endo★star K-REAMERS

1. Description:

Endostar K-reamers are used to enlarge root canals. K-reamers are most effective as a rotary cutting instruments.

- very high ability of dentin debris removal,
- high ability of enlarge the root canal,
- 3 cutting edges,
- cross-section: ▲
- made of stainless steel,
- ergonomic handle with ISO symbols.

2. Recommended number of use:

Maximum of 1-10 times, depending on the size (see Table 1), provided that visual inspection performed by the practitioner prior to use shows that the instrument remains undamaged, is not bent (does not apply to bending the instrument by dentist to the curvature of the canal), deformed, does not show signs of blade wear. Prolonging the life of the instrument more than recommended may result in the blade breaking.

Table 1

File No	**06**	**08**	**10**	**15**	**20**	**25**	**30**	**35**	**40**	**45**	**50**
Number of times that the instrument can be used	1	1	1	1-2	1-2	1-2	2-3	2-3	2-3	4-5	4-5
File No	**55**	**60**	**70**	**80**	**90**	**100**	**110**	**120**	**130**	**140**	
Number of times that the instrument can be used	4-5	4-5	4-5	4-5	8-10	8-10	8-10	8-10	8-10	8-10	

3. Cleaning and disinfection:

Detailed instructions for cleaning, disinfection and sterilization can be found on the website www.poldent.pl and www.endostar.eu in the download tab.

4. Sterilization:

This is a non-sterile product. Sterilize before use. The instruments can be sterilized in a steam sterilizer (autoclave) at 134°C. Recommended sterilization time: 3 minutes at 2.1 bar overpressure. Instruments can be disinfected with mild disinfectants and washed in ultrasonic cleaners.

5. Storage:

Instruments should be stored at room temperature in a dry, dust-free and clean environment.

6. Warnings:

This product is for professional dental use only.

7. Product claims:

Please notify the distributor and manufacturer of any claims or adverse events which occurred as a result of operating this device. Each serious incident connected with this product should be reported to the manufacturer and the competent authority of the Member State in which the user is established.

	Cross-section
	CE mark
	Sterilize in a steam autoclave at 134 ° C
	Non-sterile product
	Used for root canal preparation.
	Serial number/ Lot number
	Consult instruction for use
	Medical device
	Catalogue number

	Packaging unit
	Date of manufacture
	Stainless steel

Manufactured by:
Poldent Co. Ltd.
Dzika 2 Street
00-194 Warsaw, POLAND
tel.: +48 22 351-76-50 do 51
fax: +48 22 351-76-79
www.poldent.pl, www.endostar.eu, e-mail: poldent@poldent.pl, endostar@endostar.eu

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