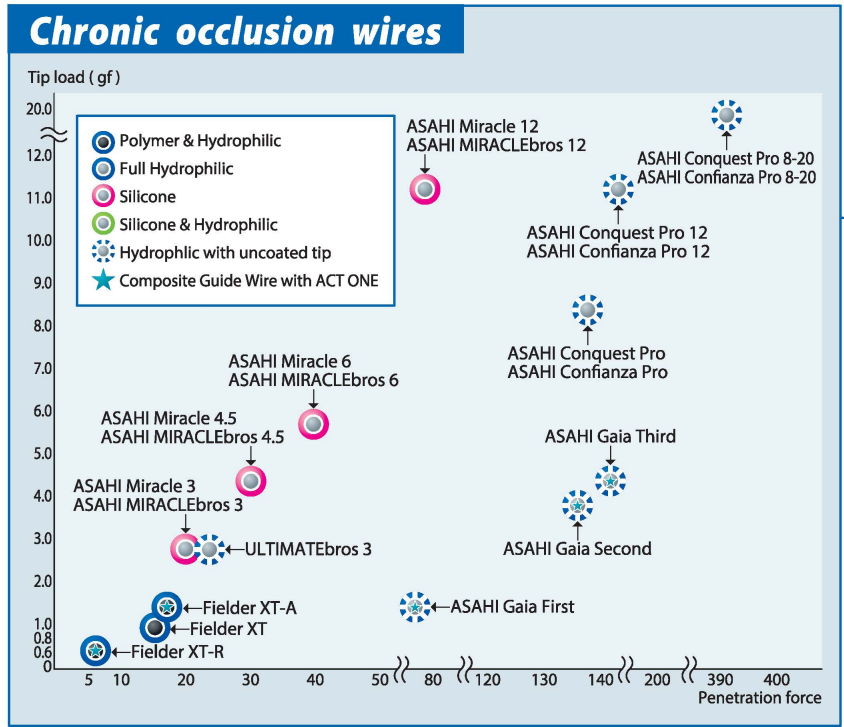
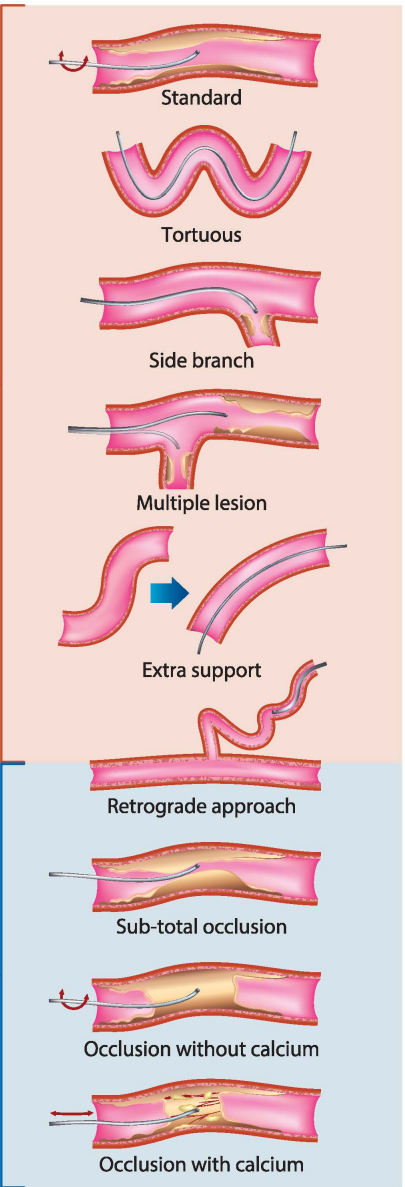
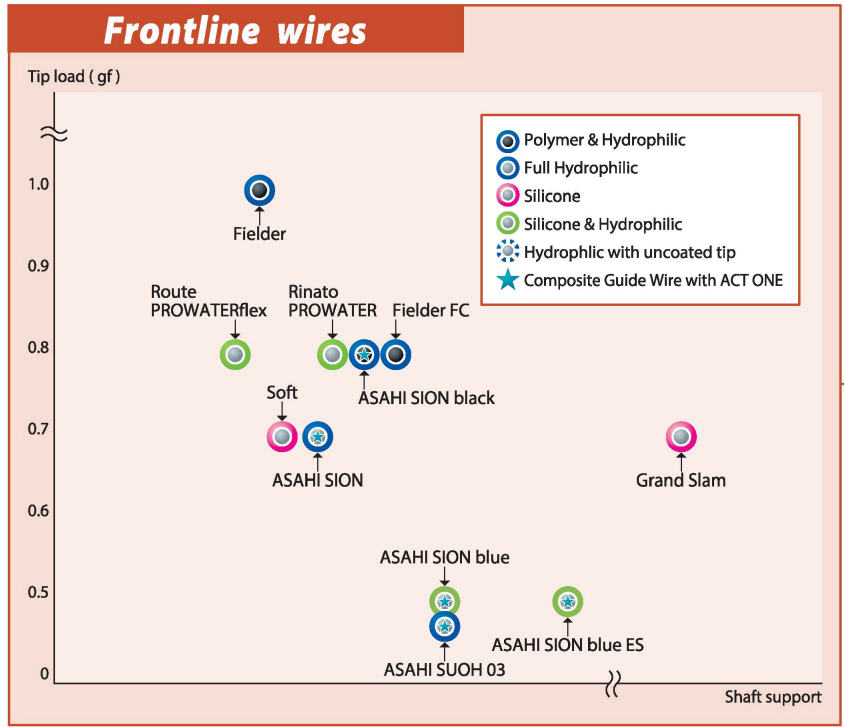


ASAHI

PTCA Guide Wire

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.

Composite Guide Wire with ACT ONE
- Silicone

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)	Usable Length(cm)	Radiopaque Length(cm)	Spring Coil Length(cm)	Tip Shape
ASAHI SION blue	AHW14R104S	0.36(0.014)	190	3	20	Straight
	AHW14R304S		300			Straight
	AHW14R104J		190			J
	AHW14R304J		300			J
	AHW14R104P		190			Pre-shape
	AHW14R304P		300			Pre-shape
ASAHI SION	AHW14R101S	0.36(0.014)	190	3	28	Straight
	AHW14R301S		300			Straight
	AHW14R101J		190			J
	AHW14R301J		300			J
	AHW14R101P		190			Pre-shape
	AHW14R301P		300			Pre-shape
ASAHI SION black	APW14R010S	0.36(0.014)	190	3	12	Straight
	APW14R310S		300			Straight
	APW14R010J		190			J
	APW14R310J		300			J
	APW14R010P		190			Pre-shape
	APW14R310P		300			Pre-shape
ASAHI SION blue ES	AHW14R017S	0.36(0.014)	190	3	8.5	Straight
	AHW14R317S		300			Straight
	AHW14R017J		190			J
	AHW14R317J		300			J
	AHW14R017P		190			Pre-shape
	AHW14R317P		300			Pre-shape
Fielder XT-A	APW14R009S	0.26 / 0.36 (0.010 / 0.014)	190	16	16	Straight
Fielder XT-R	APW14R309S	0.26 / 0.36 (0.010 / 0.014)	300	16	16	Straight
ASAHI Gaia First	AHW14R007P	0.26 / 0.36 (0.010 / 0.014)	190	15	15	Pre-shape
ASAHI Gaia Second	AHW14R008P	0.28 / 0.36 (0.011 / 0.014)	190	15	15	Pre-shape
ASAHI Gaia Third	AHW14R011P	0.30 / 0.36 (0.012 / 0.014)	190	15	15	Pre-shape
ASAHI SUOH 03	AHW14R013P	0.36(0.014)	190	3	19	Pre-shape
ASAHI Gladius EX	AHW14R313P	0.36(0.014)	300			Pre-shape
	AP14R025P	0.36(0.014)	200	3	11	Pre-shape
	AP14R325P	0.36(0.014)	300			Pre-shape

Product	Catalog No.	Diameter(mm)(inch)	Usable Length(cm)	Radiopaque Length(cm)	Spring Coil Length(cm)	Tip Shape
Route / PROWATERflex	AGH147000	0.36(0.014)	180	3	20	Straight
Rinato / PROWATER	AGH146000	0.36(0.014)	180	3	20	Straight
	AGH146300		300			Straight
	AGH146000J		180			J
Soft	AG141000	0.36(0.014)	180	3	30	Straight
	AG141300		300			Straight
	AG141000J		180			J
Fielder	AGP140000	0.36(0.014)	180	3	12	Straight
	AGP140300		300			Straight
	AGP140000J		180			J
Fielder FC	AGP140001	0.36(0.014)	180	3	11	Straight
	AGP140301		300			Straight
	AGP140001J		180			J
Fielder XT	AGP140002	0.23 / 0.36 (0.009 / 0.014)	190	16	16	Straight
	AGP140302		300			Straight
	AG14M050		180	11	11	Straight
ASAHI Miracle 3 / ASAHI MIRACLEbros 3	AG14M050	0.36(0.014)	180	11	11	Straight
ASAHI Miracle 6 / ASAHI MIRACLEbros 6	AG14M060	0.36(0.014)	180	11	11	Straight
ASAHI Miracle 12 / ASAHI MIRACLEbros 12	AG14M070	0.36(0.014)	180	11	11	Straight
ULTIMATEbros 3	AHW14S003S	0.36(0.014)	180	11	11	Straight
	AHW14S303S		300			Straight
	AHW14S003J		180			J
	AHW14S303J		300			J
ASAHI Conquest / ASAHI Conianza	AG143090	0.23 / 0.36 (0.009 / 0.014)	180	20	20	Straight
ASAHI Conquest Pro / ASAHI Conianza Pro	AGH143090	0.23 / 0.36 (0.009 / 0.014)	180	20	20	Straight
ASAHI Conquest Pro 12 / ASAHI Conianza Pro 12	AGH143091	0.23 / 0.36 (0.009 / 0.014)	180	20	20	Straight
*ASAHI Conquest Pro 8-20 / ASAHI Conianza Pro 8-20	AGH143092	0.20 / 0.36 (0.008 / 0.014)	180	17	17	Straight
	AG141002		180			Straight
Grand Slam	AG141302	0.36(0.014)	300	4	4	Straight
	AG141002J		180			J
	AHW10S302S		330	3	8	Straight
ASAHI EXTENSION 165cm	AG149001	0.36(0.014)	165	-	-	-

*ASAHI Conquest Pro 8-20 / ASAHI Conianza Pro 8-20 is not CE approved.

Not all products, shapes and sizes are available in all markets.

Please check availability with your sales representative.

Coated with SLIP-COAT™ coating.

CE 0344

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Manufactured by:

ASAHI INTECC

ASAHI INTECC CO.,LTD.

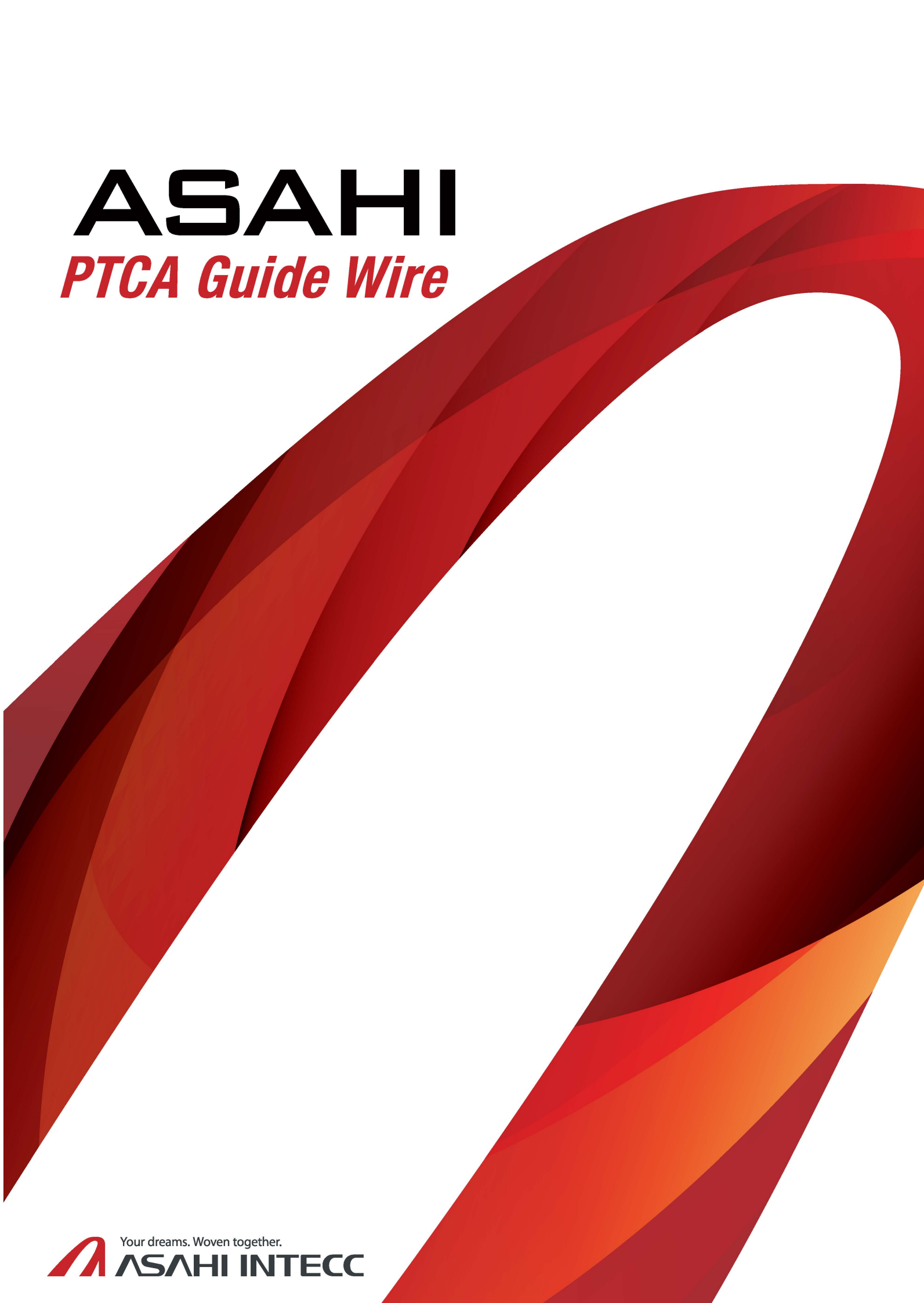
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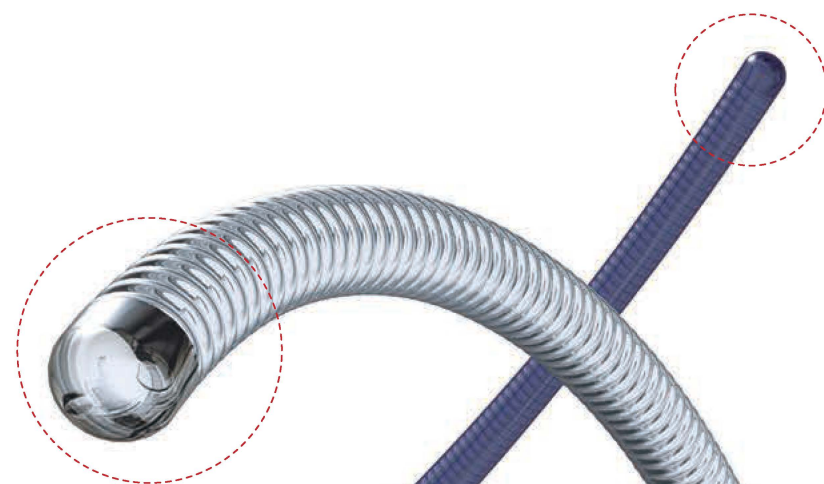
PTCA Guide Wire

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.



Tip Design

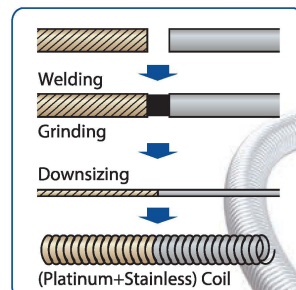
A variety of tip designs to facilitate branch selection or penetration ability. Asahi offers the right wire for any lesion.

Coatings

A variety of coatings provide either superior lubricity, tactile feedback, or an optimal combination of the two.

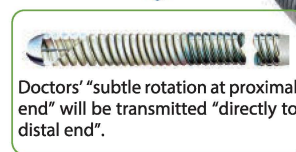
One-piece Core Wire

One-piece core wire supports the entire guide wire from the proximal to the distal end. This design transmits the guide wire torque from one end to the other without loss.



Joint-less

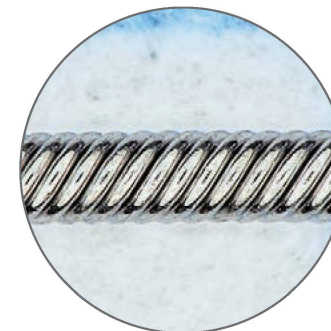
Ensures a smooth transition from platinum to stainless steel spring coil. The smooth surface of the coil enables good slide with other interventional devices and maintain torqueability of the wire.



Composite Guide Wires

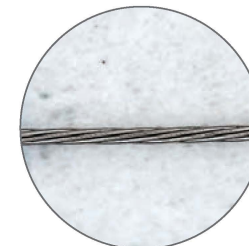
- Enhanced tip durability
- Combination of flexibility and torque force
- Reduced whipping of the wire due to superior torque response

ACT ONE



ASAHI brand multiwire coil provides torque force, torque response, durability and flexibility.

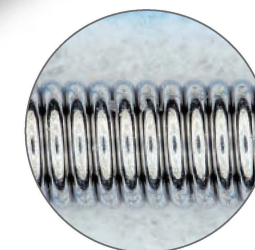
Twist Wire



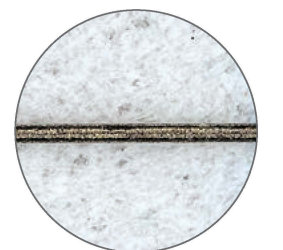
*Twist wire involved only with ASAHI SION, ASAHI SION blue and ASAHI SION black.



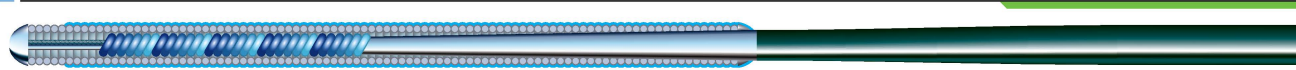
Spring Coil



Core Wire



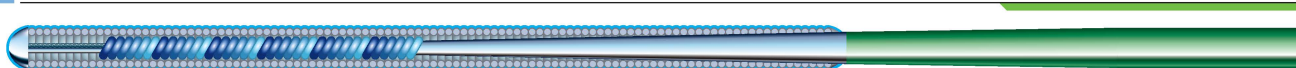
〈Frontline Guide Wires〉

ASAHI SION blue

- Tip load 0.5gf
- Tip radiopacity..... 3cm
- SLIP-COAT®coating over the spring coil*

First choice guide wire with proprietary composite guide wire construction for greater tip flexibility and support performance.
Easily-discernible shaft color for differentiation from other ASAHI wires.

*Silicone coating up to 15mm from the tip for safer procedures.

ASAHI SION

- Tip load 0.7gf
- Tip radiopacity.....3cm
- SLIP-COAT® coating over the spring coil

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

ASAHI SION black



- Tip load 0.8gf
- Tip radiopacity.....3cm
- Polymer jacket length..... 20cm
- SLIP-COAT®coating 40cm

Frontline guide wire with a polymer jacket designed to retain flexibility while crossing high resistance stenosis and vessels.

ASAHI SION blue ES

- Tip load 0.5gf
- Tip radiopacity.....3cm
- SLIP-COAT®coating 40cm*

An extra support type wire with ACT ONE.
A wire that stabilizes the guide catheter for stress-free device delivery.

*Silicone coating up to 2.5mm from the tip for safer procedures.

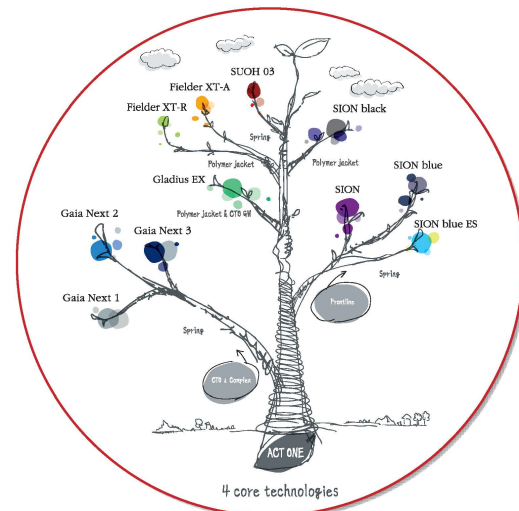
Composite Guide Wire

PTCA guide wire with **ACT ONE**

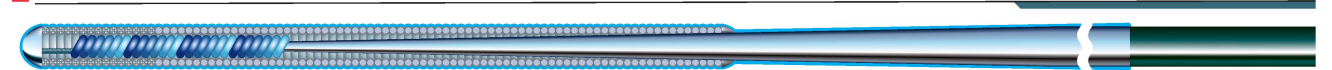
“Small changes, great possibilities”

Listening to the needs of physicians and drawing on the skills of Japanese master craftsmen, we created ACT ONE : an ingenious enhancement of the 10 micron core wire that forms part of our guide wires' unique composite guide wire design.

Technology that pushes back the boundaries of guide wire manipulation, enabling movement just as you imagine it.



〈Complex and Chronic Occlusion Guide Wires〉

ASAHI SUOH 03

- Tip load 0.3gf
- Tip radiopacity.....3cm
- SLIP-COAT®coating 52cm

Flexible shaft provides superb trackability and crossability in severe tortuosity.
The long radiopaque segment provides good visualization.

Fielder XT-R



- Tip load 0.6gf
- Tip radiopacity..... 16cm
- Polymer jacket length..... 17cm
- Tip outer diameter0.26mm(0.010inch)
- SLIP-COAT®coating over the polymer jacket

Guide wire recommended for narrow channel tracking with its low profile, flexible tip, and high lubricity polymer coating.

Fielder XT-A



- Tip load 1.0gf
- Tip radiopacity..... 16cm
- Polymer jacket length..... 17cm
- Tip outer diameter0.26mm(0.010inch)
- SLIP-COAT®coating over the polymer jacket

Guide wire with a higher tip load than Fielder XT and XT-R, facilitating entry into the chronic occluded lesion.

ASAHI Gaia series (First, Second, Third)

- | | | |
|--------------------------|-------------------------|-------------------|
| ● Tip load | ASAHI Gaia First | 1.7gf |
| | ASAHI Gaia Second | 3.5gf |
| | ASAHI Gaia Third | 4.5gf |
| ● Tip radiopacity..... | | 15cm |
| ● Tip outer diameter | ASAHI Gaia First | 0.26mm(0.010inch) |
| | ASAHI Gaia Second .. | 0.28mm(0.011inch) |
| | ASAHI Gaia Third | 0.30mm(0.012inch) |
| ● SLIP-COAT®coating..... | | 40cm |

Guide wire with a high maneuverability in the chronic total occluded lesion, and a tip designed to improve penetrability into the lesion while remaining flexible.

ASAHI Gladius EX

- Tip load 3.0gf
- Tip radiopacity 3cm
- Polymer jacket length 40cm
- SLIP-COAT® coating over the polymer jacket

Guide wire with a high lubricity by polymer jacket and 3.0gf tip load.

〈Frontline Guide Wires〉

Rinato / PROWATER



- Tip load 0.8gf
- Tip radiopacity.....3cm
- SLIP-COAT®coating over the spring coil*

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

*Silicone coating up to 30mm from the tip for safer procedures.

Route / PROWATERflex



- Tip load 0.8gf
- Tip radiopacity.....3cm
- SLIP-COAT®coating over the spring coil*

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

*Silicone coating up to 30mm from the tip for safer procedures.

Soft



- Tip load 0.7gf
- Tip radiopacity.....3cm
- Silicone coating over the spring coil

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

Fielder



- Tip load 1.0gf
- Tip radiopacity.....3cm
- Polymer jacket length..... 22cm
- SLIP-COAT®coating over the polymer jacket

A polymer jacket guide wire, providing advanced slip performance and trackability.

Fielder FC



- Tip load 0.8gf
- Tip radiopacity.....3cm
- Polymer jacket length..... 20cm
- SLIP-COAT®coating over the polymer jacket

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

〈Others〉

Grand Slam



- Tip load 0.7gf
- Tip radiopacity.....4cm
- Silicone coating over the spring coil

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

〈Complex and Chronic Occlusion Guide Wires〉

Fielder XT



- Tip load 0.8gf
- Tip radiopacity..... 16cm
- Polymer jacket length..... 16cm
- Tip outer diameter0.23mm(0.009inch)
- SLIP-COAT®coating over the polymer jacket

Polymer jacket , 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.

ULTIMATEbros 3



- Tip load 3.0gf
- Tip radiopacity..... 11cm
- SLIP-COAT®coating over the spring coil and until the middle of the shaft / without tip

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.

ASAHI Miracle series / ASAHI MIRACLEbros series

3 / 6 / 12



- Tip load3.0 / 6.0 / 12.0gf
- Tip radiopacity..... 11cm
- Silicone coating over the spring coil

Guide wire with good tactile feed back which maintains torqueability through the occlusion.

ASAHI Conquest / ASAHI Confianza



- Tip load 9.0gf
- Tip radiopacity..... 20cm
- Silicone coating over the spring coil

Silicone coated and tapered to 0.23mm (0.009 inch) at the tip. The 9gf stiff,tapered tip helps to penetrate highly stenosed lesions.

ASAHI Conquest Pro series / ASAHI Confianza Pro series

9 / 12 / 8-20



- Tip load9.0 / 12.0 / 20.0gf
- Tip radiopacity..... 20cm(8-20 17cm)
- SLIP-COAT®coating over the spring coil,excluding the tip
- Tip outer diameter
- ASAHI Conquest Pro,Pro12..... 0.23mm(0.009inch)
- ASAHI Conquest Pro 8-20..... 0.20mm(0.008inch)

Tapered guide wire for crossing complex lesion with heavy calcification or tough fibrous tissues.

〈Externalization Guide Wire〉

ASAHI RG3

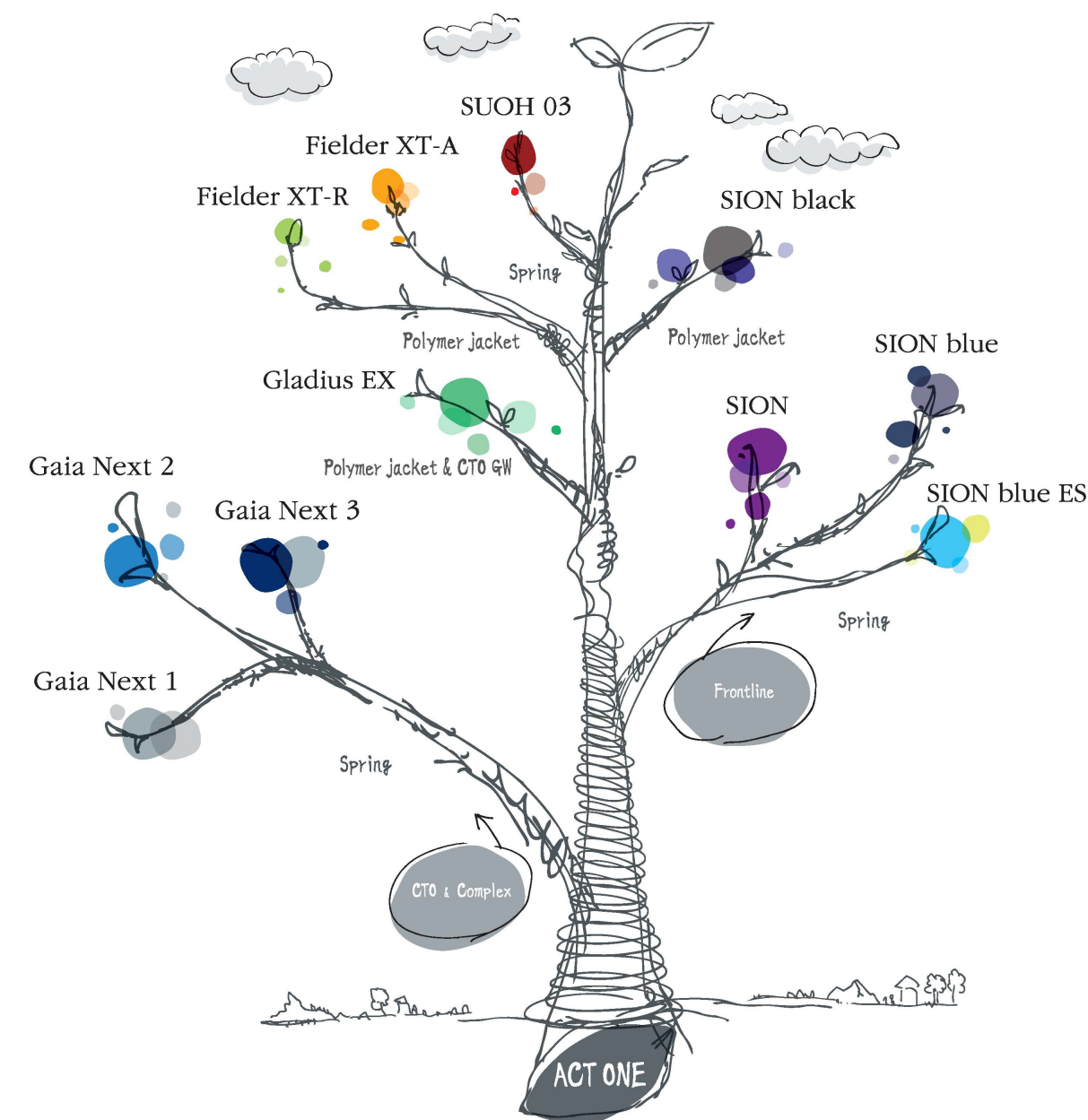


- Tip load 3.0gf
- Tip radiopacity.....3cm
- SLIP-COAT®coating over the spring coil and until the middle of the shaft
- Shaft diameter.....0.26mm(0.010inch)
- Guide wire length330cm

For guide wire externalization only. Optimal wire strength, hydrophilic coating and 0.26mm (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.

Composite Guide Wire

PTCA guide wire with **ACT ONE**



4 core technologies