

# Occlutech Steerable Guiding Sheath

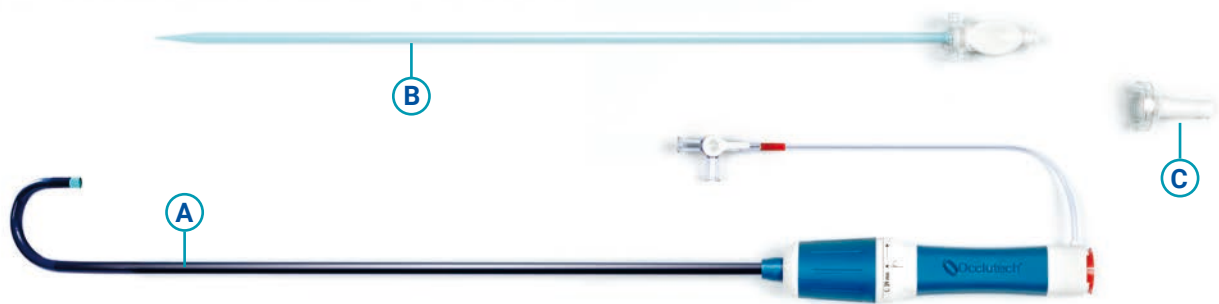
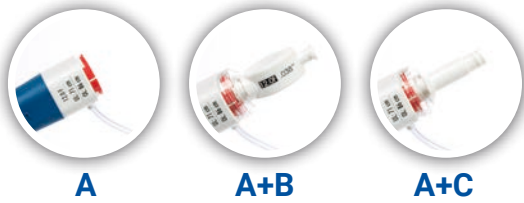
Product specifications

OSGS

| Article No. | Inner Ø [F] | Outer Ø [F] | Max. Rec. Guide Wire [inch] | Curve [mm] | Usable Length [cm] | Overall Length [cm] | Dilator Length Overall/Usable [cm] |
|-------------|-------------|-------------|-----------------------------|------------|--------------------|---------------------|------------------------------------|
| 51GS012     | 12.0        | 15.9        | 0.038                       | 39         | 71                 | 86                  | 93/89                              |
| 51GS014     | 14.0        | 16.8        | 0.038                       | 39         | 71                 | 86                  | 93/89                              |

Availability subject to regulatory approval. Product data may be subject to change. Contact your Occlutech representative for information.

## Kit contains:



- A. Steerable Guiding Sheath** – Precise adjustment of tip deflection for fast access. Tip position indicator showing neutral or deflected curve deflected position. Superior curve retention for reliable catheter placement. Enhanced radiopaque tip visibility enabling accurate tip positioning. Reliable Flexsteer™ reinforced braided technology provides exceptional control, kink resistance, while maintaining optimal flexibility. Ergonomic handle with clear imprint of the curve deflection, French size and sheath length. Reliable SureSeal™ hemostatic valve technology to minimize air embolism and blood loss even under extreme conditions.
- B. Dilator** – The Dilator is made from low friction material for ease of insertion.
- C. Adapter** – Adapter for connection to Occlutech ODSv2 loader.



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## Perfecting Performance



### Occlutech Steerable Guiding Sheath



OSGS

## Extending your reach

The range of Occlutech's steerable sheaths is used to deliver LAA occluders, position ablation catheters or help and direct in procedures where it improves the maneuverability and placement.

Occlutech's steerable sheaths are designed to offer a soft flexible tip, reducing the risk of atrial wall damage or perforation when navigating the cardiac atria.

The thin braided wall technology allows an optimal relation between excellent steerability and kink resistance while maintaining an optimal relationship between internal and external diameters.

## Steerability

The responsive curve allocation allows optimal steerability. The braided catheter ensures curve durability throughout the procedure.

## Deflection

The bidirectional deflection technology allows up to 180 degrees of deflection while maintaining a relatively small curl allowing tight navigation.

180°

## Features and benefits

- Radiopaque marker band allowing optimal placement
- Atraumatic tip
- Reliable haemostatic valve reducing bleeding
- Braided construction avoiding kinking
- Side port with 3-way stop-cock
- Lubricious coating
- Smooth transition giving low crossing profile
- Ergonomics easy to use handle giving precise steering control
- Compatible with a wide range of catheters and implants

## Profile

The low crossing profile provides a smooth transition from the dilator to the sheath introducer reducing the trauma and damage to the atrial septum.

## Handling

The ergonomically designed handle makes the handling of the sheath easy and comfortable. The optimized grip allows for greater control during the procedure.

## Dedication to Innovation

Occlutech is constantly striving to improve its product offering for all indications in the field of structural heart disease. With the OSGS we have created a conduit that allows the perfect positioning and delivery of a large range of interventional devices and interventional catheters.