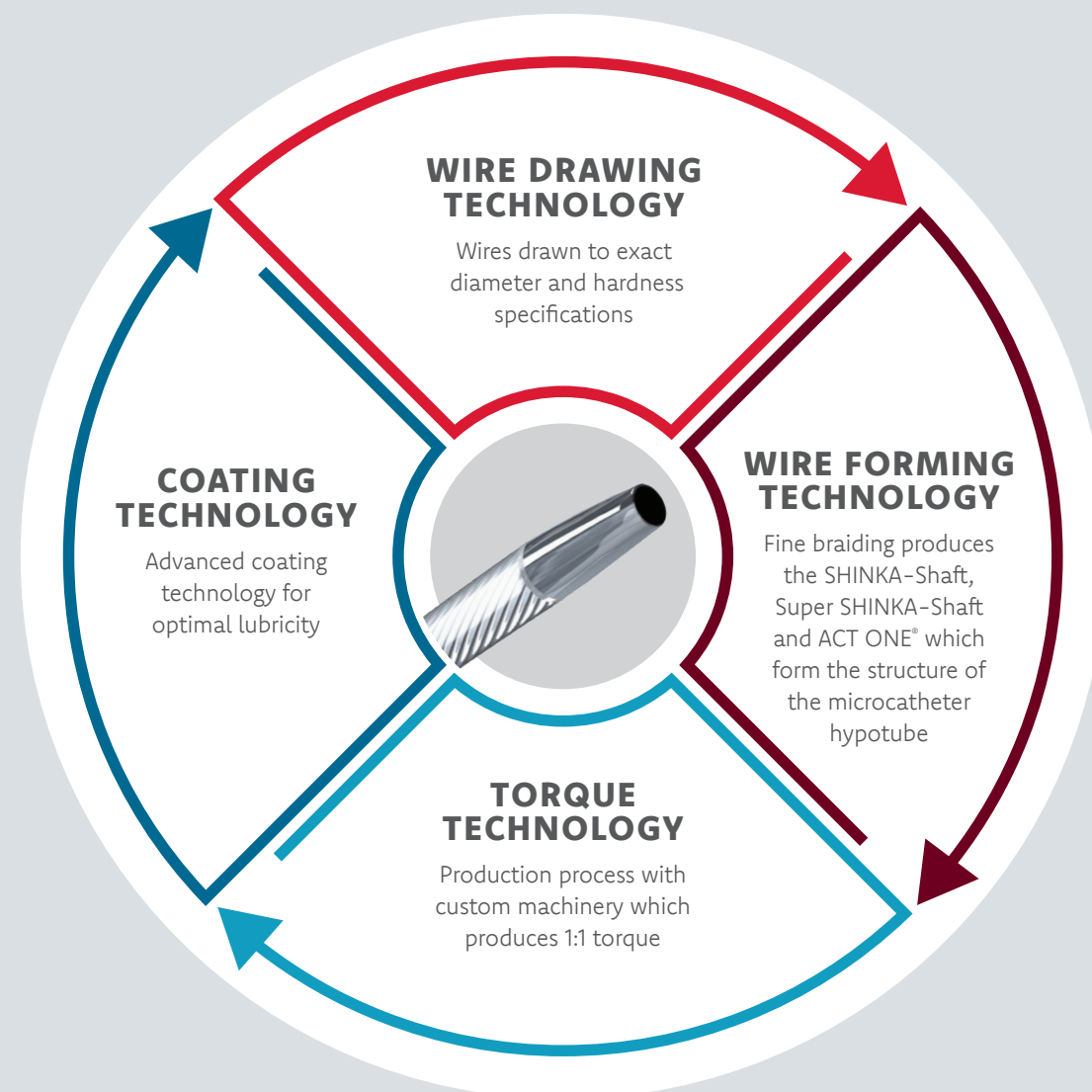




Integrating Four Core Technologies TO SHAPE THE FUTURE OF MEDICINE

ASAHI® IS THE INDUSTRY LEADER IN MICROCATHETER TECHNOLOGY.
INTEGRATION OF 4 CORE PROPRIETARY TECHNOLOGIES PROVIDES
PURPOSEFUL OPTIMIZATION OF MICROCATHETER PERFORMANCE FOR
BOTH ROUTINE AND COMPLEX PROCEDURES.



ORDERING INFORMATION

ASAHI® Caravel®								
PRODUCT	CATALOG NO.	OUTER DIAMETER			INNER DIAMETER		USABLE LENGTH	HYDROPHILIC COATING LENGTH
		TIP	DISTAL SHAFT	PROXIMAL SHAFT	TIP	SHAFT		
ASAHI Caravel	CRV135-19P	1.4Fr 0.48mm	1.9Fr 0.62mm	2.6Fr 0.85mm	0.016 inch 0.40mm	0.022 inch 0.55mm	135cm	70cm
	CRV150-19P	1.4Fr 0.48mm	1.9Fr 0.62mm	2.6Fr 0.85mm	0.016 inch 0.40mm	0.022 inch 0.55mm	150cm	85cm
Indications 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.	OUTER DIAMETER			INNER DIAMETER		USABLE LENGTH	RECOMMENDED GW
		TIP	DISTAL SHAFT	PROXIMAL SHAFT	TIP	SHAFT		
ASAHI Corsair Pro	CSR135-26P	1.3Fr 0.42mm	2.6Fr 0.87mm	2.8Fr 0.93mm	0.015 inch 0.38mm	0.018 inch 0.45mm	135cm	0.014 inch 0.36cm
	CSR150-26P	1.3Fr 0.42mm	2.6Fr 0.87mm	2.8Fr 0.93mm	0.015 inch 0.38mm	0.018 inch 0.45mm	150cm	0.014 inch 0.36cm
Indications for Use The ASAHI Corsair Pro 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 Corsair Pro 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 neurovasculature.								

ASAHI Corsair® Armet®								
PRODUCT	CATALOG NO.	OUTER DIAMETER			INNER DIAMETER		USABLE LENGTH	HYDROPHILIC COATING LENGTH
		TIP	DISTAL SHAFT	PROXIMAL SHAFT	TIP	SHAFT		
ASAHI Corsair Armet	WCSAR060-14N	1.5Fr (0.50mm)	2.3Fr (0.75mm)	2.5Fr (0.83mm)	0.017 inch (0.42mm)	0.019 inch (0.48mm)	60cm	23cm
	WCSAR090-14N	1.5Fr (0.50mm)	2.3Fr (0.75mm)	2.5Fr (0.83mm)	0.017 inch (0.42mm)	0.019 inch (0.48mm)	90cm	30cm
	WCSAR135-14N	1.5Fr (0.50mm)	2.3Fr (0.75mm)	2.5Fr (0.83mm)	0.017 inch (0.42mm)	0.019 inch (0.48mm)	135cm	70cm
	WCSAR150-14N	1.5Fr (0.50mm)	2.3Fr (0.75mm)	2.5Fr (0.83mm)	0.017 inch (0.42mm)	0.019 inch (0.48mm)	150cm	115cm
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.								

Tornus®							
PRODUCT	CATALOG NO.	USABLE LENGTH	SHAFT O.D.	SHAFT I.D.	TIP O.D.	TIP I.D.	RECOMMENDED GW
Tornus	AT24135	135cm	2.1Fr (0.71mm)	0.018 inch (0.46mm)	1.8Fr (0.61mm)	0.016 inch (0.41mm)	0.014 inch (0.36mm)
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.							

Tornus 88Flex							
PRODUCT	CATALOG NO.	USABLE LENGTH	SHAFT O.D.	SHAFT I.D.	TIP O.D.	TIP I.D.	RECOMMENDED GW
Tornus 88Flex	AT35135	135cm	2.6Fr (0.88mm)	3.0 inch (1.00mm)	0.025 inch (0.64mm)	2.1Fr (0.70mm)	0.016 inch (0.41mm) 0.014 inch (0.36mm)
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.							

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ASAHI INTECC USA, INC.
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WWW.ASAHI-INTECC-USA.COM

ASAHI Microcatheters/ver. 1/L/AMC-K18216

MICROCATHETERS

MASTER THE EVERYDAY



ASAHI INTECC USA, INC.

ASAHI Caravel



A VERSATILE MICROCATHETER THAT COMPLETES THE SIMPLE AND SIMPLIFIES THE COMPLEX

ACT ONE® PRECISION BRAIDED SHAFT

- Unique braiding delivers best-in-class flexibility
- Precision engineering ensures unmatched performance in tortuous anatomy

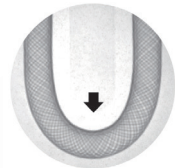
LOW PROFILE MICROCATHETER

- Excellent crossing profile: 1.9Fr (0.62mm)
- Low profile design to cross microchannels
- 2 Caravels fit in a 6Fr guide catheter

INTERNAL LUMEN INTEGRITY

- Enhanced resistance to kinking in tortuous anatomy
- Facilitates optimal guide wire performance

ACT ONE Maintains Inner Lumen:



ASAHI Caravel



FINECROSS® MG

ASAHI Corsair Pro®

ASAHI Corsair Pro

Microcatheter



DELIVERING EXCELLENCE THROUGH EVOLUTION AND TRADITION

SHINKA-Shaft®

SHINKA-Shaft (stainless steel coil shaft with 10 braided wires)

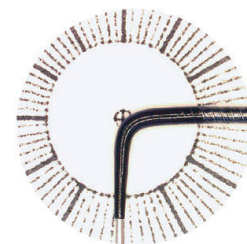
ASAHI brand proprietary braiding pattern preserves high push and enable rotating manipulation. (Rotation limited up to 10 times in each direction.)



TAPERED SOFT TIP

TAPERING to 1.3Fr (0.42mm)

- Excellent trackability into the lesion
- Entire tip is visible under fluoroscopy



ASAHI Corsair Armet



PRECISION ENGINEERED FOR TOUGH PERIPHERAL CASES

SUPER SHINKA-Shaft

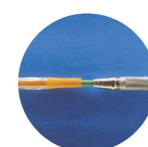
- Supportive catheter body increases the push force of the guide wire
- Compression resistant catheter body maintains inner lumen integrity in highly calcified lesions

DURABLE METAL TIP

- Low entry profile 2.3Fr
- Metal tip resistant to trapping

Low entry profile:

ARMADA® 14 1.5mm PTA balloon vs. Corsair Armet



ASAHI Caravel®

ASAHI Tornus®

Tornus



EXCELLENT PERFORMANCE FOR THE TREATMENT OF HIGHLY STENOSED LESIONS

FEATURES

Stainless Steel Coil Shaft

- For outstanding support, pushability, and torque performance
- Shaft structure enables rotation of the catheter, providing excellent crossability

Distal Radiopaque Marker

- For easy visualization of the distal tip

BENEFITS

- Guide wire support
- Lesion crossing
- Guide wire exchange

ASAHI Corsair® Armet®