 1 3/8"	44mm / 1 3/4"	
51mm / 2"	64mm / 2 5/8"			





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impressive

boa diamond hole saw

This impressive range of holesaws uses the leading diamond edge technology used in the Boa Diamond Drill range. Independent testing has proven this technology to be one of the best available on the market today.

The Boa diamond technology means that these holesaws not only last longer, but they cut faster and more accurately, and, more importantly, through the hardest materials including class 5 porcelain.

Used in conjunction with the Boa Water Dispensing system, these holesaws will make even the hardest of jobs easy!

### Key features

- welded tip for durability
- suitable for use on class 5 porcelain
- faster more accurate cut
- cuts cast iron



- 1 Professional Range**  
High performance tools designed for daily usage.

- 2 Tile Pro Range**  
Specially designed for kitchens and bathroom use.

- 3 Water Dispensing System & Guide**  
Making drills work more efficiently & aiding longevity.

#### Sizes

15mm / 5/8"	22mm / 7/8"	29mm / 1 1/8"
35mm / 1 3/8"	38mm / 1 1/2"	44mm / 1 3/4"
57mm / 2 1/4"	64mm / 2 1/2"	
35mm / 1 3/8"	38mm / 1 1/2"	44mm / 1 3/4"

35mm including 12mm & 15mm pilot hole guides



Patented

Leading



Technology



Guarantee

15



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# revelation

## boa diamond drill

This exciting and new range of drills is taking the market by storm. Used in conjunction with the Boa patented water dispensing system, these diamond drills can drill through the hardest material including glass and class 5 porcelain tile.

This drill will give you an absolute perfect cut time and time again, in fact, one drill will cut up to 60 holes in even the most difficult of materials.

With a welded edge, a smooth core ejection slot to automatically dispense debris, reverse spiral incorporating patented technology; this drill will reduce the cost per hole significantly, making your job quicker, simple and more cost effective.

### Key features

- Faster
- cleaner
- lasts longer
- reverse spiral
- core ejection
- easy start raised lip



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5-12mm



15-25mm



4

35mm



17

- 1 Diamond Drill**  
Suitable for all hard materials, Porcelain, Granite, Glass, Slate, cement, etc.
- 2 Diamond Drill Kit 5-10mm**  
Containing 5 bits and 1 water dispensing system
- 3 Diamond Drill Kit 12-35mm**  
Containing 5 bits and 2 water dispensing system
- 4 Water Dispensing System & Guide**  
Making drills work more efficiently & aiding longevity.

#### Sizes

5mm / 3/16"	6mm / 1/4"	7mm / 9/32"	8mm / 5/16"
10mm / 3/8"	12mm / 1/2"	15mm / 5/8"	20mm / 1/2"
25mm / 1"	35mm / 1 3/16"		
5mm / 3/16"	6mm / 1/4"	7mm / 9/32"	8mm / 5/16"
10mm / 3/8"			
12mm / 1/2"	15mm / 5/8"	20mm / 1/2"	25mm / 1"
35mm / 1 3/16"			
5,6,7,8,10mm guide			
12,15,20,25mm guide			
35mm including 12mm & 15mm pilot hole guides			





# enduring

## boa reciprocating and jig blades

Using welded tip technology, the Boa reciprocating and jig blades will make quick work of hard or binding materials. The coating of the blade ensures the robustness of the product when used, giving you a better performance and longer life. With smooth, non-biding cutting actions, these blades perform superbly and will cut through a wide range of materials.

The Boa bi-metal blades will cut through an array of materials as diverse as scaffold pole to general demolition. Its patented cutting edge out performs many of its leading competitors and will deliver fantastic results every time.

### Key features

- long life
- better performance
- welded tip
- tough
- smooth
- fast
- non snag



- 1 Bi-Metal Blades**  
Cuts- Bi Metal, Wood, Ply, Copper, Scaffold Pole, Nails, Demolition
- 2 Diamond Blades**  
Cuts- Porcelain, Glass, Cast Iron, Granit, Natural Stone, Very Hard Synth/Natural
- 3 Carbide Blades**  
Cuts- Cement Paves, Cast Iron, Ceramic Tiles, Fibre Glass

Sizes		
89mm / 3 1/2"	101mm / 4"	152mm / 6"
203mm / 8"	228mm / 9"	

89mm / 3 1/2"	101mm / 4"	152mm / 6"
203mm / 8"	228mm / 9"	





# technical information

## BOA EXTRACTOR RANGE- sizes removed

### Boa Professional Screw & Bolt Extractors

	Wood Screw Size:	Screw Shank Dia.		Bolt Size	Bolt Shank Dia.	
		SAE (inch)	Metric (mm)		SAE (inch)	Metric (mm)
Professional Screw & Bolt Extractors #1	#4 - 7	0.112 - 0.151	3.099 - 3.835	No. 10	0.190	5mm
Professional Screw & Bolt Extractors #2	#8 - 10	0.164 - 0.190	4.166 - 4.826	1/4"	0.250	6mm
Professional Screw & Bolt Extractors #3	#11 - 14	0.203 - 0.242	5.156 - 6.147	5/16"	0.312	8mm
Professional Screw & Bolt Extractors #4	#16 - 24	0.268 - 0.372	6.807 - 9.449	3/8"	0.375	10mm

### Original Screw & Bolt Extractors

	Wood Screw Size:	Screw Shank Dia.		Bolt Size	Bolt Shank Dia.	
		SAE (inch)	Metric (mm)		SAE (inch)	Metric (mm)
Professional Screw & Bolt Extractors #2	#8 - 10	0.164 - 0.190	4.166 - 4.826	1/4"	0.250	6mm
Professional Screw & Bolt Extractors #3	#11 - 14	0.203 - 0.242	5.156 - 6.147	5/16"	0.312	8mm

### Bolt Extractors

	Bolt Sizes		Bolt Shank Dia.	
	SAE (inch)	SAE (inch)	Metric (mm)	
Drill-Out 1/4"	1/4"	0.250	6mm	
Drill-Out 5/16"	5/16"	0.312	8mm	
Drill-Out 3/8"	3/8"	0.375	10mm	
Drill-Out 1/2"	1/2"	0.500	12mm	

### Mini Screw & Bolt Removers

Wood Screw Size:	
X-out #2	# 8-10
X-out #3	# 10 - 14

### Micro Screw and Bolt Removers

	Wood Screw Size:	Screw Shank Dia.		Bolt Size	Bolt Shank Dia.	
		SAE (inch)	Metric (mm)		SAE (inch)	Metric (mm)
Micro Screw and Bolt Remover #5 & 6	#0 - 2	0.060 - 0.086	1.524 - 2.184	No. 5 & 6	0.125	3mm
Micro Screw and Bolt Remover #8	#2 - 4	0.086 - 0.122	2.184 - 3.099	No. 8	0.164	4mm
Micro Screw and Bolt Remover #10	#4 - 7	0.122 - 0.151	3.099 - 3.835	No. 10	0.190	5mm
Micro Screw and Bolt Remover #12	#7 - 10	0.151 - 0.190	3.835 - 4.826	1/4"	0.250	6mm

### BOA CONSTRICTOR

	Usage	Maximun Size
Aluminium Boa	Trade /Professional	10¾" / 285mm
Standard Boa	DIY/Professional	6¾" / 160mm
Baby Boa	Domestic	4" / 100mm
Mini Boa	Household	4" / 100mm



## cutting guide

### Versa Saw - bi-metal blade

#### - carbide blade

#### - diamond blade

### Hole Saw

#### - carbide

#### - nested

#### - diamond

### Diamond Drill

### Reciprocating Blades

#### - bi-metal

#### - carbide

#### - diamond

### Jig Blades

#### - bi-metal

#### - carbide

#### - diamond

## drill speeds - For the Boa Diamond Drill

Drill Size	Recommended RPM	Maximum Speed	Condition	Pressure
5mm	700-1200 RPM	1200 RPM	Wet	Low
6mm	700-1200 RPM	1200 RPM	Wet	Low
7mm	700-1200 RPM	1200 RPM	Wet	Low
8mm	1200-2000 RPM	2000 RPM	Wet	Low
10mm	1200-2000 RPM	2000 RPM	Wet	Low
12mm	1200-2000 RPM	2000 RPM	Wet	Low
15mm	1200-2500 RPM	2500 RPM	Wet	Low
20mm	1200-2500 RPM	2500 RPM	Wet	Low
25mm	1200-2500 RPM	2500 RPM	Wet	Low



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