

ASAHI PTCA Guide Wire

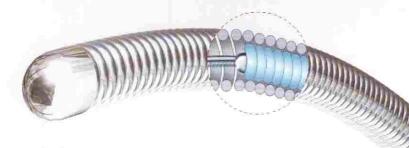
The Right Wire for Any Case

The reliability of the products is highly recognized by its users in the medical profession.

Composite Core

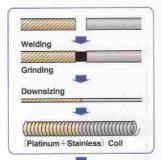
Multiple wire components to enhance durability and torque transmission.

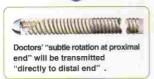
- ASAHI SION
- ASAHI SION blue

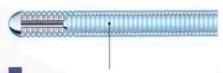


Joint-less Spring Coil

Ensures a smooth transition from platinum to stainless steel spring coil. The smooth surface of the coil enables good slide with other interventional devices and maintain torqueability of the wire.

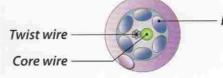




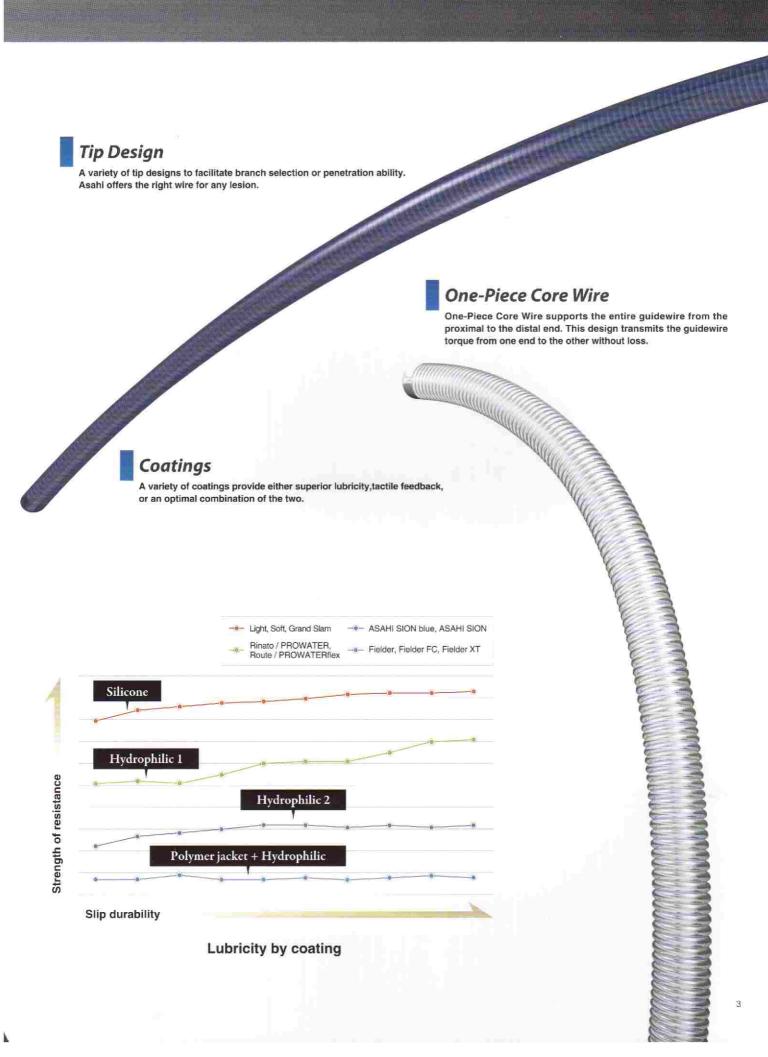


Rope coil

Employs the ASAHI brand rope coil, which provides torqueability, flexibility and resiliency.



Rope coil



Frontline Guidewires / Coil / Composite core

ASAHI SION blue

- SLIP-COAT[®] coating over the spring coil
- PTFE coating over the shaft

First choice guidewire with proprietary composite core construction for greater tip flexibility and support performance.

Silicone coating for 15mm from tip for safer procedures.

Easily-discernible shaft color for differentiation from other ASAHI wires.

ASAHISION

- Tip load0.7 g
- Tip radiopacity 3 cm
- SLIP-COAT* coating over the spring coil
- PTFE coating over the shaft

First choice guidewire with proprietary composite core construction for excellent tip durability and torque performance in tight anatomy. Flexible shaft and atraumatic tip for stress-free operation.

Frontline Guidewires / Coil

Rinato / PROWATER

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- Tip radiopacity3 cm
- SLIP-COAT® coating over the spring coil
- PTFE coating over the shaft

First choice guidewire with floppy tip and moderate core wire support. Excellent maneuverability and good support for device delivery.

Route / PROWATERflex

CALLEGE CONTRACTOR CON

- Tip load0.8 g
- Tip radiopacity3 cm
- SLIP-COAT® coating over the spring coil
- PTFE coating over the shaft

First choice guidewire featuring a soft tip with good shaping memory and excellent guidewire trackability. Sufficient support for delivery of most interventional devices.

Soft



- Tip radiopacity3 cm
- PTFE coating over the shaft

Basic frontline guidewire with floppy tip and non hydrophilic coating to ensure optimal tactile feedback.

Light



- Tip load0.5
- PTFE coating over the shaft

Basic frontline guidewire with a flexible core and good torqueability for distal side branch selection.

Frontline Guidewires / Polymer jacket

Fielder

- Tip load1.0 g
- Tip radiopacity3 cm
- Polymer sleeve length 22 cm
- SLIP-COAT® coating over the spring coil
- PTFE coating over the shaft

A polymer sleeve guidewire, providing advanced slip performance and trackability.

Fielder FC

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- Tip load0.8 g
- Tip radiopacity3 cm
- Polymer sleeve length 20 cm
- SLIP-COAT® coating over the spring coil
- PTFE coating over the shaft

Fine control over challenging tortuous vessels and highly stenosed lesions. Polymer sleeve provides advanced slip performance with superior torque and support.

Fielder XT

- Tip load 0.8 g
- Tip radiopacity16 cm
- Polymer sleeve length 16 cm
- Tip outer diameter 0.23 mm (0.009 inch)
- SLIP-COAT® coating over the spring coil
- @ PTFE coating over the shaft

Polymer sleeve, providing excellent lubricity and trackability in tortuous vessels. The tapered tip provides extreme precision for the treatment of complex lesions such as sub-total occlusions and long diffused lesions.

Others

Grand Slam

- Tip load0.7
- Tip radiopacity 4 cm
- PTFE coating over the shaft

Stiff wire shaft provides extra support for delivery of interventional devices in extreme cases.

Extension 150 cm / 165 cm

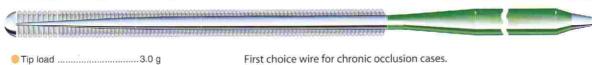


Compatible with all PTCA Guide Wires.

*Extension is 「ASAHI Extension Wire Extension」.

Chronic Occlusion Guidewires

Intermediate / MEDIUM



PTFE coating over the shaft

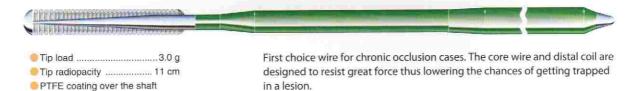
ULTIMATEbros 3



 Long hydrophilic coating maintains high maneuverability, allowing for improved wire manipulation in heavy stenosed lesions.

Fine shaping improves vessel selectivity and reduces the risk of false lumen expansion.

Miracle 3 / MIRACLEbros 3



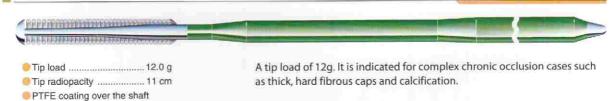
Miracle 4.5 / MIRACLEbros 4.5



Miracle 6 / MIRACLEbros 6



Miracle 12 / MIRACLEbros 12



Chronic Occlusion Guidewires

Conquest / CONFIANZA

- Tip outer diameter 0.23 mm (0.009 inch)

PTFE coating over the shaft

Non hydrophilic coated and tapered to 0.23mm (0.009inch) at the tip. The 9g stiff, tapered tip helps to engage micro channels and to penetrate highly stenosed lesions.

Conquest Pro / CONFIANZA PRO

- Tip load9.0 g
- Tip outer diameter 0.23 mm (0.009 inch)
- SLIP-COAT® coating over the spring coil
- PTFE coating over the shaft

Similar structure and tip stiffness as Conquest with SLIP-COAT® coating for lubricity. The distal tip is not coated to allow it to catch on the entry point of the lesions.

Conquest Pro 12 / CONFIANZA PRO 12

- Tip load12.0 g
- Tip radiopacity20 cm
- Tip outer diameter 0.23 mm (0.009 inch)
- SLIP-COAT® coating over the spring coil
- PTFE coating over the shaft

A tapered tip with 12g tip load. For penetration of calcification and proximal or distal thick, fibrous caps.

Guidewires for Externalization

ASAHI RG3

- Tip load3.0 g
- Tip radiopacity 3 cm
- SLIP-COAT® coating over the shaft
- Shaft diameter 0.26 mm (0.010 inch)
- Guide wire length 330 cm

For guidewire externalization only.

Optimal wire strength, hydrophilic coating and 0.26 mm (0.010 inch) shaft provide superior inside-catheter pushability.

With the inner wall damage possibility reduced in tortuous vessels as well, the risk of complication is minimized.

Recommended Use

Frontline Cases



FRONTLINE CASES

ASAHI SION, ASAHI SION blue, Route / PROWATERflex, Rinato / PROWATER, Soft, Light



TORTUOUS ANATOMY

ASAHI SION, ASAHI SION blue, Route / PROWATERflex, Fielder, Fielder FC, Fielder XT

Side branch



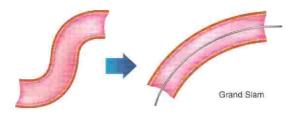
ASAHI SION, ASAHI SION blue, Route / PROWATERflex, Rinato / PROWATER, Fielder, Fielder FC, Fielder XT

Multiple Lesion



ASAHI SION, ASAHI SION blue

Extra Support Cases



Sub-Total Occlusion Cases



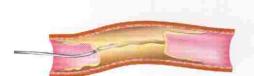
ASAHI SION, Fielder, Fielder FC, Fielder XT

Chronic Occlusion Cases



CONTROLLED DRILL

ULTIMATEbros 3 Miracle 3 / MIRACLEbros 3, Miracle 4.5 / MIRACLEbros 4.5, Miracle 6 / MIRACLEbros 6, Miracle 12 / MIRACLEbros 12, Intermediate / MEDIUM



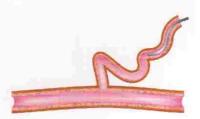
SLIDING TECHNIQUE

Fielder FC, Fielder XT



PENETRATION TECHNIQUE

Conquest / CONFIANZA,
Conquest Pro / CONFIANZA PRO,
Conquest Pro 12 / CONFIANZA PRO 12,
Miracle 12 / MIRACLEbros 12

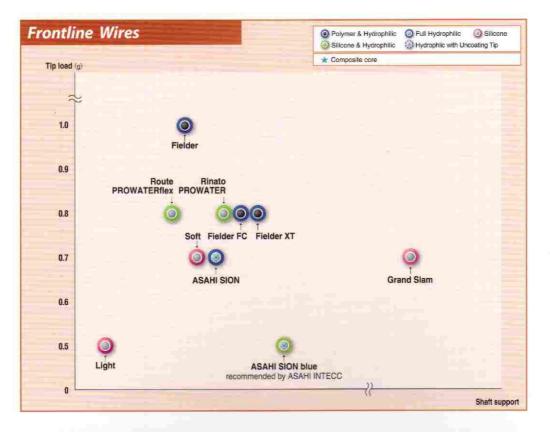


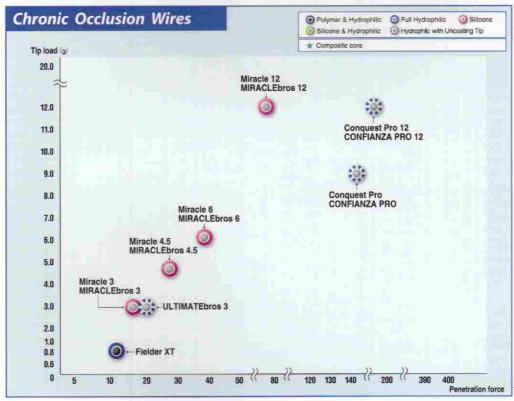
RETROGRADE APPROACH

ASAHI SION, Fielder FC, Fielder XT



The Right Wire for Any Case





Polymer & Hydrophilic

Enhanced lubricity for better crossability of severe stenoses.

Silicone & Hydrophilic

Combine advantages of both. Silicone coating over the last few centimeters distally, hydrophilic coating over the rest of the coil and shaft.



Prevent slippage to gain tactile response for lesion morphology.



Full Hydrophilic

Hydrophilic with Uncoated Tip

Enhance lubricity for easier wire manipulation in lesions.

Ordering Information

Product	Catalog No.	Diameter (mm (inch))	Padiopaque Segment (cm)	Spring Coil Length (cm)	Length (cm)	Tip Shape
	AHW14R004S	0.36 (0.014)	3	20	180	Straight
ASAHI SION blue	AHW14R304S	0.36 (0.014)	3	20	300	Straight
	AHW14R004J	0.36 (0.014)	3	20	180	J
	AHW14R304J	0.36 (0.014)	3	20	300	J
	AHW14R001S	0.36 (0.014)	3	28	180	Straigh
ASAHI SION	AHW14R301S	0.36 (0.014)	3	28	300	Straigh
	AHW14R001J	0.36 (0.014)	3	28	180	J
	AHW14R301J	0.36 (0.014)	3	28	300	J
Route / PROWATERflex	AGH147000	0.36 (0.014)	3	20	180	Straigh
	AGH147300	0.36 (0.014)	3	20	300	Straigh
	AGH147000J	0.36 (0.014)	3	20	180	J
	AGH146000	0.36 (0.014)	3	20	180	Straigh
Rinato / PROWATER	AGH146300	0.36 (0.014)	3	20	300	Straigh
	AGH146000J	0.36 (0.014)	3	20	180	J
	AGH146300J	0.36 (0.014)	3	20	300	J
	AG141000	0.36 (0.014)	3	30	180	Straigh
Soft	AG141300	0.36 (0.014)	3	30	300	Straigh
	AG141000J	0.36 (0.014)	3	30	180	J
	AG145000	0.36 (0.014)	3	20	180	Straigh
	AG145300	0.36 (0.014)	3	20	300	Straigh
	AG145000J	0.36 (0.014)	3	20	180	J
Fielder	AGP140000	0.36 (0.014)	3	12	180	Straigh
	AGP140300	0.36 (0.014)	3	12	300	Straigh
	AGP140000J	0.36 (0.014)	3	12	180	J
	AGP140001	0.36 (0.014)	3	11	180	Straigh
Fielder FC	AGP140301	0.36 (0.014)	3	11	300	Straigh
	AGP140001J	0.36 (0.014)	3	11	180	J.
Fielder XT	AGP140002	0.23 / 0.36 (0.009 / 0.014)	16	16	190	Straigh
	AGP140302	0.23 / 0.36 (0.009 / 0.014)	16	16	300	Straigh
	AG142000	0.36 (0.014)	3	30	180	Straigh
Intermediate / MEDIUM	AG142300	0.36 (0.014)	3	30	300	Straigh
	AG142000J	0.36 (0.014)	3	30	180	J
iracle 3 / MIRACLEbros 3	AG14M050	0.36 (0.014)	11	11	180	Straigh
iracle 4.5 / MIRACLEbros 4.5	AG14M045	0.36 (0.014)	11	- 11	180	Straigh
iracle 6 / MIRACLEbros 6	AG14M060	0.36 (0.014)	11	11	180	Straigh
iracle 12 / MIRACLEbros 12	AG14M070	0.36 (0.014)	11	11	180	Straigh
	AHW14S003S	0.36 (0.014)	11	11	180	Straigh
LTIMATEbros 3	AHW14S303S	0.36 (0.014)	11	11	300	Straigh
	AHW14S003J	0.36 (0.014)	11	11	180	J
	AHW14S303J	0.36 (0.014)	11	11	300	J.
onquest / CONFIANZA	AG143090	0.23 / 0.36 (0.009 / 0.014)	20	20	180	Straigh
onquest Pro / CONFIANZA PRO	AGH143090	0.23 / 0.36 (0.009 / 0.014)	20	20	180	Straigh
onquest Pro 12 / CONFIANZA PRO 12	AGH143091	0.23 / 0.36 (0.009 / 0.014)	20	20	180	Straigh
Grand Slam	AG141002	0.36 (0.014)	4	4	180	Straigh
	AG141302	0.36 (0.014)	4	4	300	Straigh
	AG141002J	0.36 (0.014)	4	4	180	J
SAHI RG3	AHW10S302S	0.26 (0.010)	3	8	330	Straigh
xtension 150cm	AG149000	0.36 (0.014)	_		150	
Extension 165cm	AG149001	0.36 (0.014)		-	165	

^{*}Extension is ASAHI Extension Wire Extension.].

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

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