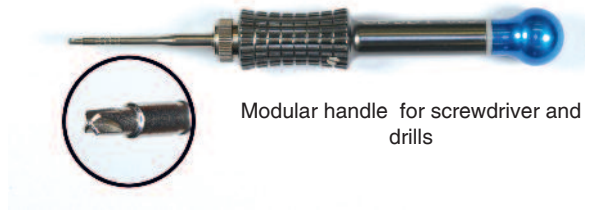
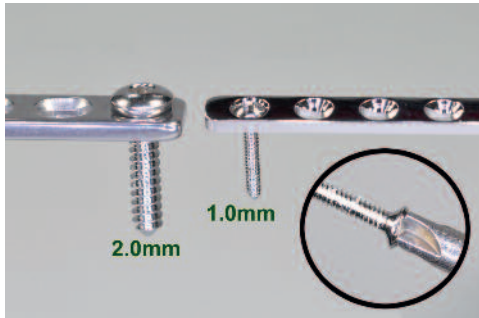


## 1.0mm Plating System



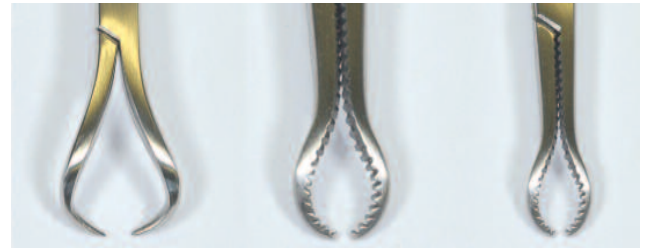
Modular handle for screwdriver and drills



1.0mm Bone Plate Benders

Even 1.5mm screws can be too large for some of our patients. Dogs weighing under 1kg are not unusual. Dropping a dog of this weight is also far from unusual with serious consequences. The 1.0mm system is appropriate for these sub-miniature dogs and for the very small bones of larger patients.

### 1.0mm Bone Holding Forceps and Pointed Reduction Forceps



A range of scaled down forceps have been developed for used on bones of 3-5mm diameter.

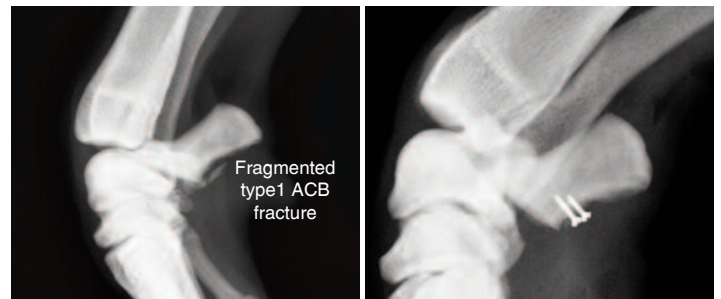
### 1.0mm Cuttable Plates



- 1.0mm Cuttable Malleable 3.0mm Spacing
- 1.0mm Cuttable 3.0mm Spacing
- 1.0mm Cuttable 3.0mm Spacing with spaces
- 1.0mm Cuttable 4.0mm Spacing
- 1.0mm Cuttable 4.0mm Spacing with spaces

The Veterinary Instrumentation range of cuttable 1.0mm plates gives flexibility for new management options for a number of different fracture scenarios. All of our cuttable plate have round holes. The range is suited to fractures of the small bones of the pes and manus as well as other fine bones such as the ulna and fibula. They should also find a home in the management of long bone fractures on very small animals as well as jaw and pelvic repairs where space is at a premium. We have also added a 1.0mm cuttable plate with spaces to give the surgeon additional options. Versions are available with either 3mm or 4mm hole spacing.

### Large patient with a very small fragment



Fragmented type 1 ACB fracture

Management of accessory carpal bone injuries is very challenging if the dog is to return to the track. Fragments may be very small and single screw fixation rarely creates the stability necessary. Two 1.0mm screws may be placed in the same area as a single 2.0 or 1.5mm screw.

### 1.0mm 'T' Plates

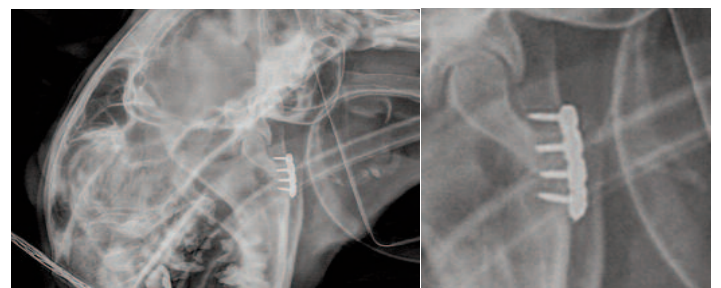


- Series 'A' 4.6mm between head and shaft holes
- Series 'B' 6.6mm between head and shaft holes
- Series 'C' 7.4mm between head and shaft holes
- Series 'C' 9.4mm between head and shaft holes

The 1.0mm 'T' plates have been designed by Veterinary Instrumentation to provide options for the repair of distal radial fractures in very small dogs and in cats. These fractures can be difficult to manage, partly because of the small sizes of the bones involved and partly because the area has relatively poor vascularity resulting in what is often a prolonged healing time.

The spacing between the head holes and the shank holes increases from the A-series to the B-series with two extended options in the C-series to permit fracture repair at different levels of the distal radius. As can be seen, the C-series plates have space for a third head screw.

### Small patient with a relatively large fragment



Mandibular fractures in the cat are not uncommon. Bone stock around the vertical ramus is very limited. Use of 1.0mm screws allows the surgeon to place screws exactly where the bone stock is optimal. A wide range of implants is available both for dedicated fractures and in cuttable and cuttable malleable options. Thanks to Graham Oliver for the images.

Contents of 1.0mm Plating Set on next page

## Contents of 1.0mm Plating Set

Stock Code	Name	Qua
BX301410P	<b>PREMIUM INSTRUMENT BOX 300MM X 140MM X 100MM</b>	1.00
SDMMH	<b>MODULAR METAL HANDLE FOR SCREWDRIVER &amp; DRILLS</b>	1.00
SDIN1.0	<b>SCREWDRIVER INSERT FOR 1.0MM SCREWS</b>	1.00
10MDB07	<b>0.7MM DRILL BIT FOR 1.0MM CORTICAL SYSTEM</b>	2.00
10MDB10	<b>1.0MM DRILL BIT FOR 1.0MM CORTICAL SYSTEM</b>	1.00
C1PHF	<b>1.0MM PLATE HOLDING FORCEPS</b>	1.00
SF1024	<b>1.0MM SCREW HOLDING FORCEPS (TO PICK UP SCREWS)</b>	1.00
001280	<b>1.0 BENDING LEVERS (PAIR) 130MM</b>	1.00
CDTIS10	<b>DRILL GUIDE FOR 0.7MM &amp; 1.0MM DRILLS</b>	1.00
001208M	<b>MINI FRAGMENT FORCEPS</b>	1.00
001218XS	<b>EXTRA SMALL SERRATED BONE HOLDING FORCEPS 3MM GAPE 90MM</b>	1.00
001218S	<b>EXTRA SMALL SERRATED BONE HOLDING FORCEPS 5MM GAPE 90MM</b>	1.00
001230	<b>IMPLANT CUTTER STAINLESS STEEL CUTS TO 1.5MM (170MM LONG)</b>	1.00
T101016	<b>1.0MM T PLATE 16MM LONG</b>	1.00
T101018	<b>1.0MM T PLATE 18MM LONG</b>	1.00
T101020	<b>1.0MM T PLATE 20MM LONG</b>	1.00
T101021	<b>1.0MM T PLATE 21MM LONG</b>	1.00
T101024	<b>1.0MM T PLATE 24MM LONG</b>	1.00
T101022	<b>1.0MM T PLATE 20MM LONG</b>	1.00
T101026	<b>1.0MM T PLATE 26MM LONG</b>	1.00
T101027	<b>1.0MM T PLATE 27MM LONG</b>	1.00
C100210	<b>1.0MM COMPRESSION PLATE 2 HOLE 10MM LONG</b>	1.00
C100314	<b>1.0MM COMPRESSION PLATE 3 HOLE 14MM LONG</b>	1.00
C100418	<b>1.0MM COMPRESSION PLATE 4 HOLE 18MM LONG</b>	1.00
C100522	<b>1.0MM COMPRESSION PLATE 5 HOLE 22MM LONG</b>	1.00
C100626	<b>1.0MM COMPRESSION PLATE 6 HOLE 26MM LONG</b>	1.00
C100730	<b>1.0MM COMPRESSION PLATE 7 HOLE 30MM LONG</b>	1.00
C100834	<b>1.0MM COMPRESSION PLATE 8 HOLE 34MM LONG</b>	1.00
C100938	<b>1.0MM COMPRESSION PLATE 9 HOLE 38MM LONG</b>	1.00
C101042	<b>1.0MM COMPRESSION PLATE 10 HOLE 42MM LONG</b>	1.00
CP10390	<b>1.0MM CUTTABLE PLATE 30 HOLE 90MM LONG</b>	1.00
CP1039027	<b>1.0MM CUTTABLE PLATE WITH SPACES 27 HOLE 90MM LONG 3MM SPACES</b>	1.00
CP10491	<b>1.0MM CUTTABLE PLATE 23 HOLE 91MM LONG</b>	1.00
CP1049120	<b>1.0MM CUTTABLE PLATE WITH SPACES 20 HOLE 91MM LONG 4MM SPACING</b>	1.00
CSST1004	<b>1.0MM CORTICAL SELF TAPPING SCREW 4MM LONG</b>	8.00
CSST1005	<b>1.0MM CORTICAL SELF TAPPING SCREW 5MM LONG</b>	8.00
CSST1006	<b>1.0MM CORTICAL SELF TAPPING SCREW 6MM LONG</b>	8.00
CSST1007	<b>1.0MM CORTICAL SELF TAPPING SCREW 7MM LONG</b>	8.00
CSST1008	<b>1.0MM CORTICAL SELF TAPPING SCREW 8MM LONG</b>	6.00
CSST1009	<b>1.0MM CORTICAL SELF TAPPING SCREW 9MM LONG</b>	6.00
CSST1010	<b>1.0MM CORTICAL SELF TAPPING SCREW 10MM LONG</b>	4.00
CSST1011	<b>1.0MM CORTICAL SELF TAPPING SCREW 11MM LONG</b>	4.00
CSST1012	<b>1.0MM CORTICAL SELF TAPPING SCREW 12MM LONG</b>	2.00
CSST1013	<b>1.0MM CORTICAL SELF TAPPING SCREW 13MM LONG</b>	2.00
CSST1014	<b>1.0MM CORTICAL SELF TAPPING SCREW 14MM LONG</b>	2.00
CSST1015	<b>1.0MM CORTICAL SELF TAPPING SCREW 15MM LONG</b>	2.00
CM10390	<b>1.0MM CUTTABLE MALLEABLE PLATE 30 HOLE 90MM LONG</b>	1.00
BXREUSE	<b>REUSEABLE FILTERS (1000 CYCLES) (pack of 2)</b>	1.00