

ASAHI

Peripheral Guide Wire

ASAHI's
composite guide wire



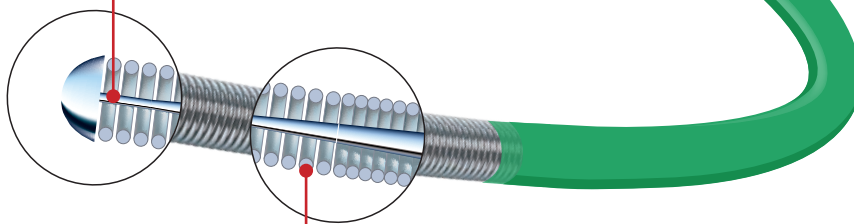
ASAHI

Peripheral Guide Wire

Exceptional guide wires for precise interventions.

One Piece Core Wire

Provides precise torque response and smooth device delivery.



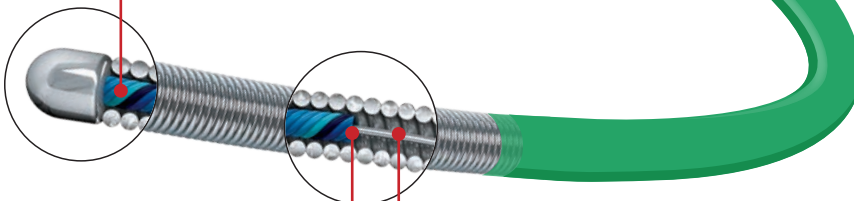
Joint-less Spring Coil

Ideal torque transmission with reliable trackability.

**Regalia
Treasure
Astato**



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 Gladius MG PV

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.

Tip Load
1.0 gf

Polymer Jacket

Treasure Floppy 0.45mm (0.018inch)

Workhorse



Support ● ● ○ ○ ○
 Torque ● ● ○ ○ ○
 Penetration ● ● ○ ○ ○

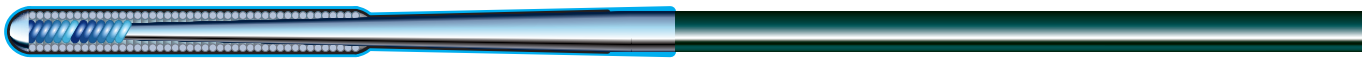
Precise handling with a flexible tip for tortuous anatomy.

Tip Load
4.0 gf

Hydrophilic Coating
Uncoated Tip End

ASAHI Gladius 0.36mm (0.014inch)

Workhorse



Support ● ● ○ ○ ○
 Torque ● ● ● ○ ○
 Penetration ● ● ○ ○ ○

Composite guide wire improves tip durability and torque to treat lesions in multiple vessels.

Tip Load
3.0 gf

Polymer Jacket

With ACT ONE

Mini Pre-shape

ASAHI Gladius 0.45mm (0.018inch)

Workhorse



Support ● ● ● ● ●
 Torque ● ● ● ○ ○
 Penetration ● ● ○ ○ ○

Composite guide wire improves torque response with increased support for device delivery.

Tip Load
4.0 gf

Polymer Jacket

With ACT ONE

Straight

Mini Pre-shape

Workhorse & Complex Lesion

ASAHI Gladius MG14 PV 0.36mm (0.014inch)

Workhorse & Complex Lesion



- Support ● ● ● ○ ○
- Torque ● ● ● ○ ○
- Penetration ● ● ○ ○ ○

A modified distal core with micro gap creates a narrow loop at the tip



ASAHI Gladius MG14 PV ES 0.36mm (0.014inch)

Workhorse & Complex Lesion



- Support ● ● ● ● ●
- Torque ● ● ● ○ ○
- Penetration ● ● ○ ○ ○

A modified distal core with micro gap creates a narrow loop at the tip and high supportability delivers a strong push force.



ASAHI Gladius MG18 PV ES 0.45mm (0.018inch)

Workhorse & Complex Lesion



- Support ● ● ● ● ●
- Torque ● ● ● ○ ○
- Penetration ● ● ○ ○ ○

A modified distal core with micro gap creates a narrow loop at the tip and high supportability delivers a strong push force.



Specialty

ASAHI Halberd 0.36mm (0.014inch)

Complex Lesion



- Support ● ● ● ○ ○
- Torque ● ● ● ● ●
- Penetration ● ● ● ● ●

Composite guide wire improves torque for navigation, and the Micro-cone tip improves penetration.



ASAHI Halberd 0.45mm (0.018inch)

Complex Lesion



- Support ● ● ● ● ●
- Torque ● ● ● ● ●
- Penetration ● ● ● ● ●

Composite guide wire provides precise torque for navigation with more support and Micro-cone tip for proximal cap penetration.



Treasure 12 0.45mm (0.018inch)

Complex Lesion



- Support ● ● ○ ○ ○
- Torque ● ● ● ● ○
- Penetration ● ● ○ ○ ○

Consistent response and tactile feedback for complex lesion navigation.

Tip Load
12.0 gf

Hydrophilic Coating
Uncoated Tip End

ASAHI Gaia PV 0.45mm (0.018inch)

Complex Lesion



- Support ● ● ● ● ○
- Torque ● ● ● ● ●
- Penetration ● ● ● ● ○

Composite guide wire with a lower tip load improves navigation and torque. The tapered coil and Micro-cone tip makes it easier to advance.

Tip Load
7.5 gf

Hydrophilic Coating
Uncoated Tip End

With ACT ONE

Micro-cone Tip

Mini Pre-shape

Tapered

Astato XS 20 0.36mm (0.014inch)

Highly Calcified Lesion



- Support ● ● ○ ○ ○
- Torque ● ● ● ● ○
- Penetration ● ● ● ● ●

Tapered tip provides excellent penetration.

Tip Load
20.0 gf

Hydrophilic Coating
Uncoated Tip End

Tapered

Astato 30 0.45mm (0.018inch)

Highly Calcified Lesion



- Support ● ● ● ○ ○
- Torque ● ● ● ● ●
- Penetration ● ● ● ● ●

Tapered tip provides excellent penetration.

Tip Load
30.0 gf

Hydrophilic Coating
Uncoated Tip End

Tapered

Astato XS 40 0.36mm (0.014inch)

Highly Calcified Lesion



- Support ● ● ○ ○ ○
- Torque ● ● ● ● ○
- Penetration ★ ★ ★ ★ ★

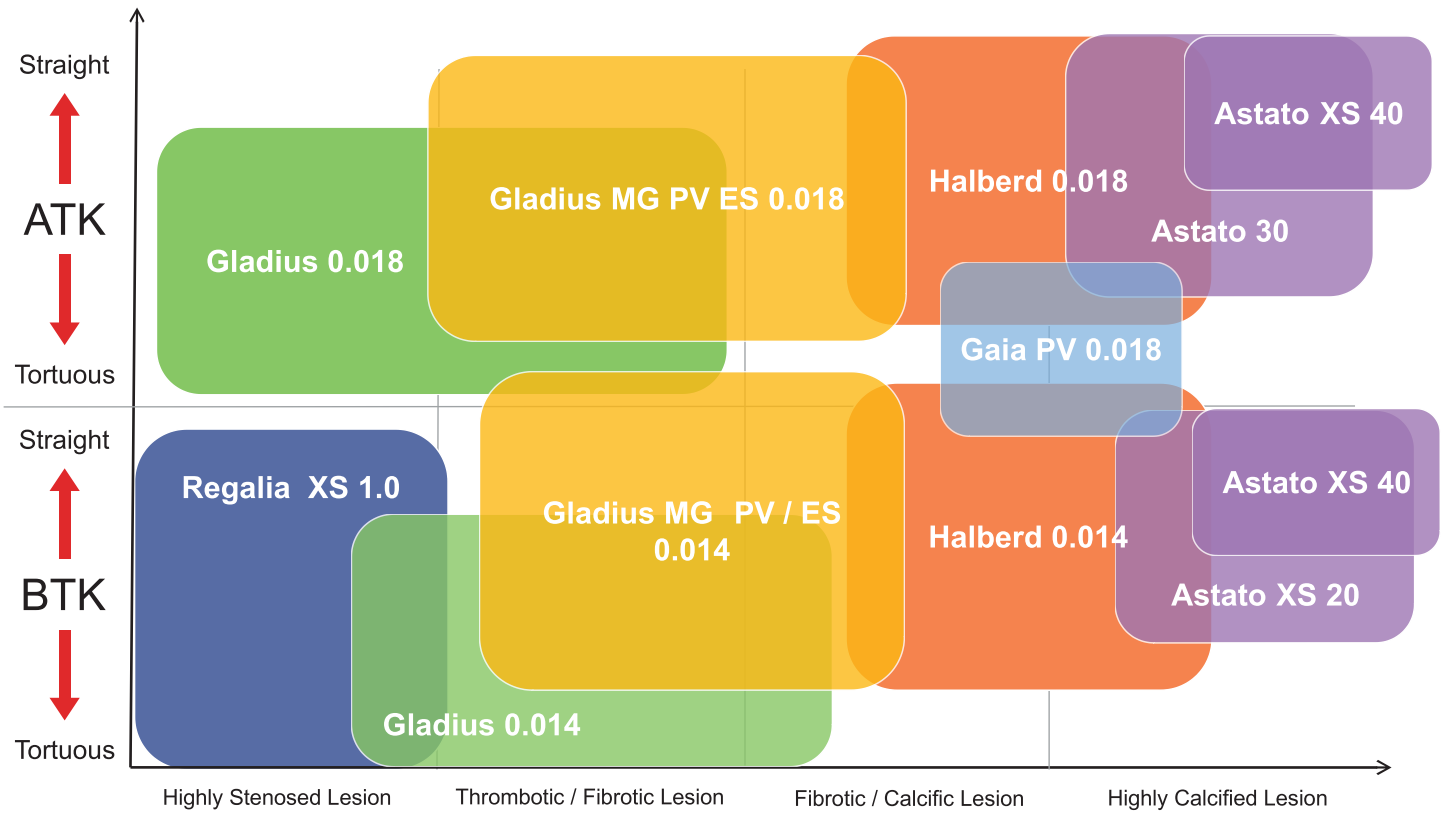
Tapered tip provides excellent penetration.

Tip Load
40.0 gf

Hydrophilic Coating
Uncoated Tip End

Tapered

Wire Selection Chart



※Gladius= ASAHI Gladius, Halberd= ASAHI Halberd, Gaia PV= ASAHI Gaia PV

Ordering Information

Product	Diameter	Catalog No.	Length	Tip Shape	Composite Guide Wire
ASAHI Gladius MG14 PV	0.36 mm (0.014 inch)	PP14R003S	190 cm	Straight	ACT ONE
		PP14R203S	235 cm		
		PP14R303S	300 cm		
	0.36 mm (0.014 inch)	PP14R003P	190 cm	Pre-shape	
		PP14R203P	235 cm		
		PP14R303P	300 cm		
ASAHI Gladius MG14 PV ES	0.36 mm (0.014 inch)	PP14R004S	190 cm	Straight	
		PP14R204S	235 cm		
		PP14R304S	300 cm		
	0.36 mm (0.014 inch)	PP14R004P	190 cm	Pre-shape	
		PP14R204P	235 cm		
		PP14R304P	300 cm		
ASAHI Gladius MG18 PV ES	0.46 mm (0.018 inch)	PP18R004S	190 cm	Straight	
		PP18R204S	235 cm		
		PP18R304S	300 cm		
	0.46 mm (0.018 inch)	PP18R004P	190 cm	Pre-shape	
		PP18R204P	235 cm		
		PP18R304P	300 cm		
ASAHI Gladius	0.36 mm (0.014 inch)	PPW14R100S	200 cm	Straight	ACT ONE
		PPW14R200S	235 cm		
		PPW14R300S	300 cm		
	0.36 mm (0.014 inch)	PPW14R100P	200 cm	Pre-shape	
		PPW14R200P	235 cm		
		PPW14R300P	300 cm		
	0.45 mm (0.018 inch)	PPW18R100S	200 cm	Straight	
		PPW18R200S	235 cm		
		PPW18R300S	300 cm		
	0.45 mm (0.018 inch)	PPW18R100P	200 cm	Pre-shape	
		PPW18R200P	235 cm		
		PPW18R300P	300 cm		

Ordering Information

Product	Diameter	Catalog No.	Length	Tip Shape	Composite Guide Wire
ASAHI Halberd	0.36mm (0.014inch)	PHW14R101S	200 _{cm}	Straight	ACT ONE
		PHW14R201S	235 _{cm}		
		PHW14R301S	300 _{cm}		
	0.36mm (0.014inch)	PHW14R101P	200 _{cm}	Pre-shape	
		PHW14R201P	235 _{cm}		
		PHW14R301P	300 _{cm}		
	0.45mm (0.018inch)	PHW18R101S	200 _{cm}	Straight	
		PHW18R201S	235 _{cm}		
		PHW18R301S	300 _{cm}		
	0.45mm (0.018inch)	PHW18R101P	200 _{cm}	Pre-shape	
		PHW18R201P	235 _{cm}		
		PHW18R301P	300 _{cm}		
ASAHI Gaia PV	0.45mm (0.018inch)	PHW18R102S	200 _{cm}	Straight	ACT ONE
		PHW18R202S	235 _{cm}		
		PHW18R302S	300 _{cm}		
	0.45mm (0.018inch)	PHW18R102P	200 _{cm}	Pre-shape	
		PHW18R202P	235 _{cm}		
		PHW18R302P	300 _{cm}		
Regalia XS 1.0	0.36mm (0.014inch)	PAGP140000	180 _{cm}	Straight	—
		PAGP140300	300 _{cm}		
Astato XS 20	0.36mm (0.014inch)	PAGH143092	180 _{cm}		
		PAGH143392	300 _{cm}		
Astato XS 40	0.36mm (0.014inch)	PAGHW143094	200 _{cm}		
		PAGHW143394	300 _{cm}		
Astato 30	0.45mm (0.018inch)	PAGH18M071	180 _{cm}		
		PAGH18M371	300 _{cm}		
Treasure Floppy	0.45mm (0.018inch)	PAGH18M072	190 _{cm}		
		PAGH18M372	300 _{cm}		
Treasure 12	0.45mm (0.018inch)	PAGH18M070	180 _{cm}		
		PAGH18M370	300 _{cm}		

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.



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