

# ASAHI

## *Peripheral Guide Wire*

New Guide Wires

ASAHI **Gladius**    ASAHI **Halberd**  
ASAHI **Gaia PV**    ASAHI **Astato XS 40**

ASAHI's unique guide wire technology with Composite Core

**SION TECC**   
Leading to the NEXT

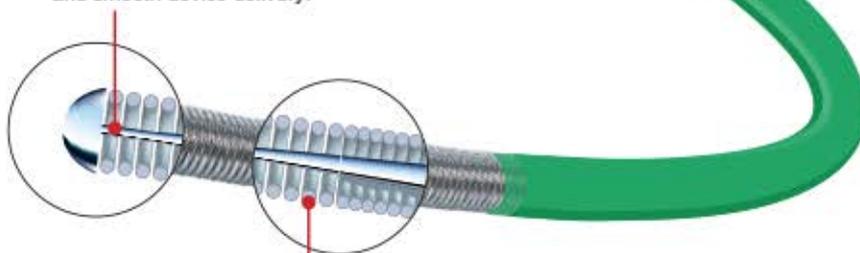
# ASAHI

## *Peripheral Guide Wire*

Exceptional guide wires for precise interventions.

### One Piece Core Wire

Provides precise torque response and smooth device delivery.



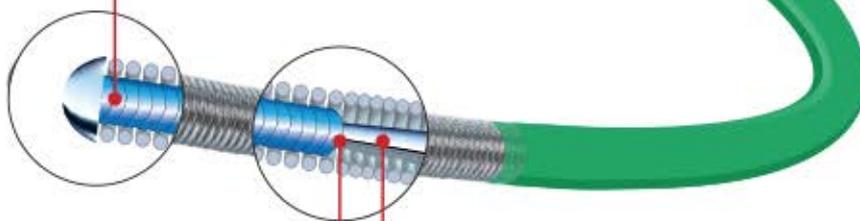
### Joint-less Spring Coil

Ideal torque transmission with reliable trackability.

**Regalia  
Treasure  
Astat**



ACT ONE technology improves torque transmission and durability.



### Round Core Wire

Improves torque response.

### Balanced Support Shaft

Makes it easier to transmit push force from shaft to tip.

ASAHI's unique guide wire technology with Gripwire Core

**SION TECC**   
Leading to the NEXT

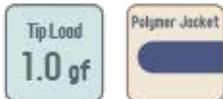
ASAHI **Gladius**  
ASAHI **Halberd**  
ASAHI **Gaia PV**

## Frontline

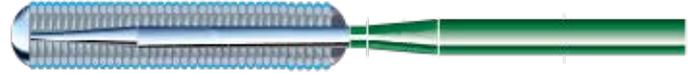
### Regalia XS 1.0 0.36mm (0.014inch) Sub-total/Tortuous



- Support ● ● ○ ○ ○  
 Torque ● ○ ○ ○ ○  
 Penetration ● ○ ○ ○ ○
- Balanced lubricity and trackability for BTK procedures.



### Treasure Floppy 0.45mm (0.018inch) Workhorse



- Support ● ● ○ ○ ○  
 Torque ● ● ○ ○ ○  
 Penetration ● ● ○ ○ ○
- Precise handling with a flexible tip for tortuous anatomy.



## Specialty

### ASAHI Halberd 0.36mm (0.014inch) Complex Lesion



- Support ● ● ● ○ ○  
 Torque ● ● ● ● ○  
 Penetration ● ● ● ● ●
- Composite Core improves torque for navigation, and the Micro-cone tip improves penetration.



### Treasure 12 0.45mm (0.018inch) Complex Lesion



- Support ● ● ○ ○ ○  
 Torque ● ● ● ● ○  
 Penetration ● ● ○ ○ ○
- Consistent response and tactile feedback for complex lesion navigation.



### Astato XS 20 0.36mm (0.014inch) Highly Calcified Lesion



- Support ● ● ○ ○ ○  
 Torque ● ● ● ● ○  
 Penetration ● ● ● ● ●
- Tapered tip provides excellent penetration.



### Astato 30 0.45mm (0.018inch) Highly Calcified Lesion



- Support ● ● ○ ○ ○  
 Torque ● ● ● ● ○  
 Penetration ● ● ● ● ●
- Tapered tip provides excellent penetration.



## ASAHI Gladius 0.36mm (0.014inch) Workhorse



- |             |           |   |
|-------------|-----------|---|
| Support     | ● ● ○ ○ ○ | Composite Core improves tip durability and torque to treat lesions in multiple vessels. |
| Torque      | ● ● ● ○ ○ |   |
| Penetration | ● ● ○ ○ ○ |   |



## ASAHI Gladius 0.45mm (0.018inch) Workhorse



- |             |           |   |
|-------------|-----------|---|
| Support     | ● ● ● ● ● | Composite Core improves torque response with increased support for device delivery. |
| Torque      | ● ● ● ○ ○ |   |
| Penetration | ● ● ○ ○ ○ |   |



## ASAHI Halberd 0.45mm (0.018inch) Complex Lesion



- |             |           |  |
|-------------|-----------|--|
| Support     | ● ● ● ● ○ | Composite Core provides precise torque for navigation with more support and Micro-cone tip for proximal cap penetration. |
| Torque      | ● ● ● ● ● |  |
| Penetration | ● ● ● ● ○ |  |



## ASAHI Gaia PV 0.45mm (0.018inch) Complex Lesion



- |             |           |  |
|-------------|-----------|--|
| Support     | ● ● ● ● ○ | Composite Core with a lower tip load improves navigation and torque. The tapered coil and Micro-cone tip makes it easier to advance. |
| Torque      | ● ● ● ● ● |  |
| Penetration | ● ● ● ● ○ |  |



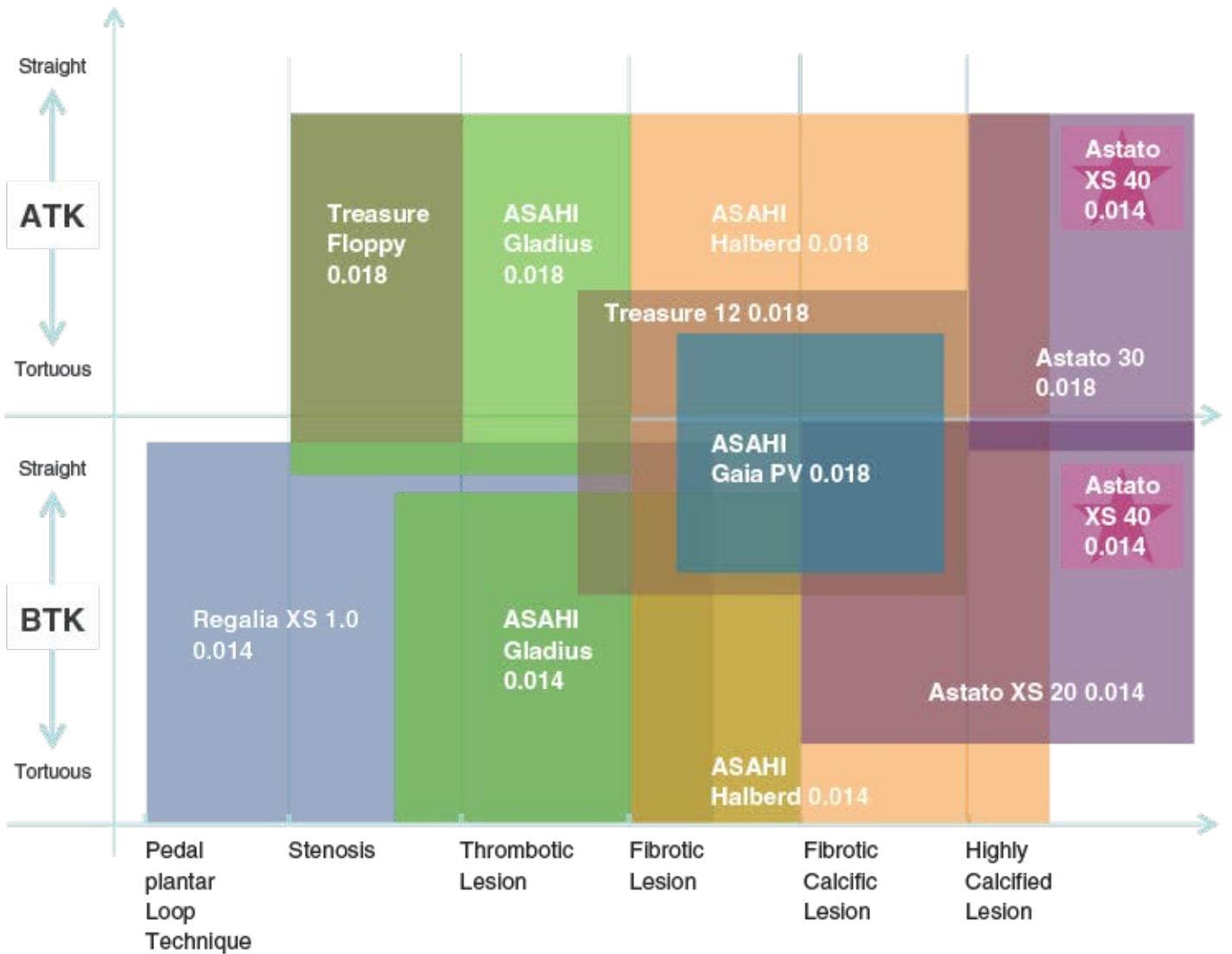
## Astato XS 40 0.36mm (0.014inch) Highly Calcified Lesion



- |             |           |   |
|-------------|-----------|---|
| Support     | ● ● ○ ○ ○ | Tapered tip provides excellent penetration. |
| Torque      | ● ● ● ● ○ |   |
| Penetration | ★ ★ ★ ★ ★ |   |



# Wire Selection Chart



## Ordering information

Product	Diameter	Catalog No.	Length	SION TECC	Tip Shape
ASAHI Gladius	0.36mm (0.014inch)	PPW14R100S	200 <sub>cm</sub>	SION TECC	Straight
		PPW14R200S	235 <sub>cm</sub>		
		PPW14R300S	300 <sub>cm</sub>		
	0.36mm (0.014inch)	PPW14R100P	200 <sub>cm</sub>		Pre-shaped
		PPW14R200P	235 <sub>cm</sub>		
		PPW14R300P	300 <sub>cm</sub>		
	0.45mm (0.018inch)	PPW18R100S	200 <sub>cm</sub>		Straight
		PPW18R200S	235 <sub>cm</sub>		
		PPW18R300S	300 <sub>cm</sub>		
ASAHI Halberd	0.36mm (0.014inch)	PHW14R101S	200 <sub>cm</sub>	SION TECC	Straight
		PHW14R201S	235 <sub>cm</sub>		
		PHW14R301S	300 <sub>cm</sub>		
	0.36mm (0.014inch)	PHW14R101P	200 <sub>cm</sub>		Pre-shaped
		PHW14R201P	235 <sub>cm</sub>		
		PHW14R301P	300 <sub>cm</sub>		
	0.45mm (0.018inch)	PHW18R101S	200 <sub>cm</sub>		Straight
		PHW18R201S	235 <sub>cm</sub>		
		PHW18R301S	300 <sub>cm</sub>		
	0.45mm (0.018inch)	PHW18R101P	200 <sub>cm</sub>		Pre-shaped
		PHW18R201P	235 <sub>cm</sub>		
		PHW18R301P	300 <sub>cm</sub>		
ASAHI Gaia PV	0.45mm (0.018inch)	PHW18R102S	200 <sub>cm</sub>	SION TECC	Straight
		PHW18R202S	235 <sub>cm</sub>		
		PHW18R302S	300 <sub>cm</sub>		
	0.45mm (0.018inch)	PHW18R102P	200 <sub>cm</sub>		Pre-shaped
		PHW18R202P	235 <sub>cm</sub>		
		PHW18R302P	300 <sub>cm</sub>		
Regalia XS 1.0	0.36mm (0.014inch)	PAGP140000	180 <sub>cm</sub>		
		PAGP140300	300 <sub>cm</sub>		
Astato XS 20	0.36mm (0.014inch)	PAGH143092	180 <sub>cm</sub>		
		PAGH143392	300 <sub>cm</sub>		
Astato XS 40	0.36mm (0.014inch)	PAGHW143094	200 <sub>cm</sub>		
		PAGHW143394	300 <sub>cm</sub>		
Astato 30	0.45mm (0.018inch)	PAGH18M071	180 <sub>cm</sub>		Straight
		PAGH18M371	300 <sub>cm</sub>		
Treasure Floppy	0.45mm (0.018inch)	PAGH18M072	190 <sub>cm</sub>		
		PAGH18M372	300 <sub>cm</sub>		
Treasure 12	0.45mm (0.018inch)	PAGH18M070	180 <sub>cm</sub>		
		PAGH18M370	300 <sub>cm</sub>		

### Indications for Use

This Product is intended to facilitate the placement and exchange of diagnostic and therapeutic devices during intravascular procedures. This device is intended for peripheral vascular use only.

Not all shapes and sizes are available in all markets. Please check availability with your sales representative. Coated with SUP-COAT® coating.



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