

DRILL BITS/AUGERS/HOLESAWS

Carbide Tipped Holesaws



- Features**
- For smooth boring of rigid and hard materials such as vitreous enamel or stainless steel
 - For use with hand held electric drill or drill press
 - Three piece construction allows replacement of blade or centre drill
 - Carbide tips attached to a chrome molybdenum base by a high temperature brazing technique
 - High speed steel blade

Specifications

| Part No. | Outside Diameter (mm) | Cutting Depth (mm) |
|---|-----------------------|--------------------|
| Holesaws complete with Arbor, Blade and Centre Drill | | |
| WATMHT16C | 16 | 7 |
| WATMHT20C | 20 | 7 |
| WATMHT23C | 23 | 7 |
| WATMHT25C | 25 | 7 |
| WATMHT32C | 32 | 7 |
| WATMHT40C | 40 | 7 |
| WATMHT50C | 50 | 7 |

Blade only for MHT Holesaws

| Part No. | Outside Diameter (mm) | Cutting Depth (mm) |
|------------|-----------------------|--------------------|
| WATMHT16B | 16 | 7 |
| WATMHT20B* | 20 | 7 |
| WATMHT23B | 23 | 7 |
| WATMHT25B | 25 | 7 |
| WATMHT32B | 32 | 7 |
| WATMHT40B | 40 | 7 |
| WATMHT50B | 50 | 7 |

Arbors for MHT Holesaws

| Part No. | Use with cutter sizes (mm) |
|----------|----------------------------|
| WATMHA6 | 16–19 |
| WATMHA7 | 20–47 |
| WATMHA8 | 48–59 |

Drill Bit for MHT Holesaws

| Part No. | Diameter (mm) | Length (mm) | Use with Cutter Sizes (mm) |
|-----------|---------------|-------------|----------------------------|
| WATMHD654 | 6 | 53.5 | 16–59 |

High Speed Steel Holesaws



- Features**
- Long lasting cutters allow fast accurate cutting of steel and alloy sheet
 - For use with hand held electric drill or drill press
 - Three piece construction allows replacement of blade or centre drill
 - Blade and centre drill are machined from high speed steel and heat treated

Specifications

| Part No. | Outside Diameter (mm) | Cutting Depth (mm) |
|---|-----------------------|--------------------|
| Holesaws complete with Arbor, Cutters and Centre Drill | | |
| WATMHE13C | 13 | 7 |
| WATMHE16C | 16 | 7 |
| WATMHE20C* | 20 | 7 |
| WATMHE22C | 22 | 7 |
| WATMHE23C | 23 | 7 |
| WATMHE25C | 25 | 7 |
| WATMHE29C | 29 | 7 |
| WATMHE32C | 32 | 7 |
| WATMHE40C | 40 | 7 |
| WATMHE44C | 44 | 7 |
| WATMHE50C | 50 | 7 |
| WATMHE64C | 64 | 7 |
| WATMHE76C | 76 | 7 |
| WATMHE89C | 89 | 7 |
| WATMHE100C | 100 | 7 |

Blade only for MHE Holesaws

| Part No. | Outside Diameter (mm) | Cutting Depth (mm) |
|------------|-----------------------|--------------------|
| WATMHE13B | 13 | 7 |
| WATMHE16B | 16 | 7 |
| WATMHE20B | 20 | 7 |
| WATMHE22B | 22 | 7 |
| WATMHE23B | 23 | 7 |
| WATMHE25B | 25 | 7 |
| WATMHE29B | 29 | 7 |
| WATMHE32B | 32 | 7 |
| WATMHE40B | 40 | 7 |
| WATMHE44B | 44 | 7 |
| WATMHE50B | 50 | 7 |
| WATMHE64B | 64 | 7 |
| WATMHE76B | 76 | 7 |
| WATMHE89B | 89 | 7 |
| WATMHE100B | 100 | 7 |

Arbors for MHE Holesaws

| Part No. | Use with Cutter Sizes (mm) |
|----------|----------------------------|
| WATMHA1 | 12–24 |
| WATMHA2 | 25–32 |
| WATMHA3 | 33–46 |
| WATMHA4 | 47–60 |
| WATMHA5 | 61–100 |

Drill Bit for MHE Holesaws

| Part No. | Diameter (mm) | Length (mm) | Use with Cutter Sizes (mm) |
|-----------|---------------|-------------|----------------------------|
| WATMHD648 | 6 | 48 | 13–100 |

DRILL BITS/AUGERS/HOLESAWS

High Speed Steel Bi-Metal Holesaws



- Features**
- High speed steel bi-metal holesaw
 - Interchangeable with other brands
 - All blades have a cutting depth of 29mm
 - Cuts through cast iron, stainless steel, brass, bronze, aluminium, plastics, wood
 - For spare parts and accessories, see page 36

Specifications

| Part No. | Size (mm) | Pack Type | Part No. | Size (mm) | Pack Type |
|----------|-----------|-----------|----------|-----------|-----------|
| WATR509 | 14 | Blister | WATR536 | 57 | Blister |
| WATR510 | 16 | Blister | WATR537 | 59 | Box |
| WATR511 | 18 | Box | WATR538 | 60 | Blister |
| WATR512 | 19 | Blister | WATR540 | 64 | Blister |
| WATRM513 | 20 | Blister | WATR541 | 65 | Box |
| WATR514 | 22 | Blister | WATR542 | 67 | Box |
| WATR515* | 24 | Box | WATR544 | 70 | Blister |
| WATR516 | 25 | Blister | WATR546 | 73 | Box |
| WATR517 | 27 | Box | WATR548 | 78 | Blister |
| WATR518 | 29 | Blister | WATR550 | 79 | Box |
| WATR519 | 30 | Box | WATR552 | 83 | Box |
| WATR520 | 32 | Blister | WATR554 | 86 | Box |
| WATR521 | 33 | Box | WATR556 | 89 | Box |
| WATR522 | 35 | Blister | WATR558 | 92 | Box |
| WATR523 | 37 | Box | WATR560 | 95 | Box |
| WATR524 | 38 | Blister | WATR562 | 98 | Box |
| WATR525 | 40 | Box | WATR564 | 102 | Box |
| WATR526 | 41 | Blister | WATR566 | 104 | Box |
| WATR527 | 43 | Box | WATR568 | 108 | Box |
| WATR528 | 45 | Blister | WATR570 | 111 | Box |
| WATR529 | 46 | Box | WATR572 | 114 | Box |
| WATR530 | 48 | Blister | WATR576 | 121 | Box |
| WATR532 | 51 | Blister | WATR580 | 127 | Box |
| WATR533 | 52 | Box | WATR588 | 140 | Box |
| WATR534 | 54 | Blister | WATR592 | 146 | Box |
| | | | WATR596 | 152 | Box |

Recommended Operating Speeds (RPM) for HSS Bi-Metal Holesaws

| Size (mm) | Mild Steel | Tool & SS | Cast Iron | Brass | Aluminium |
|-----------|------------|-----------|-----------|-------|-----------|
| 16 | 550 | 275 | 365 | 730 | 825 |
| 20 | 425 | 210 | 280 | 560 | 630 |
| 25 | 350 | 175 | 235 | 470 | 525 |
| 32 | 275 | 140 | 180 | 360 | 410 |
| 40 | 220 | 110 | 145 | 290 | 330 |
| 50 | 170 | 85 | 115 | 230 | 255 |
| 63 | 135 | 65 | 90 | 180 | 205 |
| 79 | 110 | 55 | 70 | 140 | 165 |
| 85 | 100 | 50 | 65 | 130 | 150 |
| 100 | 85 | 40 | 55 | 110 | 120 |
| 127 | 65 | 30 | 45 | 90 | 90 |
| 150 | 55 | 25 | 35 | 75 | 75 |

Electrician's Holesaw Kit



- Features**
- High speed steel bi-metal holesaw kit
 - Packed in high density polyethylene case

Kit contains:

- 6HSS bi-metal holesaws (16, 20, 25, 32, 40 and 50mm)
- 32–152mm arbor (WATR5545)
- 14–30mm arbor (WATR5514)
- Arbor adaptor (WATR5511)

Specifications

| Part No. | Description | Sizes |
|-----------|---------------------------|------------------|
| WATR9593M | Electrician's holesaw kit | |
| WATHS3P | Three Piece Holesaw Kit | 16mm, 20mm, 25mm |

Driller's Dust Bowl



- Features**
- Catches drilling dust as you drill
 - Place bowl between drill and holesaw
 - Non-marking material

Specifications

| Part No. | Description |
|----------|-------------|
| WATDB1 | Dust bowl |