

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. 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. **Coatings** A variety of coatings provide either superior lubricity,tactile feedback, or an optimal combination of the two. - ASAHI SION blue, ASAHI SION, ASAHI SION blue ES - Light, Soft, Grand Slam Rinato / PROWATER, Route / PROWATERfle Fielder, Fielder FC, ASAHI SION black Polymer jacket + Hydrophilic Slip durability Lubricity by coating *The graph is for reference only.

Frontline guide wires with SION TECC



rowing with the ima

excellent tip durability and torque performance in tight anatomy. Flex-

ible shaft and atraumatic tip for stress-free operation.

ASAHI SION blue

ASAHI SION

Tip radiopacity

● Tip load0.7 gf	First choice guide wire with proprietary Composite Core construction for

ASAHI SION black

SLIP-COAT® coating over the spring coil

Tip load	Frontline guide wire with a polymer jacket designed to retain flexibility while crossing high resistance stenosis and vessels.
 Polymer jacket length 20 cm SLIP-COAT® coating 40 cm 	

ASAHI SION blue ES

● Tip load	An extra support type wire with SION TECC. A wire that stabilizes the guide catheter for stress-free device delivery. *Silicone coating up to 2.5mm from the tip for safer procedures.

ASAHI's unique guide wire technology with Composite Core



"Small changes, great possibilities"

SION TECC is at the forefront of innovation.

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 Core design.

Technology that pushes back the boundaries of guide wire manipulation,

enabling movement just as you imagine it.

Complex and Chronic occlusion guide wires with SION TECC

ASAHI SUOH 03

flexible tip, and high lubricity polymer coating.

Fielder XT-A

Polymer jacket length 17 cm

Tip outer diameter 0.26 mm (0.010 inch)
 SLIP-COAT® coating over the polymer jacket

Tip outer diameter 0.26 mm (0.010 inch)
 SLIP-COAT® coating over the polymer jacket

Tip radiopacity

(*************************************	
● Tip load1.0 gf	Guide wire with a higher tip load than Fielder XT and XT-R, facilitating
Tip radiopacity16 cm	entry into the chronic occluded lesion.
Polymer jacket length 17 cm	

ASAHI Gaia series (First, Second, Third)

■Tip load	ASAHI Gaia First1.7 gf	Guide wire with a high maneuverability in the chronic total occluded
	ASAHI Gaia Second 3.5 gf	lesion, and a tip designed to improve penetrability into the lesion whi
	ASAHI Gaia Third4.5 gf	remaining flexible.
Tip radiopacity	15 cm	
Tip outer diameter	ASAHI Gaia First 0.26 mm (0.010 inch)	
	ASAHI Gaia Second 0.28 mm (0.011 inch)	
	ASAHI Gaia Third 0.30 mm (0.012 inch)	

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Frontline guide wires

Rinato / PROWATER

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	0.8 gf
Tip radiopacity	3 cm
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.

Soft

Tip load	0.7 gf
Tip radiopacity	3 cm
Silicone coating over	

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

Light

Tip load	0.5 gf
Tip radiopacity	3 cm
Silicone coating over the	enring co

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

Fielder

Tip load1.0 gf

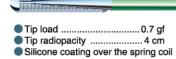
 A polymer jacket guide wire, providing advanced slip performance and trackability.

Fielder FC

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

Others

Grand Slam



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

Complex and Chronic occlusion guide wires

Fielder XT

Intermediate / MEDIUM

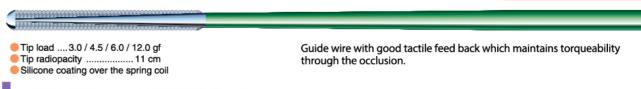
Tip load	First choice wire for chronic occlusion cases.

ULTIMATEbros 3

Tip load	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 falsolumen expansion.

ASAHI Miracle series / ASAHI MIRACLEbros series

3/4.5/6/12

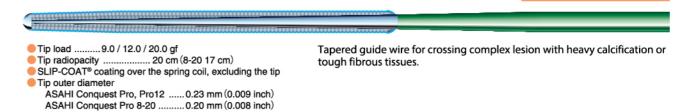


ASAHI Conquest / ASAHI Confianza



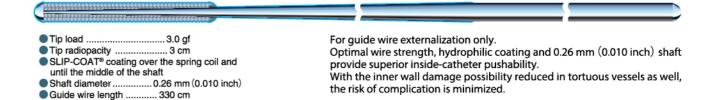
ASAHI Conquest Pro series / ASAHI Confianza Pro series

9/12/8-20



Externalization guide wire

ASAHI RG3



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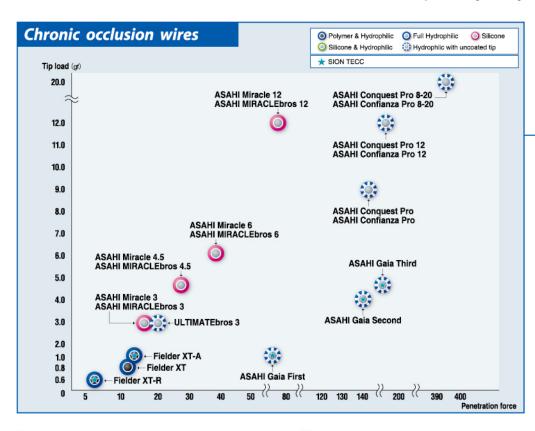
^{*}Silicone coating up to 30mm from the tip for safer procedures.



The Right Wire for Any Case



*ASAHI SUOH 03 is recommended to use mainly for the retrograde wiring.



Tortuous Side branch Multiple lesion Retrograde approach Sub-total occlusion Occlusion without calcium Occlusion with calcium



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.

Silicon

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

SION TECC series

Product	Catalog No.	Diameter (mm (inch))	Radiopaque segment (cm)	Spring coil length (cm)	Length (cm)	Tip shape
	AHW14R004S				180	Straight
ASAHI SION blue	AHW14R304S	0.36 (0.014)	3	20	300	Straight
ASARI SION DILLE	AHW14R004J	0.36 (0.014)	3	20	180	J
	AHW14R304J				300	J
ASAHI SION	AHW14R001S		3		180	Straight
	AHW14R301S	0.36 (0.014)		28	300	Straight
ASAMI SION	AHW14R001J	0.36 (0.014)		20	180	J
	AHW14R301J				300	J
	APW14R010S	W14R010S			190	Straight
A CALIF CICALISTS	APW14R310S	0.36 (0.014)	3	12	300	Straight
ASAHI SION black	APW14R010J	R010J	3	12	190	J
	APW14R310J				300	J
	AHW14R017S	0.36 (0.014)	3	8.5	190	Straight
ASAHI SION blue ES	AHW14R317S				300	Straight
ASAMI SION DILLE ES	AHW14R017J				190	J
	AHW14R317J				300	J
Fielder XT-A	APW14R009S	0.26 / 0.36	16	16	190	Straight
Fielder X1-A	APW14R309S	(0.010 / 0.014)			300	Straight
Fielder XT-R	APW14R005S	0.26 / 0.36	16	16	190	Straight
Fielder X1-R	APW14R305S	(0.010 / 0.014)	10	10	300	Straight
ASAHI Gaia First	AHW14R007P	0.26 / 0.36	15	15 15	190	Pre-shape
ASATI Gala Filst	AHW14R307P	(0.010 / 0.014)	15		300	Pre-shape
ASAHI Gaia Second	AHW14R008P	0.28 / 0.36	15	15	190	Pre-shape
ASAMI Gala Second	AHW14R308P	(0.011 / 0.014)			300	Pre-shape
ASAHI Gaia Third	AHW14R011P	0.30 / 0.36	15	15	190	Pre-shape
ASARI Gala Tillu	AHW14R311P	(0.012 / 0.014)	15		300	Pre-shape
	AHW14R013P			19	190	Pre-shape
ACALI CHOLIOS	AHW14R313P	0.36 (0.014)	3		300	Pre-shape
ASAHI SUOH 03	AHW14R013S	0.30 (0.014)	3		190	Straight
	AHW14R313S				300	Straight

Traditional wires

Product	Catalog No.	Diameter (mm (inch))	Radiopaque segment (cm)	Spring coil length (cm)	Length (cm)	Tip shape
Route / PROWATERflex	AGH147000	0.36 (0.014)	3	20	180	Straight
	AGH146000				180	Straight
Rinato / PROWATER	AGH146300	0.36 (0.014)	3	20	300	Straight
	AGH146000J				180	J
	AG141000		3		180	Straight
Soft	AG141300	0.36 (0.014)		30	300	Straight
	AG141000J				180	J
	AG145000				180	Straight
Light	AG145300	0.36 (0.014)	3	20	300	Straight
	AG145000J				180	J
Fielder	AGP140000	0.36 (0.014)	3	12	180	Straight
Fielder FO	AGP140001	0.00(0.044)			180	Straight
Fielder FC	AGP140301	0.36 (0.014)	3	11	300	Straight
E. H. AT	AGP140002	0.23 / 0.36			190	Straight
Fielder XT	AGP140302	(0.009 / 0.014)	16	16	300	Straight
	AG142000	0.36 (0.014)	3	30	180	Straight
Intermediate / MEDIUM	AG142300				300	Straight
	AG142000J				180	J
ASAHI Miracle 3 / ASAHI MIRACLEbros 3	AG14M050	0.36 (0.014)	11	11	180	Straight
ASAHI Miracle 4.5 / ASAHI MIRACLEbros 4.5	AG14M045	0.36 (0.014)	11	11	180	Straight
ASAHI Miracle 6 / ASAHI MIRACLEbros 6	AG14M060	0.36 (0.014)	11	11	180	Straight
ASAHI Miracle 12 / ASAHI MIRACLEbros 12	AG14M070	0.36 (0.014)	11	11	180	Straight
ULTIMATEbros 3	AHW14S003S	0.36 (0.014)	11	11	180	Straight
ASAHI Conquest / ASAHI Confianza	AG143090	0.23 / 0.36 (0.009 / 0.014)	20	20	180	Straight
ASAHI Conquest Pro / ASAHI Confianza Pro	AGH143090	0.23 / 0.36 (0.009 / 0.014)	20	20	180	Straight
ASAHI Conquest Pro 12 / ASAHI Confianza Pro 12	AGH143091	0.23 / 0.36 (0.009 / 0.014)	20	20	180	Straight
ASAHI Conquest Pro 8-20 / ASAHI Confianza Pro 8-20	AGH143092	0.20 / 0.36 (0.008 / 0.014)	17	17	180	Straight
	AG141002		4	4	180	Straight
Grand Slam	AG141302	0.36 (0.014)			300	Straight
	AG141002J				180	J
ASAHI RG3	AHW10S302S	0.26 (0.010)	3	8	330	Straight
ASAHI EXTENSION 150cm	AG149000	0.36 (0.014)	_	_	150	_
ASAHI EXTENSION 165cm	AG149001	0.36 (0.014)	_	_	165	-

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

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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