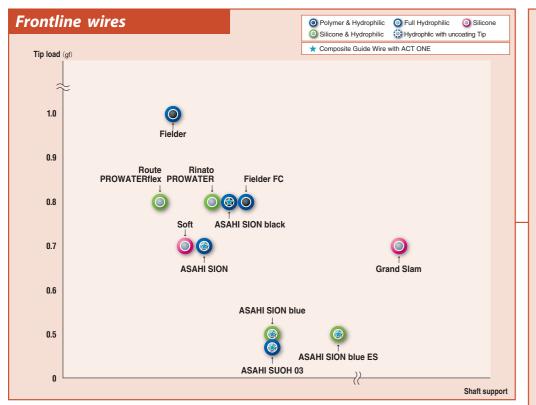
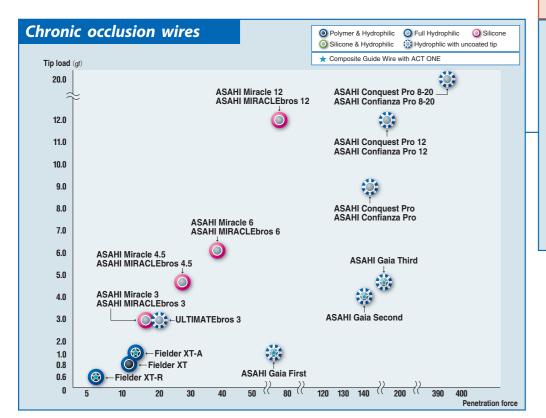
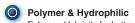
# The Right Wire for Any Case



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





Enhanced lubricity for better crossability of severe stenoses.

O Silicone & Hydrophilic

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

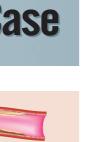


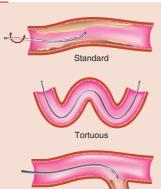
Prevent slippage to gain tactile response for lesion morphology.

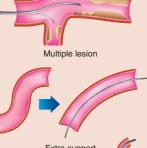


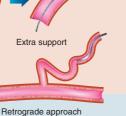
Hydrophilic with uncoated tip

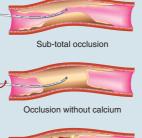
★ Composite Guide Wire with ACT ONE



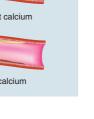












#### Ordering Information Composite Guide Wires

AHW14R004S AHW14R304S ASAHI SION blue AHW14R004J AHW14R304J AHW14R001S AHW14R301S ASAHI SION 0.36 (0.014) AHW14R001J AHW14R301J APW14R010S APW14R310S 0.36 (0.014) ASAHI SION black APW14R010J AHW14R017S AHW14R317S 8.5 ASAHI SION blue ES 0.36 (0.014) AHW14R017J AHW14R317J APW14R009S Fielder XT-A APW14R309S APW14R005S Fielder XT-R APW14R305S AHW14R007F ASAHI Gaia First AHW14R307P Pre-Shape AHW14R008F Pre-Shape Pre-Shape ASAHI Gaia Second AHW14R308P AHW14R011P ASAHI Gaia Third AHW14R311P AHW14R013P Pre-Shape AHW14R313P Pre-Shape ASAHI SUOH 03 0.36 (0.014) AHW14R013S 190 Straight

AHW14R313S

#### 1... 1.147

Traditional Wires						
Product	Catalog No.	Diameter (mm (inch))	Usable Length (cm)	Radiopaque Segment (cm)	Spring Coil Length (cm)	Tip Shape
Route / PROWATERflex	AGH147000	0.36 (0.014)	180	3	20	Straight
	AGH146000		180			Straight
Rinato / PROWATER	AGH146300	0.36 (0.014)	300	3	20	Straight
	AGH146000J		180			J
	AG141000		180			Straight
Soft	AG141300	0.36 (0.014)	300	3	30	Straight
	AG141000J		180			J
Fielder	AGP140000	0.36 (0.014)	180	3	12	Straight
Fielder FC	AGP140001	0.36 (0.014)	0	11	Straight	
Fielder FC	AGP140301	0.36 (0.014)	300	3	11	Straight
Fielder VT	AGP140002	0.23 / 0.36	190	40	40	Straight
Fielder XT	AGP140302	(0.009 / 0.014) 300	16	16	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
ASAHI Conquest / ASAHI Confianza	AG143090	0.23 / 0.36 (0.009 / 0.014)	180	20	20	Straight
ASAHI Conquest Pro / ASAHI Confianza Pro	AGH143090	0.23 / 0.36 (0.009 / 0.014)	180	20	20	Straight
ASAHI Conquest Pro 12 / ASAHI Confianza Pro 12	AGH143091	0.23 / 0.36 (0.009 / 0.014)	180	20	20	Straight
*ASAHI Conquest Pro 8-20 / ASAHI Confianza 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	1		J
ASAHI RG3	AHW10S302S	0.26 (0.010)	330	3	8	Straight
ASAHI EXTENSION 165cm	AG149001	0.36(0.014)	165	_	_	_

Distributed by:

\*ASAHI Conquest Pro 8-20 / ASAHI Confianza 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.

Manufactured by:

**\S\HI INTECC** 

#### ASAHI INTECC CO.,LTD.

3-100 Akatsuki-cho, Seto, Aichi 489-0071 Japan TEL:+81-561-48-5551 FAX:+81-561-48-5552 www.asahi-intecc.com



# ASAHI PTCA Guide Wire

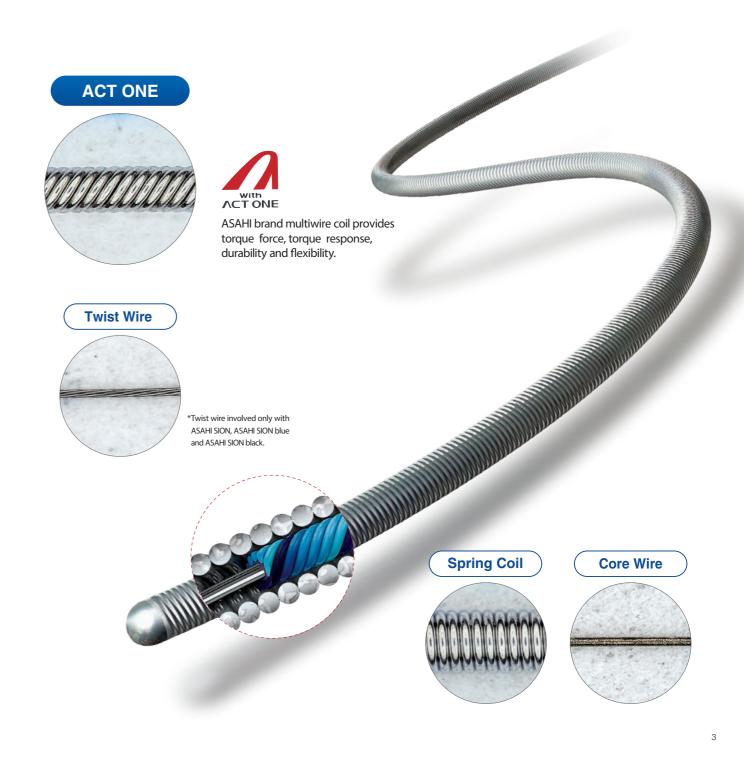
# The Right Wire for Any Case

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 end" will be transmitted devices and maintain torqueability of "directly to distal end".

#### **Composite Guide Wire**

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



#### **Frontline Guide Wires**

#### **ASAHI SION blue**

#### 

#### **ASAHI SION**

● Tip load0.7 gf	First choice guide wire with proprietary composite guide wire constructi
Tip radiopacity3 cm	for excellent tip durability and torque performance in tight anatomy.
<ul> <li>SLIP-COAT® coating over the spring coil</li> </ul>	Flexible shaft and atraumatic tip for stress-free operation.

#### **ASAHI SION black**

Tip load0.8 gf	Frontline guide wire with a polymer jacket designed to retain
Tip radiopacity3 cm	flexibility while crossing high resistance stenosis and vessels.
Polymer jacket length 20 cm	
SLIP-COAT® coating 40 cm	

#### **ASAHI SION blue ES**

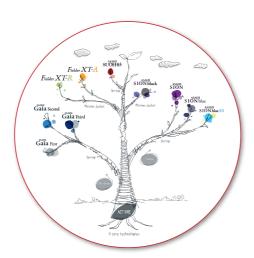
● Tip load	An extra support type wire with ACT ONE.  A wire that stabilizes the guide catheter for stress-free device delivery.  *Silicone coating up to 2.5mm from the tip for safer procedures.

# 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.

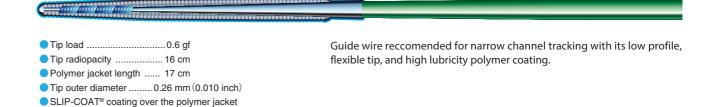


#### **Complex and Chronic Occlusion Guide Wires**

#### **ASAHI SUOH 03**

#### 

#### Fielder XT-R



#### Fielder XT-A

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

#### 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 while
	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)	

 $_{A}$ 

#### **Frontline Guide Wires**

#### Rinato / PROWATER

#### Route / PROWATERflex

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

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

#### Fielder

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.

#### $\langle Others \rangle$

#### **Grand Slam**

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

#### **Complex and Chronic Occlusion Guide Wires**

#### Fielder XT

#### **ULTIMATEbros 3**

Tip load ......3.0 gf
Tip radiopacity .....11 cm
SLIP-COAT® coating over the spring coil 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 load ...........3.0 / 6.0 / 12.0 gf
Tip radiopacity ................11 cm
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 ......9.0 gf
Tip radiopacity ......20 cm
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

#### 

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

#### ⟨Externalization Guide Wire⟩

● Shaft diameter ...... 0.26 mm (0.010 inch)

Guide wire length ...... 330 cm

ASAHI Conquest Pro 8-20 .......... 0.20 mm (0.008 inch)

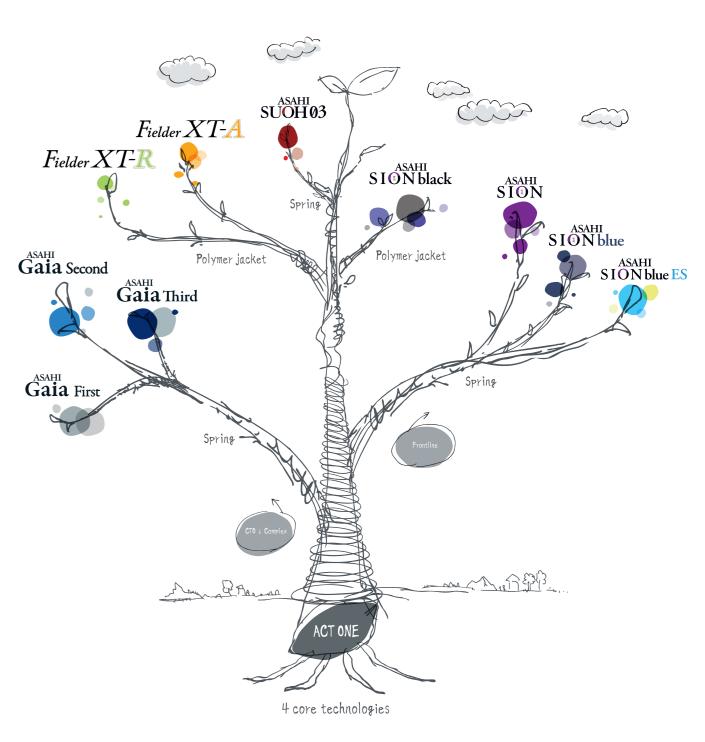
#### **ASAHI RG3**



the risk of complication is minimized.

# Composite Guide Wire

PTCA guide wire with **ACT ONE** 





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