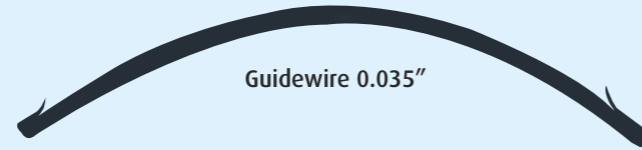


Biliary Stents – Teflon

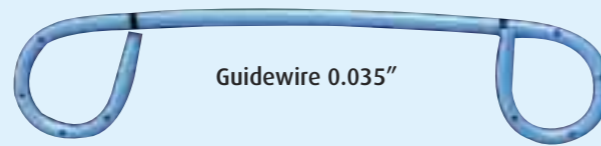
Used for drain obstructed biliary ducts
Material TEFLON (PTFE)



BSST 7/5	CH 7	5 cm	BSST 10/5	CH 10	5 cm
BSST 7/7	CH 7	7 cm	BSST 10/7	CH 10	7 cm
BSST 7/10	CH 7	10 cm	BSST 10/10	CH 10	10 cm
BSST 7/12	CH 7	12 cm	BSST 10/12	CH 10	12 cm
BSST 7/15	CH 7	15 cm	BSST 10/15	CH 10	15 cm
BSST 8.5/5	CH 8.5	5 cm	BSST 11.5/5	CH 11.5	5 cm
BSST 8.5/7	CH 8.5	7 cm	BSST 11.5/7	CH 11.5	7 cm
BSST 8.5/10	CH 8.5	10 cm	BSST 11.5/10	CH 11.5	10 cm
BSST 8.5/12	CH 8.5	12 cm	BSST 11.5/12	CH 11.5	12 cm
BSST 8.5/15	CH 8.5	15 cm	BSST 11.5/15	CH 11.5	15 cm

Biliary Stents – Double-Pigtail

Used for drain obstructed biliary ducts
Material POLYURETHANE



BS-DP 5/4	CH 5	4 cm	BS-DP 10/4	CH 10	4 cm
BS-DP 5/5	CH 5	5 cm	BS-DP 10/5	CH 10	5 cm
BS-DP 5/7	CH 5	7 cm	BS-DP 10/7	CH 10	7 cm
BS-DP 5/10	CH 5	10 cm	BS-DP 10/10	CH 10	10 cm
BS-DP 5/12	CH 5	12 cm	BS-DP 10/12	CH 10	12 cm
BS-DP 5/15	CH 5	15 cm	BS-DP 10/15	CH 10	15 cm
BS-DP 7/4	CH 7	4 cm	BS-DP 11.5/4	CH 11.5	4 cm
BS-DP 7/5	CH 7	5 cm	BS-DP 11.5/5	CH 11.5	5 cm
BS-DP 7/7	CH 7	7 cm	BS-DP 11.5/7	CH 11.5	7 cm
BS-DP 7/10	CH 7	10 cm	BS-DP 11.5/10	CH 11.5	10 cm
BS-DP 7/12	CH 7	12 cm	BS-DP 11.5/12	CH 11.5	12 cm
BS-DP 7/15	CH 7	15 cm	BS-DP 11.5/15	CH 11.5	15 cm
BS-DP 8.5/4	CH 8.5	4 cm			
BS-DP 8.5/5	CH 8.5	5 cm			
BS-DP 8.5/7	CH 8.5	7 cm			
BS-DP 8.5/10	CH 8.5	10 cm			
BS-DP 8.5/12	CH 8.5	12 cm			
BS-DP 8.5/15	CH 8.5	15 cm			

Biliary Stents – Standard

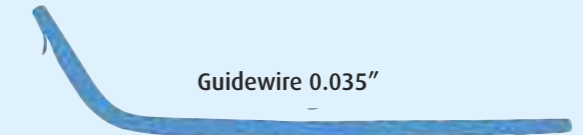
Used for drain obstructed biliary ducts Material PEBAX



BSS 7/5	CH 7	5 cm	BSS 10/5	CH 10	5 cm
BSS 7/7	CH 7	7 cm	BSS 10/7	CH 10	7 cm
BSS 7/10	CH 7	10 cm	BSS 10/10	CH 10	10 cm
BSS 7/12	CH 7	12 cm	BSS 10/12	CH 10	12 cm
BSS 7/15	CH 7	15 cm	BSS 10/15	CH 10	15 cm
BSS 8.5/5	CH 8.5	5 cm	BSS 11.5/5	CH 11.5	5 cm
BSS 8.5/7	CH 8.5	7 cm	BSS 11.5/7	CH 11.5	7 cm
BSS 8.5/10	CH 8.5	10 cm	BSS 11.5/10	CH 11.5	10 cm
BSS 8.5/12	CH 8.5	12 cm	BSS 11.5/12	CH 11.5	12 cm
BSS 8.5/15	CH 8.5	15 cm	BSS 11.5/15	CH 11.5	15 cm

Biliary Stents – Amsterdam

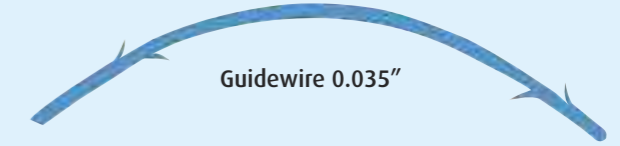
Used for drain obstructed biliary ducts
Material PEBAX



BSA 7/5	CH 7	5 cm	BSA 10/5	CH 10	5 cm
BSA 7/7	CH 7	7 cm	BSA 10/7	CH 10	7 cm
BSA 7/10	CH 7	10 cm	BSA 10/10	CH 10	10 cm
BSA 7/12	CH 7	12 cm	BSA 10/12	CH 10	12 cm
BSA 7/15	CH 7	15 cm	BSA 10/15	CH 10	15 cm
BSA 8.5/5	CH 8.5	5 cm	BSA 11.5/5	CH 11.5	5 cm
BSA 8.5/7	CH 8.5	7 cm	BSA 11.5/7	CH 11.5	7 cm
BSA 8.5/10	CH 8.5	10 cm	BSA 11.5/10	CH 11.5	10 cm
BSA 8.5/12	CH 8.5	12 cm	BSA 11.5/12	CH 11.5	12 cm
BSA 8.5/15	CH 8.5	15 cm	BSA 11.5/15	CH 11.5	15 cm

Pancreatic Stents – Curved

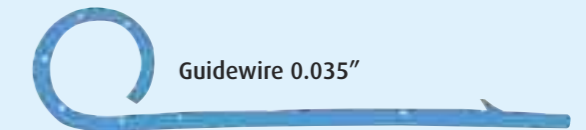
Used for drain obstructed strictures
Material PEBAX



PS-C 5/3	CH 5	3 cm	PS-C 7/3	CH 7	3 cm
PS-C 5/5	CH 5	5 cm	PS-C 7/5	CH 7	5 cm
PS-C 5/7	CH 5	7 cm	PS-C 7/7	CH 7	7 cm
PS-C 5/9	CH 5	9 cm	PS-C 7/9	CH 7	9 cm
PS-C 5/10	CH 5	10 cm	PS-C 7/10	CH 7	10 cm
PS-C 5/12	CH 5	12 cm	PS-C 7/12	CH 7	12 cm
PS-C 5/15	CH 5	15 cm	PS-C 7/15	CH 7	15 cm
PS-C 8.5/3	CH 8.5	3 cm	PS-C 11.5/3	CH 11.5	3 cm
PS-C 8.5/5	CH 8.5	5 cm	PS-C 11.5/5	CH 11.5	5 cm
PS-C 8.5/7	CH 8.5	7 cm	PS-C 11.5/7	CH 11.5	7 cm
PS-C 8.5/9	CH 8.5	9 cm	PS-C 11.5/9	CH 11.5	9 cm
PS-C 8.5/10	CH 8.5	10 cm	PS-C 11.5/10	CH 11.5	10 cm
PS-C 8.5/12	CH 8.5	12 cm	PS-C 11.5/12	CH 11.5	12 cm
PS-C 8.5/15	CH 8.5	15 cm	PS-C 11.5/15	CH 11.5	15 cm

Pancreatic Stents – Pigtail

Used for drain obstructed strictures
Material PEBAX



PS-P 5/3	CH 5	3 cm	PS-P 7/3	CH 7	3 cm
PS-P 5/5	CH 5	5 cm	PS-P 7/5	CH 7	5 cm
PS-P 5/7	CH 5	7 cm	PS-P 7/7	CH 7	7 cm
PS-P 5/9	CH 5	9 cm	PS-P 7/9	CH 7	9 cm
PS-P 5/10	CH 5	10 cm	PS-P 7/10	CH 7	10 cm
PS-P 5/12	CH 5	12 cm	PS-P 7/12	CH 7	12 cm
PS-P 5/15	CH 5	15 cm	PS-P 7/15	CH 7	15 cm
PS-P 8.5/3	CH 8.5	3 cm	PS-P 11.5/3	CH 11.5	3 cm
PS-P 8.5/5	CH 8.5	5 cm	PS-P 11.5/5	CH 11.5	5 cm
PS-P 8.5/7	CH 8.5	7 cm	PS-P 11.5/7	CH 11.5	7 cm
PS-P 8.5/9	CH 8.5	9 cm	PS-P 11.5/9	CH 11.5	9 cm
PS-P 8.5/10	CH 8.5	10 cm	PS-P 11.5/10	CH 11.5	10 cm
PS-P 8.5/12	CH 8.5	12 cm	PS-P 11.5/12	CH 11.5	12 cm
PS-P 8.5/15	CH 8.5	15 cm	PS-P 11.5/15	CH 11.5	15 cm



Instruction of Use

Biliary and Pancreatic Stents



Intended Use:

Used to drain the bile from obstructed biliary ducts.

Availability:

Individually packed. Supplied Sterile and for single use only.

Material and sizes:

Radiopaque PTFE material 7 Fr, 8.5 Fr and 10 Fr diameter or
Radiopaque PU material 7 Fr, 8.5 Fr and 10 Fr diameter. Length 3 - 15 cm
depending stent-type.

Procedure:

First place a guidewire through the endoscope instrument channel in to the Bileduct, then slide the stent over the wire and push it with the pusher into the Bileduct. One flap/pigtail should remain out side of the Bileduct into the duodenom. Then withdraw the Guidewire and the pusher.

Attention:

Do not uses this device for any other purpose other than the stated intended use.
This device should be stored in dry location, away from temperature extremes.

Warning:

The Stent selection should be based upon various anatomical and lesion considerations.

Cautions:

A thorough understanding of the technical principles, clinical applications and risks associated with ERCP and stenting is necessary, before using this device. This device should only be used by or under the supervision of endoscopist thoroughly trained in therapeutic endoscopy- ERCP procedure.



Contraindications:

Contraindications include those specific to the Gastro intestinal endoscopic procedure and ERCP and Biliary stenting. Patients with lesions, inappropriate for stenting.

Potential complications:

Potential Complications associated with Gastrointestinal Endoscopy- ERCP include but are not limited to perforation, hemorrhage, aspiration, fever, infection, allergic reaction to medication-contrast, hypotension, respiratory depression, or arrest.

Cardiac arrest or arrhythmia, Inability to proper position- placement of stent. Kink or blockage of stent.

Stent displacement either out of C.B.D or inside the C.B.D.

Leakage of bile from sideways of stent. Fluoroscopic exposure and associated complications.

Check up prior to use:

The sterile instrument pack should not be torn open or damaged. If so, please do not use that product. Check the Stent for any dent, kink or acute bend or damage. If so please do not use it. Avoid stent with acute bend-kink or dent. Check the shape and flaps of stent.

Note:

Perform biliary stenting under fluoroscopic control.

Manufacturer:

Marflow AG, Soodstrasse 57, CH-8134 Adliswil / Zurich / Switzerland

CE 2265, ISO 9001, ISO 13485

February 2014