

## Spot Weld Drill

### WK505BK BORON AUTOMATED SPOT WELD DRILL KIT WITH AUTO CLAMP



Comes with 2 x WK560 8mm boron tungsten drill bits for high strength metals

#### HIGH TORQUE SPOT DRILL FOR ULTRA HIGH STRENGTH STEELS

The WK505BK spot weld drill features the auto clamp automated pressure drilling system. It is fully adjustable to allow for different metal thicknesses. The tool operates at a slower 1000 rpm which helps avoid premature burn up of drill bits. Designed for higher strength (HSS) Steel and Boron (UHSS) Steel.

#### WK505BK Spot Weld Drill:

- ★ Nozzle can be adjusted to drill single panel thickness
- ★ Power ram automatically clamps jaws to both sides of pinchweld flange and applies the necessary drilling pressure
- ★ Auto clamp detaches when it is not required
- ★ Eliminates the need to apply manual pressure when drilling
- ★ Reduces time and prolongs life of drill bits

## Spot Weld Drill Bits

### High Quality Bits Made In Germany

✳ Marked items can be used in BTB's Boron Automated Spot Weld Drill WK505BK.



#### WK520 SPOT WELD DRILL BIT - 6.5 x 45mm



Make Drilling Spot Welds Easier



#### WK550 TITANIUM SPOT WELD DRILL BIT - 8.0 x 45mm



Titanium coated

#### WK545 TITANIUM LONG SPOT WELD DRILL BIT - 8.0 x 80mm

To suit standard drill.

Titanium coated



#### WK530 SPOT WELD DRILL BIT - 8.0 x 45mm



#### WK557 TITANIUM SPOT WELD DRILL BIT - 10 x 45mm



Titanium coated



#### WK560 TUNGSTEN CARBIDE SPOT WELD DRILL BIT - 8.0 x 46mm

Latest technology "Tungsten Carbide" spot weld drill bits are designed to drill out spot welds in high impact resistant metals present in late model vehicles.

Recommended for use on low RPM spot weld drills.

- ★ Special Triple-Fluted Cutter Tip.
- ★ Designed for use on Ultra-High Strength Boron Steel.



#### DF1600K DENTFIX DRILL EXTENDER WITH 8mm DRILL BIT

drill not included



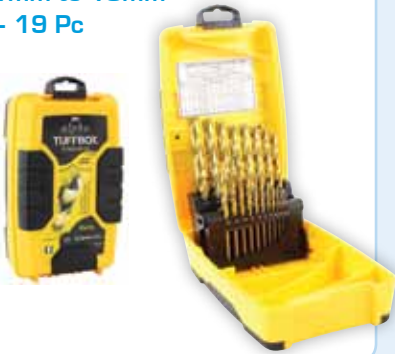
This spot weld drill bit extension adds 16cm of length, letting you get to those deep hard to reach spot welds.

The plastic sleeve protects nearby structures from damage, and cables from getting tangled. You can stabilise the drill point by holding the plastic sleeve.

- ★ Works with any 3/8" drill. Recommended not to exceed 1800 RPM.
- ★ Includes an 8 x 45mm HSCo drill bit.

## Drill Sets & Bits

**SM19PB METRIC DRILL SET**  
1mm to 10mm  
- 19 Pc



**SM25RPB METRIC DRILL SET**  
REDUCED SHANK  
1mm to 13mm  
- 25 Pc



**STPSET3 STEP DRILL SET - 3 Pc**



*Ideal for preparing bumpers for reversing sensors*

Also sold separately:

**9STM412 STEP DRILL**

- 4mm to 12mm

**9STM420 STEP DRILL**

- 4mm to 20mm

**9STM630 STEP DRILL**

- 6mm to 30mm



**SUTDE3 DOUBLE ENDED 1/8" DRILL BITS - Pkt 10**  
**SUTDE4 DOUBLE ENDED 5/32" DRILL BITS - Pkt 10**  
**SUTDE5 DOUBLE ENDED 3/16" DRILL BITS - Pkt 10**

Gold Series



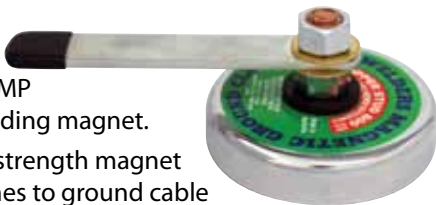
Titanium coated

*alpha*

## Bear Claws / MAXI Dent Puller Spares

**MEC090 MAGNETIC GROUND EARTH CLAMP**

- 800 AMP grounding magnet.
- High-strength magnet attaches to ground cable
- Convenient and easy to use.



**WW16 WIGGLE WIRE 1.6mm - Pkt 60**  
**WW20 WIGGLE WIRE 2.0mm - Pkt 25**

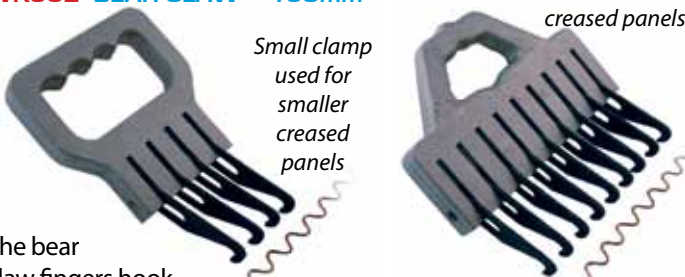
Spacing of this wiggle wire matches that of **WK930** and **WK932** bear claws.



**WK930 BEAR CLAW - 100mm**  
**WK932 BEAR CLAW - 150mm**

*Small clamp used for smaller creased panels*

*Larger clamp ideal for heavier creased panels*



The bear claw fingers hook to the wiggle wire (**WW16** or **WW20**). The deepest part of the panel is pulled first, creating an even pull. As the damage is released additional fingers start to pull the panel until it is back to its correct alignment. These clamps provide a more consistent pulling pressure to the panel reducing repair time and body filler.

**WK931C REPLACEMENT CLAW FOR WK930 & WK932**



**DF26500 DENTIFIX STUD WELD PINS - Pkt 500**

- Copper coated for conductivity and corrosion resistance.
- Made in Germany.



*New Product*

**DF503L REPLACEMENT PULL ROD FOR DF505 DENT PULLER - LONG**



**DF503 REPLACEMENT PULL ROD FOR DF505 DENT PULLER - SHORT**

