



TFX OEM® PEELABLE, PTFE INTRODUCER  
WITH A ROTATOR LOCK SYSTEM

Work With The Experts™

**Teleflex®**  
MEDICAL OEM

# PTFE, ROTATOR LOCK INTRODUCERS ENGINEERED FOR OUTSTANDING PERFORMANCE

## EFFICIENT, ERGONOMIC DESIGN

- Tapered, PTFE sheath offers low-resistance insertion and withdrawal to minimize trauma and blood loss.
- Smooth transition between sheath and dilator provides atraumatic vessel access.
- The PTFE sheath snaps cleanly and does not leave material behind.
- Smooth, complete peel helps preserve the position of the implanted device.
- Grip has textured wings for easier manipulation and an arched underside for secure handling when peeling apart the introducer.
- French size indicated on dilator hub for easy identification.

## SECURE LOCK TECHNOLOGY

- Dependable and easy-to-activate lock system minimizes the risk of dilator rotation, slippage, and push back.

## SIZES

- 5F to 16F, some half sizes are available
- Lengths, 2" to 12" (50.8mm to 304.8mm), and French sizes can be custom-configured to meet the needs of the application
- Available in bulk, and in sets or kits

## DILATOR MATERIALS

- Tubing: Barium Sulfate-filled HDPE; color: light blue
- Hub: Polypropylene; color: white

## SHEATH MATERIALS

- Tubing: Barium Trioxide-filled PTFE
- Hub: Styrene rubber

## ROTATOR MATERIAL

- Polypropylene



Dependable and secure rotator lock technology



Easy-to-grasp, textured wing design

\*The dimensional criteria is for reference only. Teleflex Medical OEM can custom-configure length and French size.

\*\*Standard usable length.



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#### SHEATH DIMENSIONS\*

French Size	Tube OD		Min. Tip ID		Standard Length**	
	inch	mm	inch	mm	inch	mm
5F	0.090	2.29	0.066	1.68	5.812	147.63
6F	0.103	2.62	0.078	1.98	5.812	147.63
7F	0.118	3.00	0.091	2.31	5.812	147.63
8F	0.131	3.33	0.104	2.64	5.812	147.63
8.5F	0.138	3.51	0.109	2.77	5.812	147.63
9F	0.144	3.66	0.117	2.97	5.812	147.63
9.5F	0.153	3.89	0.123	3.12	5.812	147.63
10F	0.159	4.04	0.130	3.30	5.812	147.63
10.5F	0.165	4.19	0.136	3.45	5.812	147.63
11F	0.172	4.37	0.143	3.63	5.812	147.63
12F	0.185	4.70	0.156	3.96	5.812	147.63
13F	0.200	5.08	0.169	4.29	5.812	147.63
14F	0.214	5.44	0.182	4.62	5.812	147.63
15F	0.227	5.77	0.195	4.95	5.812	147.63
16F	0.240	6.10	0.211	5.36	5.812	147.63

#### DILATOR DIMENSIONS\*

French Size	Tube OD		Tip ID		Usable Length**	
	inch	mm	inch	mm	inch	mm
5F	0.066	1.68	0.041	0.104	6.875	174.62
6F	0.079	2.01	0.041	0.104	6.875	174.62
7F	0.092	2.34	0.041	0.104	6.875	174.62
8F	0.105	2.67	0.041	0.104	6.875	174.62
8.5F	0.110	2.79	0.041	0.104	6.875	174.62
9F	0.118	3.00	0.041	0.104	6.875	174.62
9.5F	0.124	3.15	0.041	0.104	6.875	174.62
10F	0.131	3.33	0.041	0.104	6.875	174.62
10.5F	0.137	3.48	0.041	0.104	6.875	174.62
11F	0.144	3.66	0.041	0.104	6.875	174.62
12F	0.157	3.99	0.041	0.104	6.875	174.62
13F	0.170	4.32	0.041	0.104	6.875	174.62
14F	0.183	4.65	0.041	0.104	6.875	174.62
15F	0.196	4.98	0.041	0.104	6.875	174.62
16F	0.210	5.33	0.041	0.104	6.875	174.62

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Teleflex Medical OEM is a global leader in providing product development and production services to medical device manufacturers across the world. We set ourselves apart with vertically-integrated capabilities, deep expertise, and decades of experience.

Our vast, in-house services include:

- Product concept development
- Design for manufacturability.
- Engineering
- Regulatory affairs
- Material selection and formulation
- Prototyping, testing, and validation
- Production process development
- Custom tooling
- Manufacturing
- Finishing operations
- Assembly and packaging

You can count on Teleflex Medical OEM to deliver innovations and solutions for extrusions; diagnostic and interventional catheters; balloons and balloon catheters; sheath/dilator sets; specialized sutures, braids and fibers; and bioabsorbable sutures, yarns, and resins. For detailed information, see [www.teleflexmedicaloem.com](http://www.teleflexmedicaloem.com).

Teleflex Incorporated is a leading global provider of specialty medical devices used for diagnostic and therapeutic procedures in critical care and surgery. Our mission is to provide solutions that enable healthcare providers to improve outcomes and enhance patient and provider safety. We specialize in devices for general and regional anesthesia, cardiac care, respiratory care, urology, vascular access, and surgery. For detailed information, see [www.teleflex.com](http://www.teleflex.com)

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