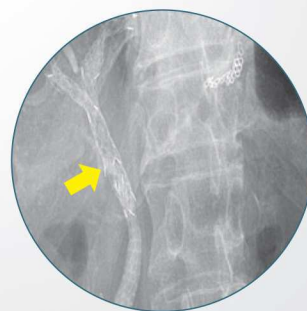
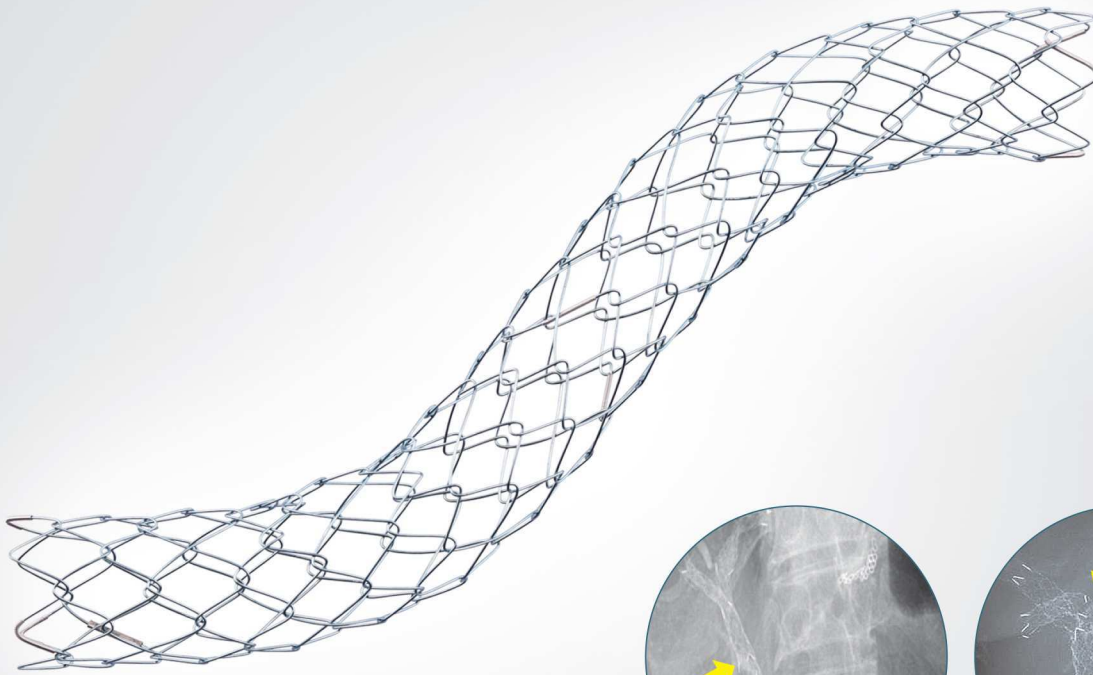


# **LCD™** Biliary Stent



2 stents insertion



3 stents insertion

**"Modified LCD™ achieved a high technical success rate both in the initial stent-in-stent placement and in bilateral reinterventions in patients with malignant hilar biliary obstruction."**

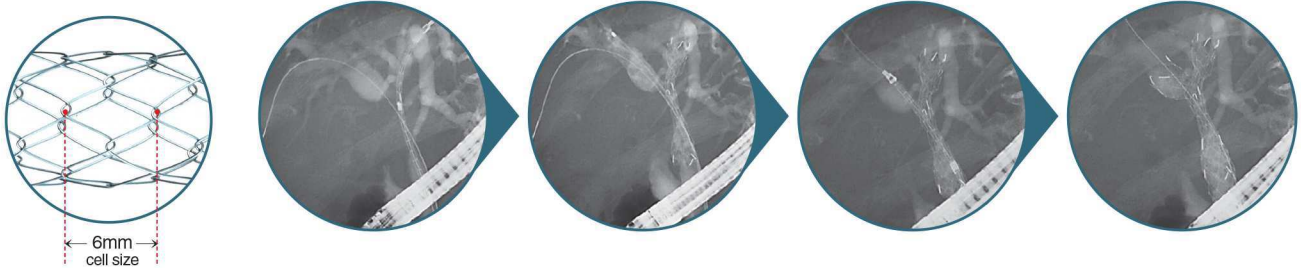
by Hirofumi Kogure et al [Dig Endosc. 2014 Jan;26(1):93-9]

# Niti-S™ LCD™ Biliary Stent

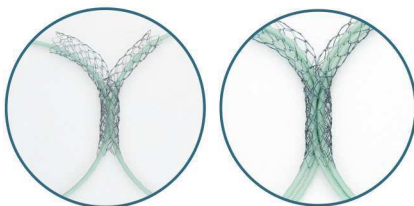
for Hilar Obstruction

## Features

- Unfixed large cell (each cell size: 6mm) with weaving construction
- Easy positioning of the second stent: The large cell size design of LCD™ enables to position the second stent conveniently



- Simple and easy reintervention: Reintervention through the large cell is easily performed, even after bilateral stent placement



Plastic stents can be inserted easily through the interstices

- Low axial force and optimal radial force: Improve patients comfort and adapt to hilar biliary anatomy

- Radiopaque marker: 3 (three) at both ends & 2 (two) in the middle

## Ordering Information

Endoscopic Approach					Percutaneous Approach										
Code	Stent		Delivery		Code	Stent		Delivery							
	Diameter (mm)	Length (cm)	Profile (fr)	Usable Length (cm)		Diameter (mm)	Length (cm)	Profile (fr)	Usable Length (cm)						
BLD0604	6	4	8	180	TLD0604	6	4	8	50						
BLD0605		5			TLD0605		5								
BLD0606		6			TLD0606		6								
BLD0607		7			TLD0607		7								
BLD0608		8			TLD0608		8								
BLD0609		9			TLD0609		9								
BLD0610		10			TLD0610		10								
BLD0804		8			4		8			180	TLD0804	8	4	8	50
BLD0805					5						TLD0805		5		
BLD0806					6						TLD0806		6		
BLD0807	7		TLD0807	7											
BLD0808	8		TLD0808	8											
BLD0809	9		TLD0809	9											
BLD0810	10		TLD0810	10											
BLD0812	12	TLD0812	12												
BLD1004	10	4	8	180	TLD1004	10	4	8	50						
BLD1005		5			TLD1005		5								
BLD1006		6			TLD1006		6								
BLD1007		7			TLD1007		7								
BLD1008		8			TLD1008		8								
BLD1009		9			TLD1009		9								
BLD1010		10			TLD1010		10								
BLD1012		12			TLD1012		12								

\* Short-wire delivery system is available [Coding: BLDM\*\*\_ ]

## Released Article

- \* Small cell-versus large cell-sized metal stent in endoscopic bilateral stent-in-stent placement for malignant hilar biliary obstruction by Jae Min Lee et al [Dig Endosc. 2015 Sep;27(6):692-9]
- \* 8-mm versus 10-mm diameter self-expandable metallic stent in bilateral endoscopic stent-in-stent deployment for malignant hilar biliary obstruction by Itaru Naitoh et al [J Hepatobiliary Pancreat Sci. 2015 May;22(5):396-401]
- \* High single-session success rate of endoscopic bilateral stent-in-stent placement with modified large cell Niti-S stents for malignant hilar biliary obstruction by Hirofumi Kogure et al [Dig Endosc. 2014 Jan;26(1):93-9]
- \* Comparison of axial force and cell width of self-expandable metallic stents: which type of stent is better suited for hilar biliary strictures? by Tsuyoshi Mukai et al [J Hepatobiliary Pancreat Sci. 2011 Sep;18(5):646-52]
- \* Newly designed large cell Niti-S stent for malignant hilar biliary obstruction : a pilot study by Hirofumi Kogure et al [Surg Endosc. 2011 Feb;25(2):463-7]