

INSTRUCTIONS FOR USE OF

SURGICAL BURS

Description:

Surgical Burs are manufactured from stainless steel shanks and carbide heads, also acrylic trimming burs (alloy steels). Manufactured in accordance to ISO standards; ISO 1797:2017.

Application/Intended Use/Performance:

To be used for drilling into bone or for surgical extractions of teeth.

Surgical drilling as necessitated by the patient's condition and treatment provided by the consultant.

Application to the area being treated is provided by a surgical handpiece which is powered by an electrical or pneumatic power source.

Mercian Burs are designed for use together with surgical handpieces with an INTRA EN3964 coupling onto a Micro Motor accepting a 2.35mm diameter shank.

Intended User:

Qualified clinicians with the required specialist knowledge.

Patient Population:

No restriction on patient age or population.

Packing & Sterilisation:

Surgical Burs are supplied sterile for single use only. Packed individually in a box, sterilised by Gamma Irradiation in accordance with EN 11137.

Precautions:

- Must only be used for its intended purpose.
- This device is supplied sterile, intended for single use only.
- Re-use of single use devices present a risk of infection to the patient.
- Not to be re-sterilised once open.
- Do not use if the packaging is damaged or opened. Dispose of immediately if packaging is found to be breached in any way.
- The material is Latex Free.

Storage:

- To be stored under normal ambient conditions.
- Keep away from direct sunlight and must be kept dry.
- Life of the product is limited to the expiry date label.

Disposal:

Can be disposed of without any special instructions and poses no danger if standard medical waste disposal regulations are observed.



Manufacturers name



Manufacturing date

LOT

Lot number



Expiry date

STERILE R

Method of sterilisation



Indicates single use



Refer to instructions



Keep dry



Keep out of direct sunlight



Do not use if packaging is damaged



Consult instructions for use

CE 1639

MERCIAN

Surgical Instruments of Excellence

Mercian Surgical Supply Co. Ltd.
10 Topaz Way, Topaz Business Park,
Bromsgrove, Worcestershire B61 0GD. UK

Tel: +44 (0) 844 879 1133

Email: info@merciansurgical.com

Date of issue:

August 2023

Revision number:

7