## **BONASTENT**<sup>®</sup> M-Intraductal

Specifications for Benign Biliary and Pancreatic Strictures

Indication	Order No.				DELIVERY DEVICE			
			Diameter of Mid-Portion (mm)	Mid- Portion Length (mm)	Total Length (mm)	Lasso Length (mm)	Diameter (Fr)	Usable Length (mm)
Benign Biliary/ Pancreatic Stricture	BBI-080318-B	8	6	10	30	70	8	1800
	BBI-080418-B	_	-	15	40			
	BBI-080518-B	_	-	20	50			
	BBI-080618-B	_	-	25	60			
	BBI-080718-B	_	-	30	70			
	BBI-100318-B	10	8	10	30	-		
	BBI-100418-B	-	-	15	40	-		
	BBI-100518-B			20	50			
	BBI-100618-B			25	60			
	BBI-100718-B	_	-	30	70			
Benign Biliary Stricture Following Liver Transplantation	BBI-080318-L	8	6	10	30	100	8	1800
	BBI-080418-L	_	-	15	40			
	BBI-080518-L	-	_	20	50	-		
	BBI-080618-L	_	-	25	60			
	BBI-080718-L	_	-	30	70			
	BBI-100318-L	10	8	10	30			
	BBI-100418-L	-	_	15	40	-		
	BBI-100518-L	_	-	20	50			
	BBI-100618-L	_	-	25	60			
	BBI-100718-L	_	_	30	70			

## **BONASTENT**<sup>®</sup> M-Intraductal 12

Specifications for Malignant Biliary Strictures

Indication	Order No.	STENT					DELIVERY DEVICE	
			Diameter of Mid-Portion (mm)	Mid- Portion Length (mm)	Total Length (mm)	Lasso Length (mm)	Diameter (Fr)	Usable Length (mm)
Malignant Biliary Stricture	BBI-120318-M	12	8	10	30	70	8	1800
	BBI-120418-M	-	-	15	40	-		
	BBI-120518-M			20	50			
	BBI-120618-M			25	60			
	BBI-120718-M	_	=	30	70	-		

Reference) Moon JH, et al. Gastrointestinal Endoscopy 2012;75:1080



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# **BONASTENT**<sup>®</sup> **M-Intraductal**

Fully Covered Removable Intraductal Metallic Stent Innovative Stent Design





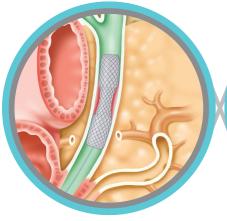
## **BONASTENT**<sup>®</sup> M-Intraductal

### For Benign Biliary and Pancreatic Strictures

#### Features

- Ideal length for intraductal stenting above the papilla
- Minimizes the adverse stenting effect to non-strictured duct
- Prevents duodenal reflux
- Convex margin at both ends to prevent De Novo stricture by tissue hyperplasia
- Cross wire structure and middle waist formation to prevent early migration
- Fully covered silicone membrane to prevent tissue in-growth and adhesion
- Innovative long-lasso type for easy stent removal

#### **Benign Biliary Stricture**





**Benign Pancreatic Stricture** 



#### Easy Removal of BONASTENT<sup>®</sup> M-Intraductal and M-Intraductal 12

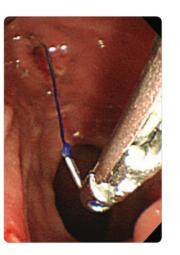
STEP 01

STEP 02

STEP 03







**Benign Biliary Stricture** 

• Pull the lasso attached to remove the stent using forceps without sharp edged teeth through the working channel of a scope.

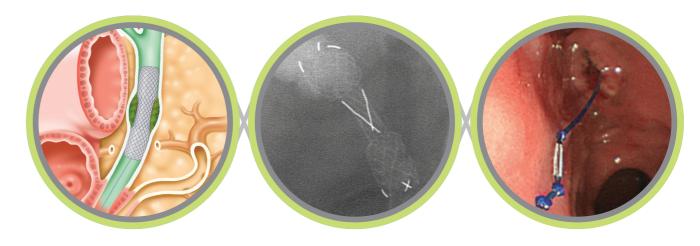
# **BONASTENT<sup>®</sup> M-Intraductal 12**

## **For Malignant Biliary Strictures**

#### Features

- Novel removable metal stent for pre-operative endoscopic drainage for malignant biliary stricture
- Minimizes the metal stent-induced perioperative complications
- No interference to further surgical procedures and adjuvant anti-cancer therapy
- 12 mm diameter to increase the patency and to decrease stent migration
- Prevents duodenal reflux
- Convex margin at both ends to prevent De Novo stricture by tissue hyperplasia
- Cross wire structure and middle waist formation to prevent early migration
- Fully covered silicone membrane to prevent tissue in-growth and adhesion
- Innovative long-lasso type for easy stent removal

#### **Malignant Biliary Stricture**



STEP 04

#### STEP 05

