ASAHI INTECC

PRODUCT GUIDE

MASTER THE EVERYDAY

ASAHI INTECC USA, INC.

ASAHI® INTECC develops, manufactures, and distributes innovative medical products and components. Our production system is based on four core technologies that encompass the entire manufacturing process – from selection and treatment of raw materials to the distribution of sterile medical devices.

OUR VISION, MISSION & CAPABILITIES

Founded on its expertise in research and development, ASAHI continues to lead the way in cutting-edge therapies. ASAHI prides itself on close physician partnerships to develop next-generation devices to expand patient treatment options and drive interventional medicine forward.



Vision

To become the most respected partner for physicians performing interventional cases.



Mission

ASAHI INTECC partners with physicians to create innovative interventional devices to support the most challenging cases in order to improve the quality of life for the patient. ASAHI is working toward world-class customer service by delivering high clinical treatment options and customized educational programs.



Values – ASAHI DNA

Advance Care
Science and technology is at the core of what we do. ASAHI believes that through the development of technology, we can advance the devices available to physicians and quality of care for their patients.

Customers Come First
We believe in strengthening our communities by listening to our customers and working together to provide innovative solutions at the higher level of quality and safety.

Pursue Happiness
We design, produce and serve you with passion. At ASAHI, we believe in a better and brighter future.

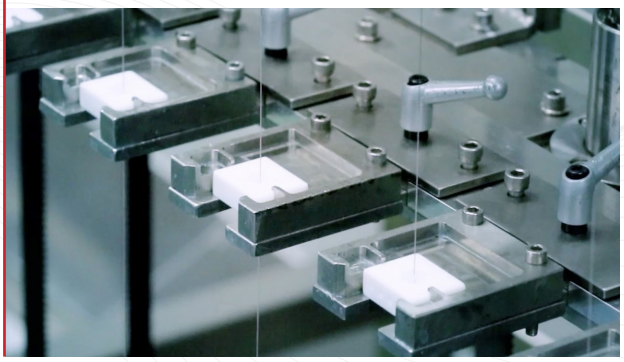


ASAHI INTECC corporate headquarters is located in Seto, Japan with the US branch offices in Southern California. We are here to serve you.

INNOVATION

YOU CAN TRUST

Perfected by over 40 years of wire innovation, ASAHI leads in creation of the industry's most regarded interventional guide wires and microcatheters.





RAISING THE BAR

ON QUALITY & SAFETY

Uncompromising Standards
From selection and treatment of raw materials to distribution of sterile medical devices, ASAHI's fully in-house production system has established new standards for precision engineering and device performance.

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SECTION 1

CORONARY GUIDE WIRES

4 CORE TECHNOLOGIES

Integrated 4 Core Technologies to **Shape the Future of Medicine**

ASAHI is the industry leading guide wire technology. Integration of 4 core proprietary technologies provides purposeful optimization of guide wire performance for both routine and complex procedures.

1 WIRE DRAWING TECHNOLOGY

Core wire drawn to exact diameter and hardness specifications

2 WIRE FORMING TECHNOLOGY*

Ultra fine wire braiding produces the twist wires (for flexibility and tensile strength and ACT ONE® which improves torque force, torque response, durability, and flexibility



3 COATING TECHNOLOGY

Advanced coating technology for optimal lubricity

4 TORQUE TECHNOLOGY

Production process with custom machinery which produces 1:1 torque

*Available in select ASAHI guide wires

FRONTLINE GUIDE WIRES

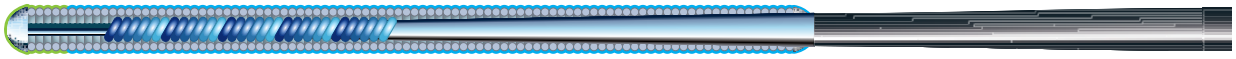




TIP LOAD	TIP RADIOPACITY	COATING
0.7gf	3cm	Hydrophilic 28cm

ASAHI SION®

Frontline guide wire with ACT ONE for excellent tip durability and torque performance in tight anatomy. Flexible shaft for greater trackability.



TIP LOAD	TIP RADIOPACITY	COATING
0.5gf	3cm	Hybrid coating Hydrophilic 18.5cm Hydrophobic tip 1.5cm

ASAHI SION blue

Frontline guide wire with proprietary ACT ONE construction for greater tip flexibility and support.

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

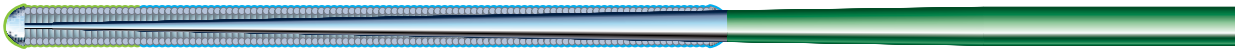


TIP LOAD	TIP RADIOPACITY	COATING
0.8gf	3cm	Hydrophilic 40cm Polymer jacket 20cm

ASAHI SION black

A workhorse frontline guide wire with ACT ONE for torque response and increased durability. Also has a polymer jacket for lubricity. High tip flexibility improves trackability in tortuous anatomy.



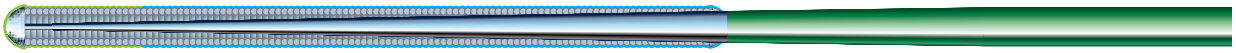


TIP LOAD	TIP RADIOPACITY	COATING
0.8gf	3cm	Hybrid coating Hydrophilic 17cm Hydrophobic tip 3cm

PROWATER®

Frontline guide wire with soft tip and moderate core wire support.





TIP LOAD	TIP RADIOPACITY	COATING
0.8gf	3cm	Hybrid coating Hydrophilic 17cm Hydrophobic tip 3cm

PROWATERflex

Frontline guide wire featuring a soft tip with good shape memory and excellent guide wire trackability.





TIP LOAD	TIP RADIOPACITY	COATING
0.5gf	3cm	Hybrid coating Hydrophilic 50cm Hydrophobic tip 2.5cm

MINAMO®

A workhorse frontline guide wire with ACT ONE and Nitinol tip. Superior torque response with the resiliency of nitinol. Less whip than other similar guide wires.





TIP LOAD	TIP RADIOPACITY	COATING
1.0gf	3cm	Hydrophilic 22cm Polymer jacket 22cm

FIELDER®

Frontline polymer jacket guide wire, providing advanced lubricity and trackability. Greater lubricity in tortuous vessels.





TIP LOAD	TIP RADIOPACITY	COATING
0.8gf	3cm	Hydrophilic 20cm Polymer jacket 20cm

FIELDER FC

Greater control in challenging tortuous vessels/highly stenosed lesions. Polymer jacket provides advanced lubricity for superior torque.



TIP LOAD	TIP RADIOPACITY	COATING
0.7gf	4cm	Hydrophobic 4cm

GRAND SLAM®

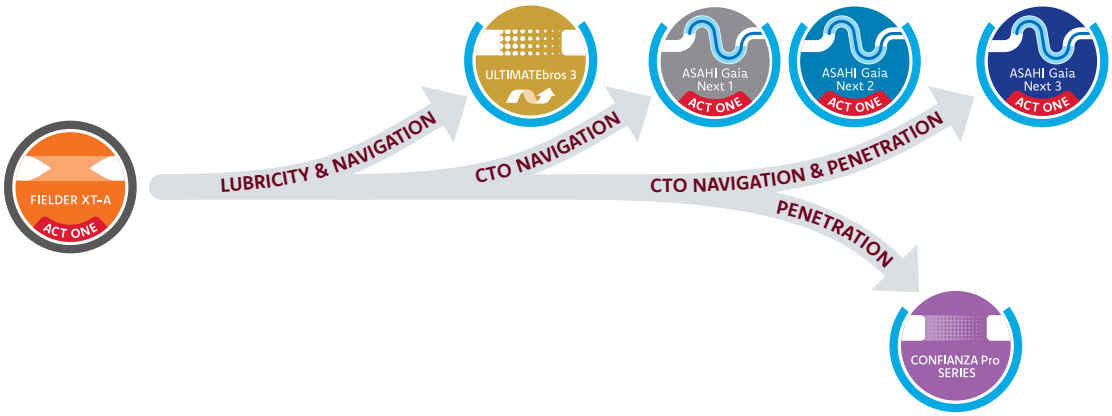
Frontline guide wire with extra support for delivery of interventional devices.

WIRE COATINGS LEGEND



*Coated with SLIP-COAT® coating

CHRONIC TOTAL OCCLUSION GUIDE WIRES



FIELDER XT



TIP LOAD	TIP RADIOPACITY	COATING
0.8gf	16cm	Hydrophilic 16cm Polymer jacket 16cm

FIELDER XT

Good choice for narrow channel crossing due to the tapered flexible tip combined with the highly lubricious coating.

FIELDER XT-A
ACT ONE



TIP LOAD	TIP RADIOPACITY	COATING
1.0gf	16cm	Hydrophilic 17cm Polymer jacket 17cm

FIELDER XT-A

Good choice for penetration of tapered caps due to guide wire taper and flexible tip combination.

CONFIANZA Pro SERIES



TIP LOAD	TIP RADIOPACITY	COATING
9.0 / 12.0gf	20cm	Hydrophilic 20cm – uncoated distal tip

CONFIANZA® Pro Series

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





TIP LOAD	TIP RADIOPACITY	COATING
3.0 / 6.0 / 12.0gf	11cm	Hydrophobic 11cm

MIRACLEBROS® Series

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





TIP LOAD	TIP RADIOPACITY	COATING
3.0gf	11cm	Hydrophilic 40cm – uncoated distal tip

ULTIMATEbros® 3

Long hydrophilic coating maintains high maneuverability, allowing for improved wire manipulation in highly stenosed lesions. Fine shaping improves vessel selectivity and reduces the risk of false lumen expansion.





TIP LOAD	TIP RADIOPACITY	COATING
First: 1.7gf Second: 3.5gf Third: 4.5gf	15cm	Hydrophilic 40cm – uncoated distal tip

ASAHI Gaia® Series (First, Second, Third)

Guide wire with ACT ONE and low tip load to improve deflection and torqueability.





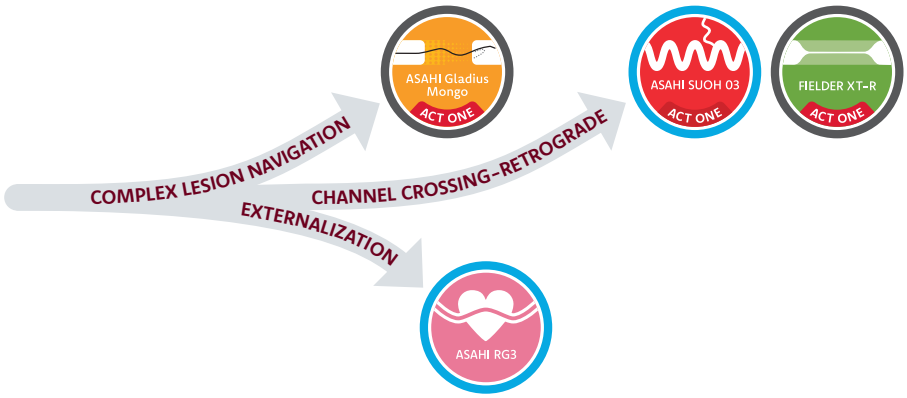
TIP LOAD	TIP RADIOPACITY	COATING
1: 2.0gf 2: 4.0gf 3: 6.0gf	15cm	Hydrophilic 40cm – uncoated distal tip

ASAHI Gaia Next® (1, 2, 3)

Guide wire with ACT ONE and XTRAND coil to improve navigation and increase anti-trapping power.

*Coated with SLIP-COAT® coating

PURPOSE BUILT GUIDE WIRES





TIP LOAD	TIP RADIOPACITY	COATING
3.0gf	3cm	Hydrophilic 41cm Polymer jacket 41cm

ASAHI Gladius® Mongo®

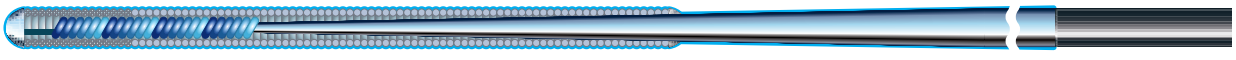
A new guide wire designed for maximized steerabilty as well as providing the added ability to proplase into a small controlled area when working in the subintimal space.



TIP LOAD	TIP RADIOPACITY	COATING
0.6gf	16cm	Hydrophilic 17cm Polymer jacket 17cm

FIELDER XT-R

Tapered guide wire with low tip load and high lubricity for microchannel tracking.



TIP LOAD	TIP RADIOPACITY	COATING
0.3gf	3cm	Hydrophilic 52cm

ASAHI SUOH® 03

Flexible tip and shaft provide superb trackability and crossability in severe tortuosity.





TIP LOAD	TIP RADIOPACITY	SHAFT DIAMETER	GUIDE WIRE LENGTH	COATING
3.0gf	3cm	0.010 inch (0.26mm)	330cm	Hydrophilic distal 170cm Hydrophobic proximal 160cm

ASAHI RG3

For guide wire externalization only.



ASAHI EXTENSION® 165

Designed to add 165 cm to the end of an ASAHI non-300cm wire.

WIRE COATINGS LEGEND



*Coated with SLIP-COAT® coating

ORDERING INFO

Frontline Guide Wires					
Product	Catalog No.	Tip shape	Length (cm)	GTIN No. for Inner Bag	GTIN No. for UOM
ASAHI SION	AHW14R101S	Straight	190	04547327132985	14547327132982
	AHW14R301S	Straight	300	04547327082631	14547327082638
ASAHI SION blue	AHW14R104S	Straight	190	04547327133012	14547327133019
	AHW14R304S	Straight	300	04547327086233	14547327086230
	AHW14R104J	J Shape	190	04547327133029	14547327133026
	AHW14R304J	J Shape	300	04547327086257	14547327086254
ASAHI SION black	APW14R010S	Straight	190	04547327089685	14547327089682
	APW14R310S	Straight	300	04547327089708	14547327089705
	APW14R010P	Pre-Shape	190	04547327089722	14547327089729
	APW14R310P	Pre-Shape	300	04547327089739	14547327089736
	APW14R010J	J Shape	190	04547327089692	14547327089699
	APW14R310J	J Shape	300	04547327089715	14547327089712
PROWATER	AGH146000	Straight	180	04547327056120	14547327056127
	AGH146300	Straight	300	04547327056144	14547327056141
	AGH146000J	J Shape	180	04547327056182	14547327056189
	AGH146300J	J Shape	300	04547327056168	14547327056165
PROWATERflex	AGH147000	Straight	180	04547327056311	14547327056318
	AGH147300	Straight	300	04547327056328	14547327056325
	AGH147000J	J Shape	180	04547327062374	14547327062371
	AGH147300J	J Shape	300	04547327062381	14547327062388
MINAMO	AH14R026S	Straight	190	04547327130745	14547327130742
	AH14R326S	Straight	300	04547327130776	14547327130773
	AH14R026P	Pre-Shape	190	04547327130752	14547327130759
	AH14R326P	Pre-Shape	300	04547327130783	14547327130780
	AH14R026J	J Shape	190	04547327130769	14547327130766
	AH14R326J	J Shape	300	04547327130790	14547327130797

Frontline Guide Wires cont.

Product	Catalog No.	Tip shape	Length (cm)	GTIN No. for Inner Bag	GTIN No. for UOM
FIELDER	AGP140000	Straight	180	04547327056687	14547327056684
	AGP140300	Straight	300	04547327056694	14547327056691
	AGP140000J	J Shape	180	04547327062770	14547327062777
FIELDER FC	AGP140001	Straight	180	04547327067935	14547327067932
	AGP140301	Straight	300	04547327067942	14547327067949
	AGP140001J	J Shape	180	04547327076210	14547327076217
GRAND SLAM	AG141002	Straight	180	04547327055833	14547327055830
	AG141302	Straight	300	04547327055857	14547327055854
	AG141002J	J Shape	180	04547327055895	14547327055892
	AG141302J	J Shape	300	04547327055871	14547327055878

Chronic Total Occlusion Guide Wires

Product	Catalog No.	Tip shape	Length (cm)	GTIN No. for Inner Bag	GTIN No. for UOM
FIELDER XT	AGP140002	Straight	190	04547327072854	14547327072851
	AGP140302	Straight	300	04547327072861	14547327072868
FIELDER XT–A	APW14R009S	Straight	190	04547327088121	14547327088128
	APW14R309S	Straight	300	04547327088138	14547327088135
CONFIANZA Pro	AGH143090	Straight	180	04547327055796	14547327055793
	AGH143390	Straight	300	04547327055819	14547327055816
CONFIANZA Pro 12	AGH143091	Straight	180	04547327058155	14547327058152
	AGH143391	Straight	300	04547327058162	14547327058169
MIRACLEBROS 3	AG14M050	Straight	180	04547327056007	14547327056004
	AG14M350	Straight	300	04547327056021	14547327056028
MIRACLEBROS 6	AG14M060	Straight	180	04547327056083	14547327056080
	AG14M360	Straight	300	04547327056106	14547327056103
MIRACLEBROS 12	AG14M070	Straight	180	04547327058131	14547327058138
	AG14M370	Straight	300	04547327058148	14547327058145
ULTIMATEbros 3	AHW14S003S	Straight	180	04547327084550	14547327084557
	AHW14S303S	Straight	300	04547327084567	14547327084564
ASAHI Gaia First	AHW14R007P	Pre-Shape	190	04547327088008	14547327088005
	AHW14R307P	Pre-Shape	300	04547327088015	14547327088012
ASAHI Gaia Second	AHW14R008P	Pre-Shape	190	04547327094702	14547327094709
	AHW14R308P	Pre-Shape	300	04547327094719	14547327094716
ASAHI Gaia Third	AHW14R011P	Pre-Shape	190	04547327094788	14547327094785
	AHW14R311P	Pre-Shape	300	04547327094795	14547327094792
ASAHI Gaia Next 1	AH14R019P	Pre-Shape	190	04547327136297	14547327136294
ASAHI Gaia Next 2	AH14R020P	Pre-Shape	190	04547327136303	14547327136300
ASAHI Gaia Next 3	AH14R021P	Pre-Shape	190	04547327136310	14547327136317

Purpose Built Guide Wires

Product	Catalog No.	Tip shape	Length (cm)	GTIN No. for Inner Bag	GTIN No. for UOM
ASAHI Gladius Mongo	AP14R023S	Straight	190	04547327123686	14547327123683
	AP14R323S	Straight	300	04547327123709	14547327123706
	AP14R023P	Pre-Shape	190	04547327123693	14547327123690
	AP14R323P	Pre-Shape	300	04547327123716	14547327123713
FIELDER XT-R	APW14R005S	Straight	190	04547327085090	14547327085097
	APW14R305S	Straight	300	04547327085106	14547327085103
ASAHI SUOH 03	AHW14R013S	Straight	190	04547327116749	14547327116746
	AHW14R313S	Straight	300	04547327116763	14547327116760
	AHW14R013P	Pre-Shape	190	04547327116756	14547327116753
	AHW14R313P	Pre-Shape	300	04547327116770	14547327116777
ASAHI RG3	AHW10S302S	Straight	330	04547327084543	14547327084540
ASAHI EXTENSION 165	AG149001	Straight	165	04547327076937	14547327076934

Indications for Use: ASAHI PTCA Guide Wires are intended to facilitate the placement of balloon dilation catheters during percutaneous transluminal coronary angioplasty (PTCA) and percutaneous transluminal angioplasty (PTA). The ASAHI PTCA Guide Wires are not to be used in the neurovasculature.

SECTION 2

PERIPHERAL GUIDE WIRES

4 CORE TECHNOLOGIES

Integrated 4 Core Technologies to **Shape the Future of Medicine**

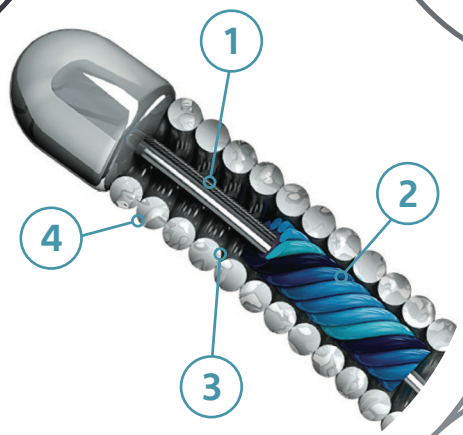
ASAHI is the industry leading guide wire technology. Integration of 4 core proprietary technologies provides purposeful optimization of guide wire performance for both routine and complex procedures.

1 WIRE DRAWING TECHNOLOGY

Core wire drawn to exact diameter and hardness specifications

2 WIRE FORMING TECHNOLOGY*

Ultra fine wire braiding produces the twist wires (for flexibility and tensile strength and ACT ONE which improves torque force, torque response, durability, and flexibility



3 COATING TECHNOLOGY

Advanced coating technology for optimal lubricity

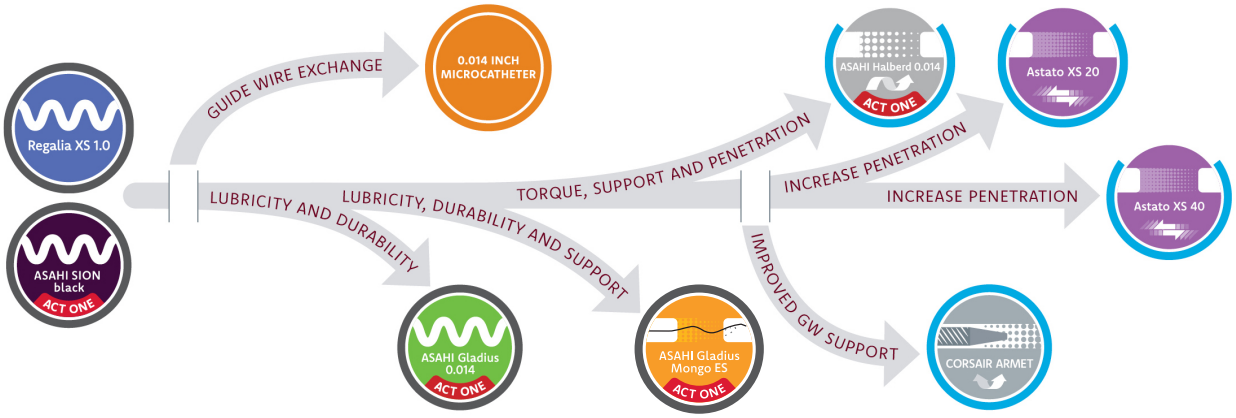
4 TORQUE TECHNOLOGY

Production process with custom machinery which produces 1:1 torque

*Available in select ASAHI guide wires

BELOW THE KNEE
GUIDE WIRES 0.014 inch

0.014 Inch Guide Wires



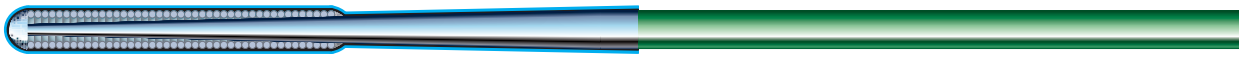
0.014 inch (0.36mm)



TIP LOAD	TIP RADIOPACITY	COATING
0.8gf	3cm	Hydrophilic 40cm Polymer jacket 20cm

ASAHI SION black

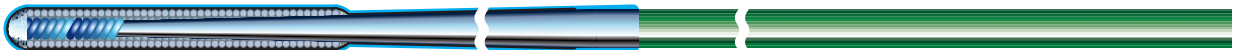
A workhorse frontline guide wire with ACT ONE for torque response and increased durability. Also has a polymer jacket for lubricity. High tip flexibility improves trackability in tortuous anatomy.



TIP LOAD	TIP RADIOPACITY	COATING
1.0gf	3cm	Hydrophilic 22cm Polymer jacket 22cm

Regalia® XS 1.0

Superior performance and manueverability due to its one piece core design. The flexible tip and shaft enhance vessel selectivity.



TIP LOAD	TIP RADIOPACITY	COATING
3.0gf	3cm	Hydrophilic 50cm Polymer jacket 40cm

ASAHI Gladius 0.014

Workhorse Plus; Balanced frontline wire with ACT ONE for better torque response and durability; appropriate for a broad range of cases.





TIP LOAD	TIP RADIOPACITY	COATING
3.0gf	3cm	Hydrophilic 10cm Polymer jacket 10cm

ASAHI Gladius Mongo ES

A new guide wire designed for maximized steerabilty as well as providing the added ability to proplase into a small controlled area when working in the subintimal space. ES provides Extra Support for improved push force and support.





TIP LOAD	TIP RADIOPACITY	COATING
20.0gf	17cm	Hydrophilic 17cm – uncoated distal tip

Astato® XS 20

Designed for crossing complex lesions with heavy calcification and/or tough fibrous tissue.





TIP LOAD	TIP RADIOPACITY	COATING
40.0gf	17cm	Hydrophilic 17cm – uncoated distal tip

Astato XS 40

Highest tip load for maximum penetration.





TIP LOAD	TIP RADIOPACITY	COATING
12.0gf	5cm	Hydrophilic 33cm – uncoated distal tip

ASAHI Halberd® 0.014

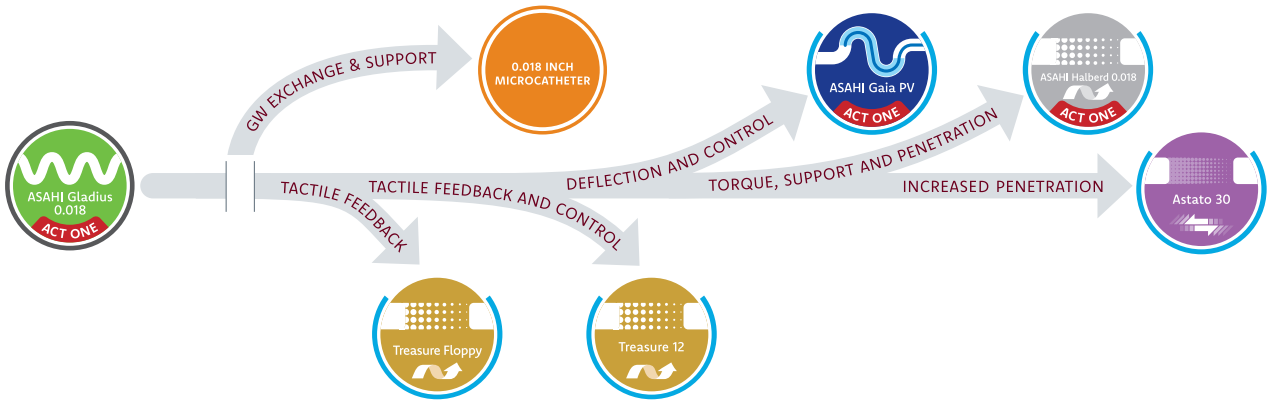
Superior directional control with excellent torque transmission and high penetration.

WIRE COATINGS LEGEND



*Coated with SLIP-COAT® coating

ABOVE THE KNEE GUIDE WIRES 0.018 inch



0.018 inch (0.45mm)



TIP LOAD	TIP RADIOPACITY	COATING
4.0gf	4cm	Hydrophilic 10cm Polymer jacket 10cm

ASAHI Gladius 0.018

Enhanced device delivery with great shaft support and torqueability.



TIP LOAD	TIP RADIOPACITY	COATING
4.0gf	3cm	Hydrophilic 15cm – uncoated distal tip

Treasure® Floppy

First choice guide wire for lower limb interventions of non-totally occluded lesions.



TIP LOAD	TIP RADIOPACITY	COATING
12.0gf	15cm	Hydrophilic 15cm – uncoated distal tip

Treasure 12

Controlled Drilling; this design enhances torqueability especially when targeting highly stenosed, calcified long lesions.





TIP LOAD	TIP RADIOPACITY	COATING
7.5gf	15cm	Hydrophilic 15cm – uncoated distal tip

ASAHI Gaia PV

Tapered coil and micro cone tip allows for high penetration and ease of advancement. High tip load allows for deflection and navigation.





TIP LOAD	TIP RADIOPACITY	COATING
12.0gf	11cm	Hydrophilic 11cm – uncoated distal tip

ASAHI Halberd 0.018

Balanced power to cross highly stenosed lesions.





TIP LOAD	TIP RADIOPACITY	COATING
30.0gf	15cm	Hydrophilic 15cm – uncoated distal tip

Astato 30

Tapered tip provides excellent penetration for highly calcified lesions.

WIRE COATINGS LEGEND



*Coated with SLIP-COAT® coating

ORDERING INFO

Peripheral Guide Wires					
Product	Catalog No.	Tip Shape	Length (cm)	GTIN No. for Inner Bag	GTIN No. for UOM
ASAHI SION black 0.014 inch	APW14R010S	Straight	190	04547327089685	14547327089682
	APW14R310S	Straight	300	04547327089708	14547327089705
	APW14R010P	Pre-Shape	190	04547327089722	14547327089729
	APW14R310P	Pre-Shape	300	04547327089739	14547327089736
	APW14R010J	J Shape	190	04547327089692	14547327089699
	APW14R310J	J Shape	300	04547327089715	14547327089712
Regalia XS 1.0 0.014 inch	PAGP140000	Straight	180	04547327088268	14547327088265
	PAGP140300	Straight	300	04547327088312	14547327088319
ASAHI Gladius 0.014 inch	PPW14R100S	Straight	200	04547327106627	14547327106624
	PPW14R300S	Straight	300	04547327106665	14547327106662
ASAHI Gladius Mongo ES 0.014 inch	AP14R024S	Straight	190	04547327123723	14547327123720
	AP14R324S	Straight	300	04547327123730	14547327123737
	AP14R024P	Pre-Shape	190	04547327123747	14547327123744
	AP14R324P	Pre-Shape	300	04547327123754	14547327123751
Astato XS 20 0.014 inch	PAGH143092	Straight	180	04547327088251	14547327088258
	PAGH143392	Straight	300	04547327088305	14547327088302
Astato XS 40 0.014 inch	PAGHW143094	Straight	200	04547327108720	14547327108727
	PAGHW143394	Straight	300	04547327108737	14547327108734
ASAHI Halberd 0.014 inch	PHW14R101S	Straight	200	04547327106740	14547327106747
	PHW14R301S	Straight	300	04547327106788	14547327106785
ASAHI Gladius 0.018 inch	PPW18R100S	Straight	200	04547327106689	14547327106686
	PPW18R300S	Straight	300	04547327106726	14547327106723
Treasure 12 0.018 inch	PAGH18M070	Straight	180	04547327088220	14547327088227
	PAGH18M370	Straight	300	04547327088275	14547327088272
Treasure Floppy 0.018 inch	PAGH18M072	Straight	190	04547327088237	14547327088234
	PAGH18M372	Straight	300	04547327088282	14547327088289
ASAHI Gaia PV 0.018 inch	PHW18R102P	Pre-Shape	200	04547327106870	14547327106877
	PHW18R302P	Pre-Shape	300	04547327106917	14547327106914
ASAHI Halberd 0.018 inch	PHW18R101S	Straight	200	04547327106801	14547327106808
	PHW18R301S	Straight	300	04547327106849	14547327106846
Astato 30 0.018 inch	PAGH18M071	Straight	180	04547327088244	14547327088241
	PAGH18M371	Straight	300	04547327088299	14547327088296

SECTION 3

MICROCATHETERS

SINGLE LUMEN MICROCATHETERS





TIP ENTRY PROFILE	SHAFT OD	GW COMPATIBLE	CONSTRUCTION
1.4Fr (0.48mm)	Distal 1.9Fr (0.62mm) Proximal 2.6Fr (0.85mm)	0.014" (0.36mm)	Braided Shaft

ASAHI Caravel®

A low profile microcatheter specifically designed for high performance in tortuous anatomy and microchannels.

Caravel is a push only, non-torque microcatheter.





TIP ENTRY PROFILE	SHAFT OD	GW COMPATIBLE	CONSTRUCTION
1.3Fr (0.42mm)	Distal 2.6Fr (0.87mm) Proximal 2.8Fr (0.93mm)	0.014" (0.36mm)	SHINKA-Shaft

ASAHI Corsair® Pro

All-purpose torqueable microcatheter that is highly useful in chronic total occlusion and complex PCI procedures.





TIP ENTRY PROFILE	SHAFT OD	GW COMPATIBLE	CONSTRUCTION
1.3Fr (0.44mm)	Distal 2.1Fr (0.71mm) Proximal 2.9Fr (0.95mm)	0.014" (0.36mm)	SHINKA-shaft

ASAHI Corsair Pro® XS

The lower profile torqueable microcatheter useful in complex PCI and CTO procedures, especially retrograde CTO cases.





TIP ENTRY PROFILE	SHAFT OD	GW COMPATIBLE	CONSTRUCTION
1.8Fr (0.61mm)	2.1Fr (0.71mm)	0.014" (0.36mm)	Stainless steel

ASAHI Tornus®

Microcatheter for the facilitated penetration of heavily calcified lesions during antegrade CTO.



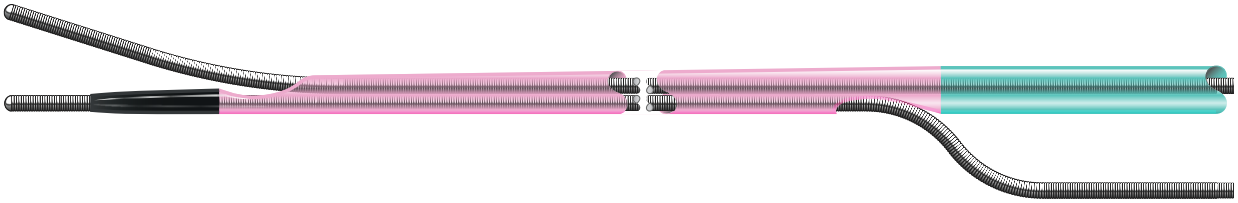


TIP ENTRY PROFILE	SHAFT OD	GW COMPATIBLE	CONSTRUCTION
2.1Fr (0.70mm)	2.6Fr (0.88mm)	0.014" (0.36mm)	Stainless steel

ASAHI Tornus 88Flex

Microcatheter for the facilitated penetration of heavily calcified lesions during antegrade CTO.

Dual Lumen Microcatheter



TIP ENTRY PROFILE	SHAFT OD	GW COMPATIBLE	CONSTRUCTION
1.5Fr (0.50mm)	Distal 2.5/3.3Fr (0.84/1.08mm) Proximal 3.2Fr (1.05mm)	0.014" (0.36mm)	Dual Lumen

ASAHI SASUKE®

Delivering stability and control to complex PCI procedures.

PERIPHERAL MICROCATHETER



TIP ENTRY PROFILE	SHAFT OD	GW COMPATIBLE	CONSTRUCTION
1.5Fr (0.50mm)	Distal 2.3Fr (0.75mm) Proximal 2.5Fr (0.83mm)	0.014" (0.36mm)	SHINKA-Shaft

ASAHI Corsair Armet®

A durable metal tipped torqueable microcatheter designed to enhance crossing of fibrous or calcified peripheral lesions.

ORDERING INFO

ASAHI Caravel				
Product	Catalog No.	Length (cm)	GTIN No. for Inner Bag	GTIN No. for UOM
ASAHI Caravel	CRV135-19P	135	04547327108775	24547327108779
	CRV150-19P	150	04547327108782	24547327108786
Indication for use : This microcatheter is intended to provide support to facilitate the placement of guide wires in the coronary and peripheral vasculatures, and can be used to exchange one guide wire for another. This microcatheter is also intended to assist in the delivery of contrast media into the coronary and peripheral vasculatures. Do not use this microcatheter other than for use in the coronary and peripheral vasculatures.				

ASAHI Corsair Pro				
Product	Catalog No.	Length (cm)	GTIN No. for Inner Bag	GTIN No. for UOM
ASAHI Corsair Pro	CSR135-26P	135	04547327111843	24547327111847
	CSR150-26P	150	04547327111850	24547327111854
Indication for use : This product is intended to provide support to facilitate the placement of guide wires in the coronary and peripheral vasculatures, and can be used to exchange one guide wire for another. This product is also intended to assist in the delivery of contrast media into the coronary, peripheral and abdominal vasculatures, and to assist in crossing de novo coronary total occlusions (CTO). This device should not be used in the neurovasculature.				

ASAHI Corsair Pro XS				
Product	Catalog No.	Length (cm)	GTIN No. for Inner Bag	GTIN No. for UOM
ASAHI Corsair Pro XS	CSR135-21S	135	04547327123662	04547327123662
	CSR150-21S	150	04547327123679	04547327123679
Indication for use : This product is intended to provide support to facilitate the placement of guide wires in the coronary and peripheral vasculatures, and can be used to exchange one guide wire for another. This product is also intended to assist in the delivery of contrast media into the coronary, peripheral and abdominal vasculatures, and to assist in crossing de novo coronary total occlusions (CTO). This device should not be used in the neurovasculature.				

Tornus				
Product	Catalog No.	Length (cm)	GTIN No. for Inner Bag	GTIN No. for UOM
ASAHI Tornus	AT24135	135	04547327087988	24547327087982
Indications for Use: This product is intended to be used in conjunction with a steerable guide wire to access discrete region of the vasculature, and for guide wire exchange.				

ORDERING INFO (CONT.)

ASAHI Tornus 88Flex				
Product	Catalog No.	Length (cm)	GTIN No. for Inner Bag	GTIN No. for UOM
ASAHI Tornus 88Flex	AT35135	135	04547327087995	24547327087999
Indications for Use: This product is intended to be used in conjunction with a steerable guide wire to access discrete region of the vasculature, and for guide wire exchange.				

ASAHI SASUKE				
Product	Catalog No.	Length (cm)	GTIN No. for Inner Bag	GTIN No. for UOM
ASAHI SASUKE	SA145-33N	145	04547327120197	24547327120191
Indications for Use: The ASAHI SASUKE is intended to provide support to facilitate the placement of guide wires in the coronary and peripheral vasculature, and can be used to exchange one guide wire for another. The ASAHI SASUKE is also intended to assist in the delivery of contrast media into the coronary, peripheral and abdominal vasculature. This device should not be used in the neurovasculature.				

ASAHI Corsair Armet				
Product	Catalog No.	Length (cm)	GTIN No. for Inner Bag	GTIN No. for UOM
ASAHI Corsair Armet	WCSAR060-14N	60	04547327108195	24547327108199
	WCSAR090-14N	90	04547327108201	24547327108205
	WCSAR135-14N	135	04547327108218	24547327108212
	WCSAR150-14N	150	04547327108225	24547327108229
Indications for Use : The ASAHI Corsair Armet is intended to provide support to facilitate the placement of guide wires in the peripheral vasculature, and can be used to exchange one guide wire for another. The ASAHI Corsair Armet is also intended to assist in the delivery of contrast media into the peripheral vasculature. This device should not be used in coronary vasculature or neurovasculature.				

SECTION 4

CORONARY GUIDE CATHETERS

SHEATHLESS EAUCATH

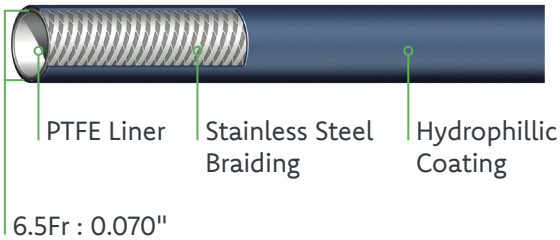
ASAHI's proprietary SheathLess Technology allows you to perform a full range of procedures – from the simplest to the most complex – via the radial approach.

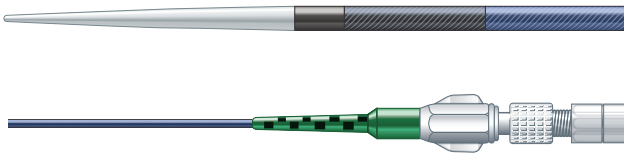
FEATURES

SheathLess Technology = More Choices
Large inner lumen expands treatment options with all the benefits of TRI.

Hydrophilic Coating
Designed to ease catheter insertion, manipulation, and reduce the incidence of spasm.

ASAHI Braiding
Two unique braiding patterns provide optimal torque, kink resistance, flexibility, and support.

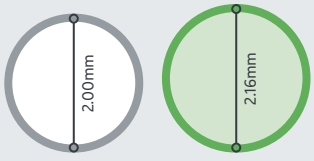




Smaller Punctures for Larger Catheters

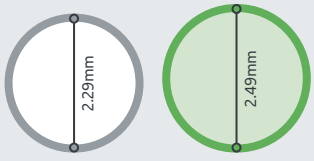
Good for the patient, good for the physician

The outer diameter of a SheathLess Eaucath is similar to the diameter of an introducer sheath 2.5Fr smaller.



4Fr Sheath | 6.5Fr SheathLess Eaucath

The OD of the 6.5Fr SheathLess Eaucath is 2.16mm, similar to the OD of the 4Fr sheath at 2.00mm.



5Fr Sheath | 7.5Fr SheathLess Eaucath

The OD of the 7.5Fr SheathLess Eaucath is 2.49mm, similar to the OD of the 5Fr sheath at 2.29mm.

ORDERING INFO

Sheathless Eaucath				
Product	Description	Catalog No.	GTIN No. for Inner Bag	GTIN No. for UOM
Amplatz Left	6.5Fr AL 0.75	G6AL07-0-L100	04547327090483	24547327090487
	6.5Fr AL 1.0	G6AL10-0-L100	04547327090506	24547327090500
	6.5Fr AL 1.0 ST	G6AL10-0-L100S	04547327090513	24547327090517
	7.5Fr AL 0.75	G7AL07-0-L100	04547327090803	24547327090807
	7.5Fr AL 1.0	G7AL10-0-L100	04547327090827	24547327090821
	7.5Fr AL 1.0 ST	G7AL10-0-L100S	04547327090834	24547327090838
Judkins Left	6.5Fr JL 3.5	G6JL35-0-L100	04547327090322	24547327090326
	6.5Fr JL 3.5 ST	G6JL35-0-L100S	04547327090339	24547327090333
	6.5Fr JL 4.0	G6JL40-0-L100	04547327090346	24547327090340
	6.5Fr JL 4.0 ST	G6JL40-0-L100S	04547327090353	24547327090357
	7.5Fr JL 3.5	G7JL35-0-L100	04547327090643	24547327090647
	7.5Fr JL 3.5 ST	G7JL35-0-L100S	04547327090650	24547327090654
	7.5Fr JL 4.0	G7JL40-0-L100	04547327090667	24547327090661
	7.5Fr JL 4.0 ST	G7JR40-0-L100S	04547327090759	24547327090753
Judkins Right	6.5Fr JR 3.5	G6JR35-0-L100	04547327090407	24547327090401
	6.5Fr JR 4.0	G6JR40-0-L100	04547327090421	24547327090425
	6.5Fr JR 4.0 ST	G6JR40-0-L100S	04547327090438	24547327090432
	6.5Fr JR 5.0	G6JR50-0-L100	04547327090469	24547327090463
	7.5Fr JR 3.5	G7JR35-0-L100	04547327090728	24547327090722
	7.5Fr JR 4.0	G7JR40-0-L100	04547327090742	24547327090746
	7.5Fr JR 4.0 ST	G7JR40-0-L100S	04547327090759	24547327090753
	7.5Fr JR 5.0	G7JR50-0-L100	04547327090780	24547327090784
Multipurpose	6.5Fr MP 1.0	G6MP10-0-L100	04547327090988	24547327090982
	7.5Fr MP 1.0	G7MP10-0-L100	04547327091008	24547327091002
Power Backup	6.5Fr PB 3.0	G6PB30-0-L100	04547327090582	24547327090586
	6.5Fr PB 3.5	G6PB35-0-L100	04547327090599	24547327090593
	6.5Fr PB 4.0	G6PB40-0-L100	04547327090605	24547327090609
	7.5Fr PB 3.0	G7PB30-0-L100	04547327090902	24547327090906
	7.5Fr PB 3.5	G7PB35-0-L100	04547327090919	24547327090913
	7.5Fr PB 4.0	G7PB40-0-L100	04547327090926	24547327090920

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