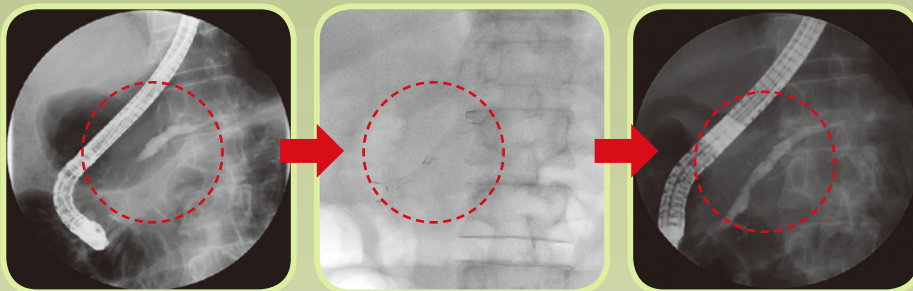


# Taewoong Niti-S™ Biliary stent Bumpy

*The new treatment modality for benign biliary and pancreatic strictures.*



**“3 months placement of a FCSEMS(Bumpy stent) was effective in resolving benign pancreatic – duct stricture in advanced chronic pancreatitis, with an acceptable safety profile.”**

*- Myung-Hwan Kim, MD, PhD, Asan Medical Center, Korea*

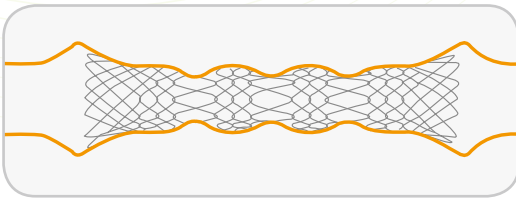
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# Taewoong Niti-S™ Biliary stent (Bumpy)

## ● Safety

Irregular cell size showing different magnitudes of the segmental radial force depending on the size of cell does not completely compress the side branches. It prevents the stent related pancreatic sepsis or pancreatitis.



## ● Easy removal

Fully covered design with PTFE(body portion) and Silicone (both flared ends) membrane, and removal string at the proximal end of the stent.



## ● Antimigration

Both flared ends and unfixed irregular cell size resulting in different segmental radial force with high conformability can prevent the risk of migration.



## ● Ordering Information

Endoscopic Approach					
Code	Stent		Delivery		
	Diameter (mm)	Length (cm)	Profile (Fr)	Usable Length (cm)	
BK0604CW	6	4	8.5	180	
BK0605CW		5			
BK0606CW		6			
BK0607CW		7			
BK0608CW		8			
BK0609CW		9			
BK0610CW		10			
BK0612CW		12			
BK0804CW		8			4
BK0805CW					5
BK0806CW	6				
BK0807CW	7				
BK0808CW	8				
BK0809CW	9				
BK0810CW	10				
BK0812CW	12				
BK1004CW	10		4		
BK1005CW			5		
BK1006CW		6			
BK1007CW		7			
BK1008CW		8			
BK1009CW		9			
BK1010CW		10			
BK1012CW		12			

Percutaneous Approach					
Code	Stent		Delivery		
	Diameter (mm)	Length (cm)	Profile (Fr)	Usable Length (cm)	
TK0604CW	6	4	8.5	50	
TK0605CW		5			
TK0606CW		6			
TK0607CW		7			
TK0608CW		8			
TK0609CW		9			
TK0610CW		10			
TK0612CW		12			
TK0804CW		8			4
TK0805CW					5
TK0806CW	6				
TK0807CW	7				
TK0808CW	8				
TK0809CW	9				
TK0810CW	10				
TK0812CW	12				
TK1004CW	10		4		
TK1005CW			5		
TK1006CW		6			
TK1007CW		7			
TK1008CW		8			
TK1009CW		9			
TK1010CW		10			
TK1012CW		12			

## References

1. Do Hyung Park, MD, PhD, Myung-Hwan Kim, MD, PhD, et al. *Feasibility and safety of placement of a newly designed, fully covered self-expandable metal stent for refractory benign pancreatic ductal strictures: a pilot study.* Gastrointest Endosc Vol.68, No 6 : 2008
2. Sung-Hoon Moon, MD, Myung-Hwan Kim, MD, PhD, et al. *Modified fully covered self-expandable metal stents with antimigration features for benign pancreatic-duct strictures in advanced chronic pancreatitis, with a focus on the safety profile and reducing migration.* Gastrointest Endosc Vol.72, No. 1 : 2010