



### 85035 Paediatric Sheffield Clamp

This is used for diaphyseal fixation, and normally carries two or three 6 mm bone screws. It acts as its own template and has a rotational element to ensure optimal screw placement, which is locked using a 5 mm Allen wrench. It is applied using the same procedure as for the Sheffield Clamp 80035.

**Note:** It should be used with 150 mm or smaller diameter rings. The weight of the patient should not exceed 100 Pounds (44 kg).

**Reminder:** Use standard adult sized bone screws (tapered from 6.0 mm) when the bone diameter is greater than 20 mm, and use smaller threaded screws (tapered from 4.5 mm) when it is less than this. Always take care to use the correct thread length.