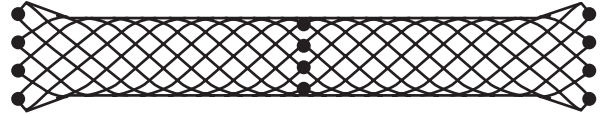


## HANAROSTENT® Biliary (NNN)



### Indication :

- Palliative treatment of bile duct stricture caused by malignant tumors

### Features :

- Flare on the both ends for Anti-Migration
- Uncovered stent
- Radiopaque markers for fluoroscopic guidance

### Endoscopic Application

	Stent(mm)			Delivery device	
	Diameter	Usable length*	Total length*	Length(mm)	Diameter(Fr)
SHS-08-040-180 ⋮ SHS-08-120-180	11.5-8-11.5	26~106*	40~120*	1800	7
SHS-10-040-180 ⋮ SHS-10-120-180	13.5-10-13.5	26~106*	40~120*	1800	7

※ Sizing and availability varies by country

\* Increment of 10mm ( Total length 40~120 : 40,50,60,70,80,90,100,110,120 )

• Based on Delivery Device

Distal Proximal

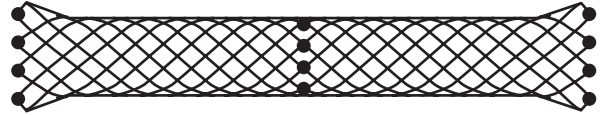
(NNN) Non covered  
(CCC) Fully covered  
(NCN) Partially covered

XXX-00-000-000 XXX 00 000-X000

① ② ③ ④ ① ② ③ ④

① Product Name ③ Stent Length  
② Stent Diameter ④ Delivery Device Length

## HANAROSTENT® Biliary (NNN)



### Indication :

- Palliative treatment of bile duct stricture caused by malignant tumors

### Features :

- Flare on the both ends for Anti-Migration
- Uncovered stent
- Radiopaque markers for fluoroscopic guidance

### Percutaneous Application

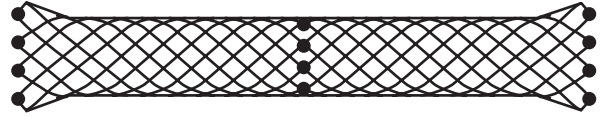
	Stent(mm)			Delivery device	
	Diameter	Usable length*	Total length*	Length(mm)	Diameter(Fr)
SHS-08-040-060 ⋮ SHS-08-120-060	11.5-8-11.5	26~106*	40~120*	600	7
SHS-10-040-060 ⋮ SHS-10-120-060	13.5-10-13.5	26~106*	40~120*	600	7

※ Sizing and availability varies by country

\* Increment of 10mm ( Total length 40~120 : 40,50,60,70,80,90,100,110,120 )

• Based on Delivery Device		(NNN) Non covered	XXX-00-000-000	XXX 00 000-X000
		(CCC) Fully covered	① ② ③ ④	① ② ③ ④
		(NCN) Partially covered	① Product Name	③ Stent Length
			② Stent Diameter	④ Delivery Device Length

## HANAROSTENT® FAST™ Biliary (NNN)



### Indication :

- Palliative treatment of bile duct stricture caused by malignant tumors

### Features :

- Flare on the both ends for Anti-Migration
- Uncovered stent
- Radiopaque markers for fluoroscopic guidance
- Short Guidewire System (Delivery Device)

### Endoscopic Application

	Stent(mm)			Delivery device	
	Diameter	Usable length*	Total length*	Length(mm)	Diameter(Fr)
SHS-08-040-S180 ⋮ SHS-08-100-S180	11.5-8-11.5	26~86*	40~100*	1800	8.5
SHS-10-040-S180 ⋮ SHS-10-100-S180	13.5-10-13.5	26~86*	40~100*	1800	8.5

※ Sizing and availability varies by country

\* Increment of 10mm ( Total length 40~100 : 40,50,60,70,80,90,100 )

• Based on Delivery Device



(NNN) Non covered

(CCC) Fully covered

(NCN) Partially covered

XXX-00-000-000 XXX 00 000-X000

① ② ③ ④ ① ② ③ ④

① Product Name

② Stent Diameter

③ Stent Length

④ Delivery Device Length