

# NEUROLINE

## Disposable Cranial Perforator with Hudson End

P.D.2. Kranialinis perforatorius su Hudson tipo jungtimi



### ADVANTAGES

- Extra safe operation
- Bone pad for protection of dura
- Ideal geometry for high cutting efficiency
- Applicability for even or uneven surfaces
- Controlled drill tip
- Restart at any time

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Medical Technology

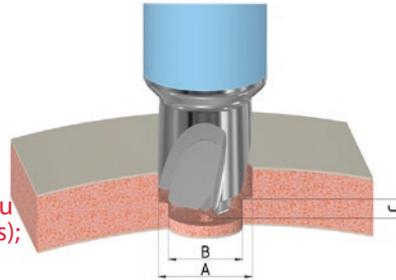
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✓ **Vienkartinis**

Vienkartinio naudojimo;  
 3. Dviejų skirtingo diametro grąžtų sistema su automatinio gręžimo sustabdymo mechanizmu (labiau atsikišusiam į priekį centriniam mažesnio diametro grąžtui pragrėžus kaukolę ir išorinio grąžto atžvilgiu pajudėjus į priekį, abu grąžtai nustoja sukstis);  
 4. Grąžtų diametrai:  
 Išorinio - 14 mm, vidinio – 11 mm



**A:** diameter of perforator external drill part • diameter of upper part of hole  
**B:** diameter of perforator internal drill part • diameter of lower part of hole  
**C:** overhang of internal drill part on external drill part • minimum thickness of skull bone required for operation of perforator

Product range						
Order code	✓ NLO-11/14-3.0	✓ NLO-7/11-3.0	NLO-6/9-3.0	NLO-11/14-1.5	NLO-7/11-1.5	NLO-6/9-1.5
Parameter A [mm]	✓ 14	11	9	14	11	9
Parameter B [mm]	✓ 11	7	6	11	7	6
Parameter C [mm]	✓ 3.0	3.0	3.0	1.5	1.5	1.5
Colour code	blue			green		
Application	for use on skulls at least 3.0mm thick			for use on skulls at least 1.5mm thick		

## FEATURES

- Integrated safety release mechanism ✓
- 100% quality control
- Coupling with universal Hudson fitting for trepan adapter ✓
- Single use: do not re-sterilize! ✓
- Perforators are delivered in sterile packing ✓

## REFERENCES

- International Patent Pending No. P14/00179/786, PCT/HU2015/000030
- Quality management system acc. to EN ISO 13485:2012
- CE 2409
- Made in Hungary (EU)



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EMD\_NEUROLINE DISPOSABLE CRANIAL PERFORATOR - 2018\_EN\_V1  
 We reserve the right to modify technical data, features and the technical solutions of production without notice.

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