

Cat. No. AA-04

# ATRA ACE

## AUSTBROACH<sup>®</sup> ONE-TOUCH TYPE

*Australian Made*

### HIGH SPEED STEEL CUTTERS

FOR USE WITH ALL  
PORTABLE MAGNETIC  
CUTTING UNITS



**ONE-TOUCH**



**QUICK**

*Manual with Overload Protection*



**POWERFUL**



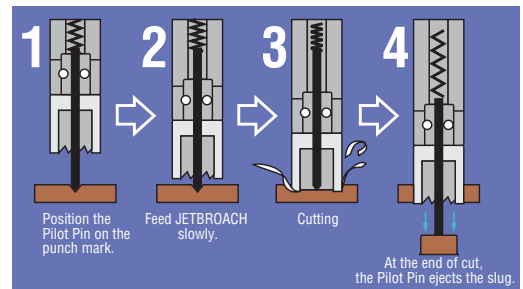
# AUSTBROACH®

## CUTTERS FOR FASTER AND BETTER HOLE FINISHES

**AUSTBROACH®** Cutters are far better than twist drills

- No dead point
- Peripheral cutting
- Cutting load reduced by 50%

### HOLE CUTTING MECHANISM

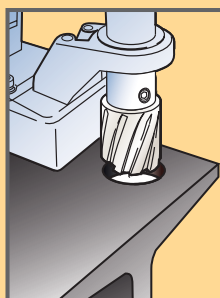


### Features of **AUSTBROACH** cutters

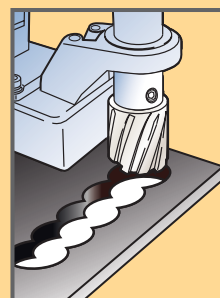
- Made of quality, high speed steel
- No tools needed for replacement
- Self-centering to extend cutter life
- Single pass cutting needs no pilot hole
- Only the edge of the hole is cut, thus reducing drilling time
- Produces less swarf than conventional drilling



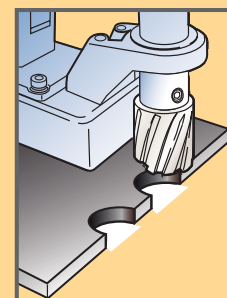
### POSSIBLE APPLICATIONS



Cutting in H-beams



Overlapped cutting



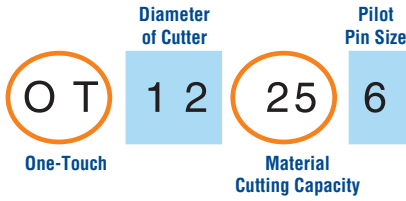
Edge-hole cutting



# AUSTBROACH®

## HIGH SPEED CUTTERS

### ONE-TOUCH TYPE



#### SIZES AVAILABLE

Cutter Diameter	Supplier Part No. 25mm Depth	Cutter Diameter	Supplier Part No. 50mm Depth
12mm	OT12256	12mm	OT12506
13mm	OT13256	13mm	OT13506
14mm	OT14256	14mm	OT14506
15mm	OT15256	15mm	OT15506
16mm	OT16258	16mm	OT16508
17mm	OT17258	17mm	OT17508
18mm	OT18258	18mm	OT18508
19mm	OT19258	19mm	OT19508
20mm	OT20258	20mm	OT20508
21mm	OT21258	21mm	OT21508
22mm	OT22258	22mm	OT22508
23mm	OT23258	23mm	OT23508
24mm	OT24258	24mm	OT24508
25mm	OT25258	25mm	OT25508
26mm	OT26258	26mm	OT26508
27mm	OT27258	27mm	OT27508
28mm	OT28258	28mm	OT28508
29mm	OT29258	29mm	OT29508
30mm	OT30258	30mm	OT30508
31mm	OT31258	31mm	OT31508
32mm	OT32258	32mm	OT32508
33mm	OT33258	33mm	OT33508
34mm	OT34258	34mm	OT34508
35mm	OT35258	35mm	OT35508
36mm	OT36258	36mm	OT36508
37mm	OT37258	37mm	OT37508
38mm	OT38258	38mm	OT38508
39mm	OT39258	39mm	OT39508
40mm	OT40258	40mm	OT40508
41mm	OT41258	41mm	OT41508
42mm	OT42258	42mm	OT42508
43mm	OT43258	43mm	OT43508
44mm	OT44258	44mm	OT44508
45mm	OT45258	45mm	OT45508
46mm	OT46258	46mm	OT46508
47mm	OT47258	47mm	OT47508
48mm	OT48258	48mm	OT48508
49mm	OT49258	49mm	OT49508
50mm	OT50258	50mm	OT50508

Sizes 51mm - 65mm diameter available in Jetbroach (Tungsten Carbide)

#### HIGH SPEED STEEL LOCATING PINS

Suit Austbroach High Speed Steel Cutters

25mm Depth 6mm Ø	NAP0625	50mm Depth 6mm Ø	NAP0650
25mm Depth 8mm Ø	NAP0825	50mm Depth 8mm Ø	NAP0850

6mm Pins suit sizes 12 to 15mm diameter

8mm Pins suit sizes 16 to 50mm diameter



# NITTO ATRACE

## 'ONE-TOUCH' MAGNETIC CUTTING UNITS

### WA-5000 AUTOMATIC



#### SPECIFICATIONS

Power Source: 220V - 240V AC Single phase  
 Rated Power Consumption: 1150 W  
 No Load Speed: 350/650 (rpm)  
 Hole Cutting Capacity One-Touch Austbroach 50L  
 Hole Diam: 14 to 50mm  
 Hole Cutting Capacity One-Touch Jetbroach 75L  
 Hole Diam: 18 to 50mm  
 Plate Thickness: 9 to 75mm  
 Magnet Holding Power: 1000 kgf  
 Weight: 23 kg

### AO-5575 MANUAL



75mm  
cutting  
depth

**NEW  
MODEL**

#### SPECIFICATIONS

Power Source: 220V - 240V AC Single phase  
 Rated Power Consumption: 1150 W  
 No Load Speed: 350/650 (rpm)  
 Hole Cutting Capacity for One-Touch Austbroach 50L  
 Hole Diam: 12 to 55mm  
 Plate Thickness: 9 to 75mm  
 Magnet Holding Power: 1020 kgf  
 Weight: 18 kg

### WO-3200 MANUAL



**NEW  
MODEL**

50mm  
cutting  
depth

## Portable Magnetic Base Drilling Machines

#### SPECIFICATIONS

Power Source: 220V - 240V AC Single phase  
 Rated Power Consumption: 950 W  
 No Load Speed: 530 (rpm)  
 Hole Cutting Capacity for One-Touch Austbroach 50L  
 Hole Diam: 12 to 32mm  
 Plate Thickness: 9 to 50mm  
 Magnet Holding Power: 900 kgf  
 Weight: 13 kg

### M320 AEG



#### SPECIFICATIONS

Power Source: 220V - 240V AC Single phase  
 Rated Power Consumption: 1500 W  
 Free Speed: 220/250/350/420 (rpm)  
 Load Speed: 115/160/190/260 (rpm)  
 Hole Cutting Capacity  
 3 Morse Taper Jetbroach Holder 50mm  
 3 Morse Taper Holder 280mm Stroke  
 Hole Diameter  
 One-Touch Austbroach: 12 to 50mm  
 Twist Drills: 32mm  
 Plate Thickness: 13mm (min)  
 Magnet Holding Power: 1800 kgf  
 Weight: 43 kg



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