

# ASAHI Silverway

Hydrophilic Coated Spring Coil Guide Wire

with **ACT ONE**

Silverway is the ASAHI's newly developed 0.89mm (0.035") spring coil guide wire.

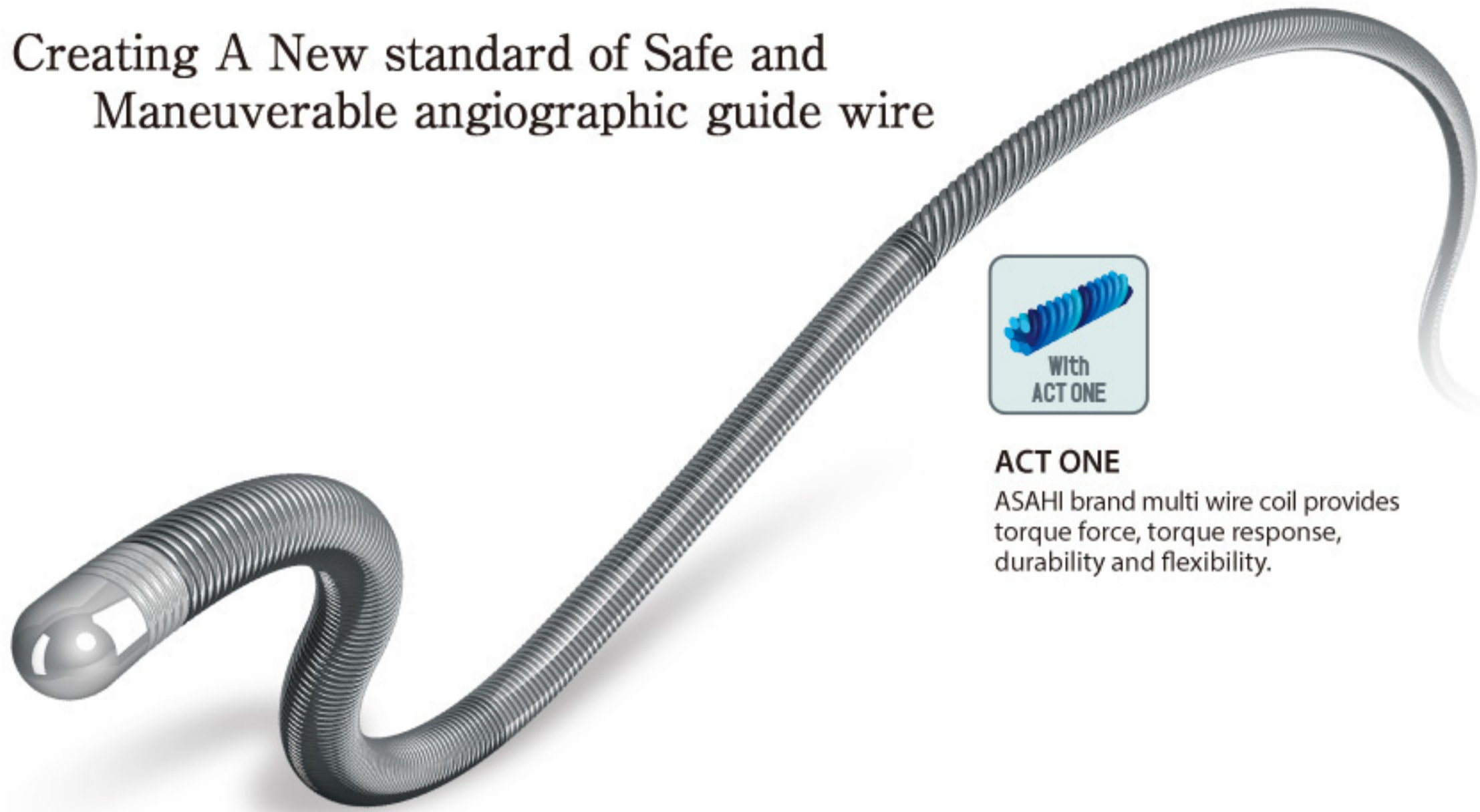
ASAHI has incorporated the innovative technologies developed for PCI guide wires into Silverway guide wire.

This new concept 0.89mm (0.035") spring coil guide wire can become the new STANDARD for tomorrow.

## Product's missions

— **Safety** and **Maneuverability** — for daily routine procedures.

## Creating A New standard of Safe and Maneuverable angiographic guide wire



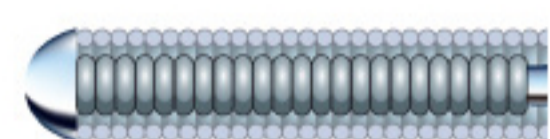
### ACT ONE

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

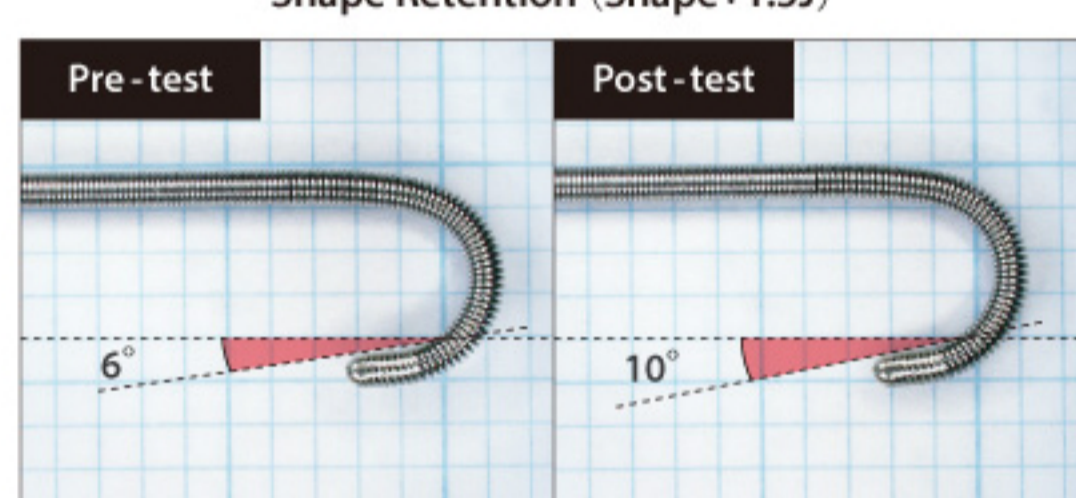
## Double coil structure

### Maneuverability

Distal tip is constructed with double coil structure. This design improves durability.



### Shape Retention (Shape : 1.5J)



Testing method : The difference in the tip shape angle when the GW is inserted and removed 10 times into the strainer.

## Hybrid shaft design ACT ONE on proximal shaft

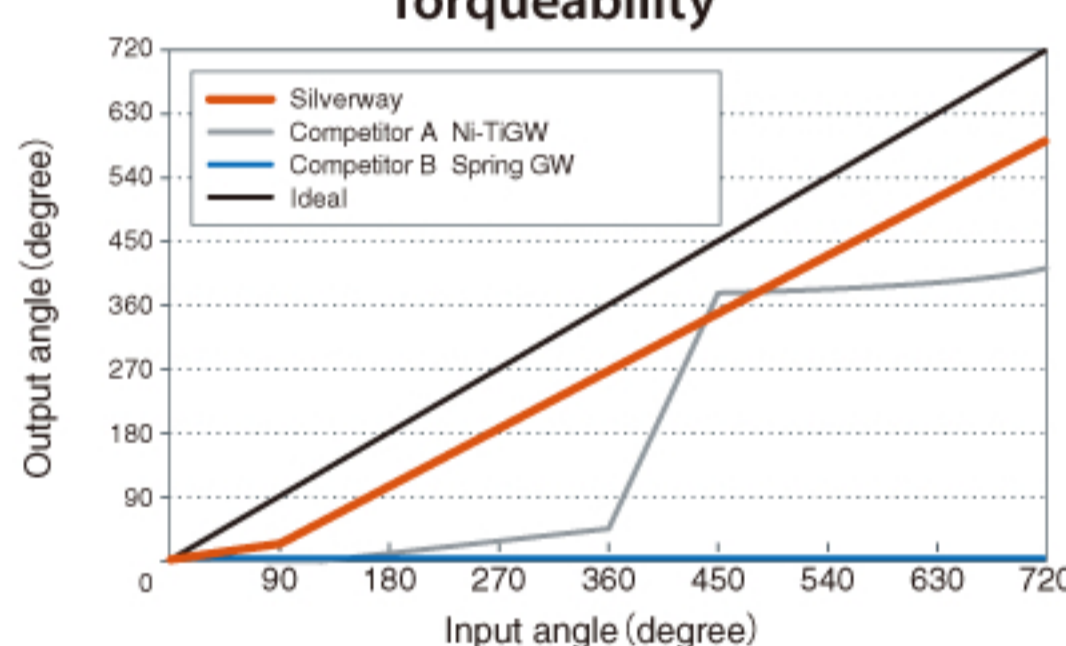
### Maneuverability

ASAHI's innovative guide wire technologies is incorporated in the proximal shaft. This enables Silverway to achieve outstanding torque performance.

This torque performance can contribute significantly when you need it.



### Torqueability



Testing method : The input and output angle of the GW rotation when it is inserted into a looped catheter and the proximal shaft is rotated. The length from the tip to the machine is kept equal.

## Hybrid coating design

### Safety

#### Distal shaft

Distal 15cm is coated with silicone material for better tactile feedback.

### Maneuverability

#### Mid shaft

Hydrophilic coated mid shaft provides superior lubricity to facilitate smooth delivery.

#### Proximal shaft

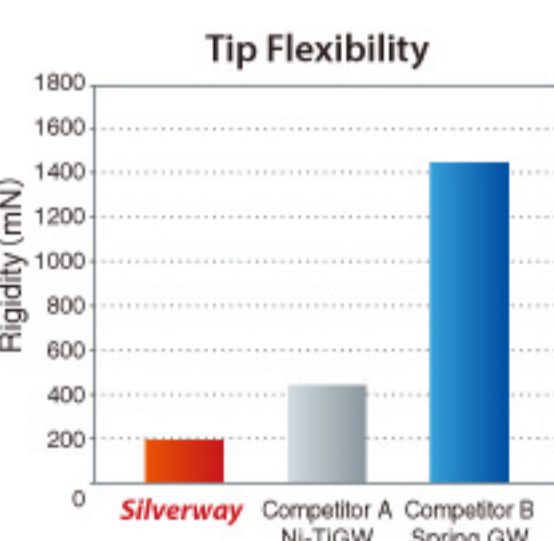
Silicone coated proximal shaft for adequate lubricity and better guide wire handling.

## Other

### Safety

#### Soft & Radiopaque tip

Silverway's highly flexible and radiopaque tip is designed to be less traumatic and easier to visualize.



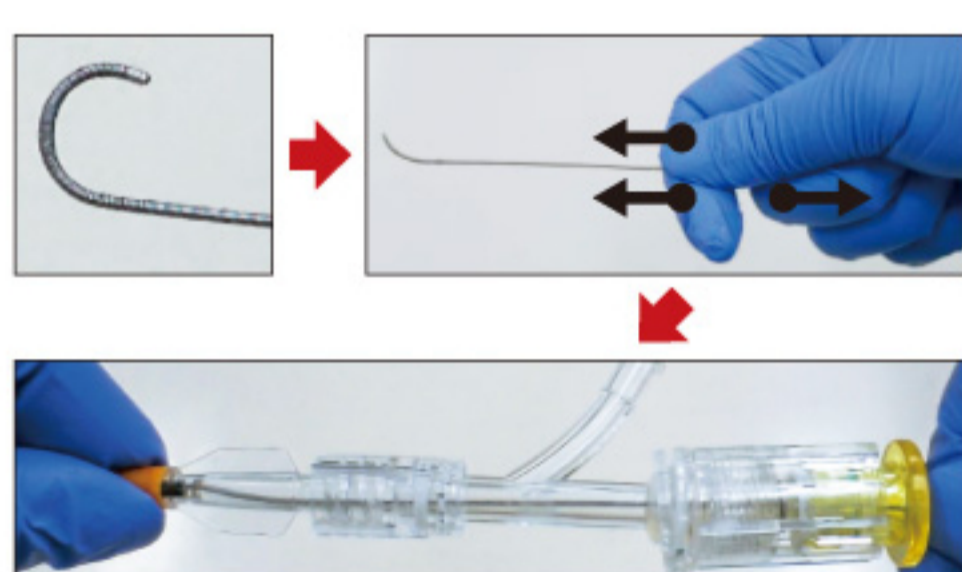
#### Soft and Radiopaque tip



### Maneuverability

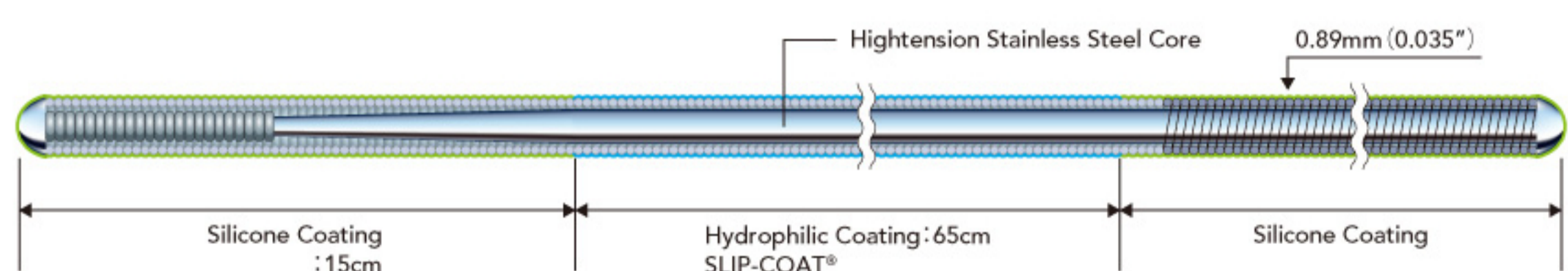
#### Tip shape

The tip shape of both J-shape and Angled can be stretched easily by hand. It can be inserted into the Y-connector without the use of an inserter.



Testing method : The maximum force needed to bend the GW at 3 points 10mm from the tip when pushed.

## Structure & ordering information



Outer Diameter	Catalog No.	Usable Length	Tip Shape
0.89mm (0.035inch)	SA0035N15S	150cm	Angled
	SA0035N18S	180cm	Angled
	SA0035N20S	200cm	Angled
	SA0035N22S	220cm	Angled
	SA0035N26S	260cm	Angled
	SA0035N30S	300cm	Angled
	SJ1535N15S	150cm	J-shape 1.5mm
	SJ1535N18S	180cm	J-shape 1.5mm
	SJ1535N20S	200cm	J-shape 1.5mm
	SJ1535N22S	220cm	J-shape 1.5mm
	SJ1535N26S	260cm	J-shape 1.5mm
	SJ1535N30S	300cm	J-shape 1.5mm
	SJ3035N15S	150cm	J-shape 3.0mm
	SJ3035N18S	180cm	J-shape 3.0mm
	SJ3035N20S	200cm	J-shape 3.0mm
	SJ3035N22S	220cm	J-shape 3.0mm
	SJ3035N26S	260cm	J-shape 3.0mm
	SJ3035N30S	300cm	J-shape 3.0mm



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