Revolute Stiff and Smooth — Endoscopic Guidewire — Performance

Surface : Hydrophilic coating Tungsten radiopaque coil: 3cm Urethane Core wire:Kink-resistant shaft type Titanium-Nickel Alloy Length

PRODUCTS

Catalog Number	Shaft Type	Maximum Diameter	Length	Shaft Stiffness	Hydrophilic Coating Length	Tip Shape
RWSS-3545I	0.035	0.78 mm	450 cm	Standard	7 cm	Straight
RWSA-3545I						Angle
RWHS-3545I		0.83 mm		Hard		Straight
RWHA-3545I						Angle
RWUA-3545P		0.89 mm		Ultra Hard	5 cm	
RWSS-3526I		0.78 mm	- 260 cm	Standard	7 cm	Straight
RWSA-3526I						Angle
RWHS-3526ID		0.83 mm		Hard		Straight
RWHA-3526ID						Angle
RWSS-35551		0.80 mm	550 cm	Standard		Straight
RWSA-35551						Angle
RWHS-2545I	0.025	0.65 mm	450 cm	Hard	5 cm	Straight
RWHA-2545I						Angle
RWHS-2526ID			260 cm			Straight
RWHA-2526ID						Angle
RWUS-25551		0.66 mm	550 cm	Ultra Hard		Straight
RWUA-25551						
RWUA-2545F2A			450 cm	Ultra Hard2		Angle
RWUA-2545F5A						
RWUS-2545S5A						Straight

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Everlasting Wave of Revolution <RevoWave>

3 Key factors: **Safeness**, **Smoothness** and **Stiffness** are well-balanced into this endoscopic guidewire.

It fulfills well of the demands of new medical devices, new procedures, and expanded indications regarding endoscopic treatments.



ATRAUMATIC TIP

Spherical tip has less harm on tissues of ducts.

CORELESS TIP

Coreless processing on the tip reduces friction on tissues of ducts during insertion.



A SURFACE STRUCTURE OF A SPECIAL WAVE

The smaller area of contact with the inner wall of combined devices leads to smooth manipulation and device exchanges with RevoWave.

HYDROPHILIC-COATED TIP

The Urethane resin tip is hydrophilic-coated which reduces friction on tissues that leads to higher performance and improvement in transmission through strictures.

SILICONE COATING

Silicone coating reduces insertion resistance in combined devices. Smooth guide wire operability has been achieved until the end of the procedure by this coating.

Surface structure of RevoWave *Applying for a patent



The surface structure decreases the area of contact with the inner wall of the combined device.

Pursuit further smoothness by Silicone coating

Insertion resistance in a combined device





Well-balanced stiffness to operate and to support combined devices.

035 Ultra Hard -035 Hard -035 Standard -025 Ultra Hard 2 -025 Ultra Hard -025 Ultra Hard -





SUPPORTABILITY

Specially processed corewire improves the supportability of combined devices even in difficult cases.

TORQUEABILITY

Improved torqueability by specially processed corewire supports difficult procedures such as passages through severe strictures and selection from bifurcated branches.



