

REBAR™

Microcatheter

The Rebar™ microcatheter solution features a robust reinforced design for reliable and smooth delivery of Solitaire™ Platinum stent, Onyx™ liquid embolic system and Axium™ coils.

The Rebar™ reinforced microcatheter is a single-lumen catheter introduced via a steerable guidewire into the vasculature. Its stainless-steel construction, high kink resistance, and hydrophilic coating help navigate tortuous anatomy and deploy therapeutic agents or contrast media with ease.

[SEE ALL ACCESS & DELIVERY DEVICES](#)



[Indications, Safety and Warnings](#)



OVERVIEW



EFFECTIVE LESION ACCESS

Rebar™ microcatheter's robust construction with variable stiffness zones and lubricious hydrophilic outer coating delivers ease in tracking through tortuous vessels while providing superior pushability to reach and smoothly treat the lesion.

PUSHABILITY AND VISIBILITY

- Continuous stainless-steel construction provides added reinforcement
- High resistance to kinking when maneuvering around tight bends
- Distal radiopaque marker aids fluoroscopic visualisation

SMOOTH DELIVERY

- Lubricious hydrophilic outer coating helps navigate tortuous vessels and reduce resistance
- PTFE inner liner eases the passage and deployment of embolic devices and agents
- DMSO compatible

SUPERSELECTIVITY

- Steam-shapeable catheter tip through the use of a mandrel enables treatment of super selective vessels

SPECIFICATIONS

INDICATIONS

The Rebar™ microcatheter is intended for controlled selective infusion of physician-specified therapeutic agents or contrast media into the vasculature of the peripheral and neuro anatomy. It is not intended for use in the coronary vasculature. It is contraindicated when, in the medical judgement of the physician, such a procedure may compromise the patient's condition. It is contraindicated for neonatal and pediatric use.

[Indications, Safety and Warnings](#)

IFU

View full instructions for use.

[REBAR IFU \(PDF\)](#)

CHARACTERISTICS

- All Rebar™ microcatheters are compatible with Onyx™ liquid embolic system
- Rebar™ microcatheter 18 is recommended for: Solitaire™ AB remodeling device 3mm and 4mm, Solitaire™ Platinum Revascularisation device 4mm.
- Rebar™ microcatheter 27 is recommended for: Solitaire™ AB remodeling device 5mm and 6mm Solitaire™ Platinum revascularisation device 6mm.

AVAILABLE CFNS

COLUMNS: STACK

CFN	Product Name	Proximal Outer Diameter (F)	Distal Outer Diameter (F)	Distal Inner Diameter (in)	Total Length (cm)	Usable Length (cm)	Marker Bands	Max. Guidewire (in)
105-5081-153	Rebar™ 18	2.7	2.4	0.021	158	153	2	0.018
105-5082-130	Rebar™ 27	2.8	2.8	0.027	135	130	1	0.021

RELATED PAGES

- Acute Ischemic Stroke Revascularisation Products
- Access & Delivery Products for Neurovascular

ANY QUESTIONS?

Do you need support for procedures? Or information on our products and solutions?

Our team is happy to help answer any questions you may have.

[CONTACT US](#)

LOOKING FOR MORE IN NEUROVASCULAR?

[GO TO NEUROVASCULAR](#)

HEALTHCARE PROFESSIONALS

- Overview
- Products
- Therapies & Procedures
- Integrated Health Solutions

PATIENTS

- Overview

OUR COMPANY

- Who We Are
- Key Facts
- Leadership
- History
- Mission
- Locations
- Governance
- Careers

OUR IMPACT

- Our Impact
- Healthcare access
- Inclusion, Diversity & Equity
- Protecting our planet
- ESG Report