

**Pirkimo dalis  
Nr. 47**

# Occlutech PDA Occluder

Product specifications

PDA



Article No.	Length [mm]	Ø D1 [mm]	Ø D2 [mm]	Ø D3 [mm]	Sheath Size* [F]	Pusher Article No. Occlutech Occlusion Pusher
<b>Standard Shank</b>						
42PDA05	4.25	9	3.5	5	6	500P120
42PDA06	5.00	10	4	6	6	500P120
42PDA07	6.05	11	5	7	6	500P120
42PDA08	6.30	13	6	8	6	500P120
42PDA10	7.00	16	8	10	7	500P020
42PDA12	12.00	18	10	12	7	500P020
42PDA15	14.00	20	12	15	8	500P020
42PDA18	16.00	24	14	18	9	500P020
<b>Long Shank</b>						
43PDA05L	7.00	9	3.5	5	6	500P120
43PDA06L	7.50	10	4	6	6	500P120
43PDA07L	8.50	11	5	7	6	500P120
43PDA08L	9.00	13	6	8	6	500P120
43PDA10L	10.50	16	8	10	7	500P020

Availability subject to regulatory approval. Product data may be subject to change. Contact your Occlutech representative for information.  
\* Occlutech Delivery Set (ODS). Include: ODS Version 1, 80 cm

## Quality made in Europe

Occlutech adheres to the highest quality standards. We never compromise on quality. Our dedication to patients and the medical community is the main driver of our vision. We want to be at the forefront of developing technologies and products that matter, that make a difference and that will help our customers be at the leading edge of better treatment for structural heart disease.



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# Perfecting Performance



Occlutech PDA Occluder



PDA

## A step forward in PDA occlusion



### PRODUCT FEATURES

The Occlutech PDA Occluder is an ideal occluder for closing the defects in morphologically different configurations ranging from small tunnel shaped ducts to large oval shunts.

- Wide range of diameter options.
- Different shank length options (standard and long shank).
- Low aortic profile without distal protruding hub.
- Protrusion toward the aortic side and embolization risk is very low due to wider pulmonary artery side than the aortic side.
- High radial holding force to the pulmonary artery at end of the ductus.
- High flexibility and adaptability with unique braiding structure.

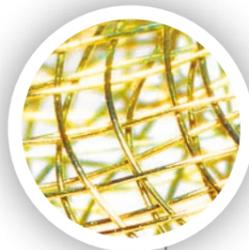
### Standard & Long shank lengths

The Occlutech PDA Occluder is available in standard and long shank lengths.

#### Long



#### Standard



Unique braiding structure



PDA defect



PDA



PDA Occluder delivered



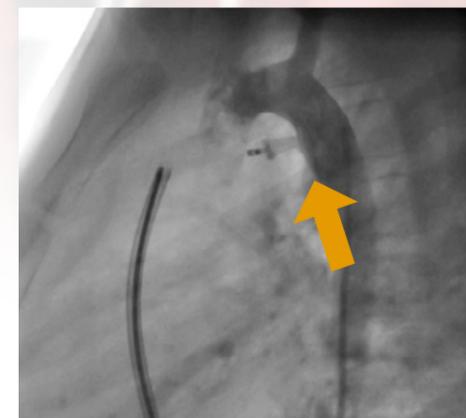
### CLINICAL BENEFITS

The design of the Occlutech PDA Occluder allows rapid occlusion of the defect without any distal clamp.

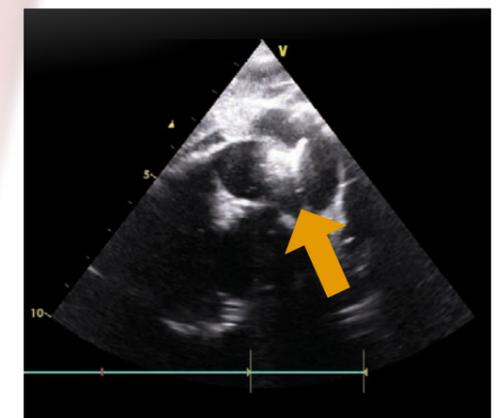
- High procedural success.<sup>1</sup>
- 100 % closure rate at 30 days.<sup>2</sup>
- No or very low major cardiac event rate.<sup>3</sup>

#### Content references:

1. M. Bilici et al. Transcatheter Closure of Patent Ductus Arteriosus in Children with the Occlutech Duct Occluder. *Pediatr Cardiol*, Online 21 August 2017, DOI 10.1007/s00246-017-1702-x.
2. N. Hanna et al. The Occlutech Duct Occluder for Patent Ductus Arteriosus - A Retrospective Case Series. *Journal of Structural Heart Disease*, February 2017, Volume 3, Issue 1:1-7. DOI: <http://dx.doi.org/10.12945/j.jshd.2017.16.002>.
3. V. Kudumula et al. The New Occlutech Duct Occluder: Immediate Results - Procedural Challenges and Short-Term Follow-Up. *CONGENITAL HEART DISEASE*. VOL 27, EPUB 2015 APRIL 15.



PDA Occluder (42PDA06) in place.



PDA Occluder (42PDA06) in place.