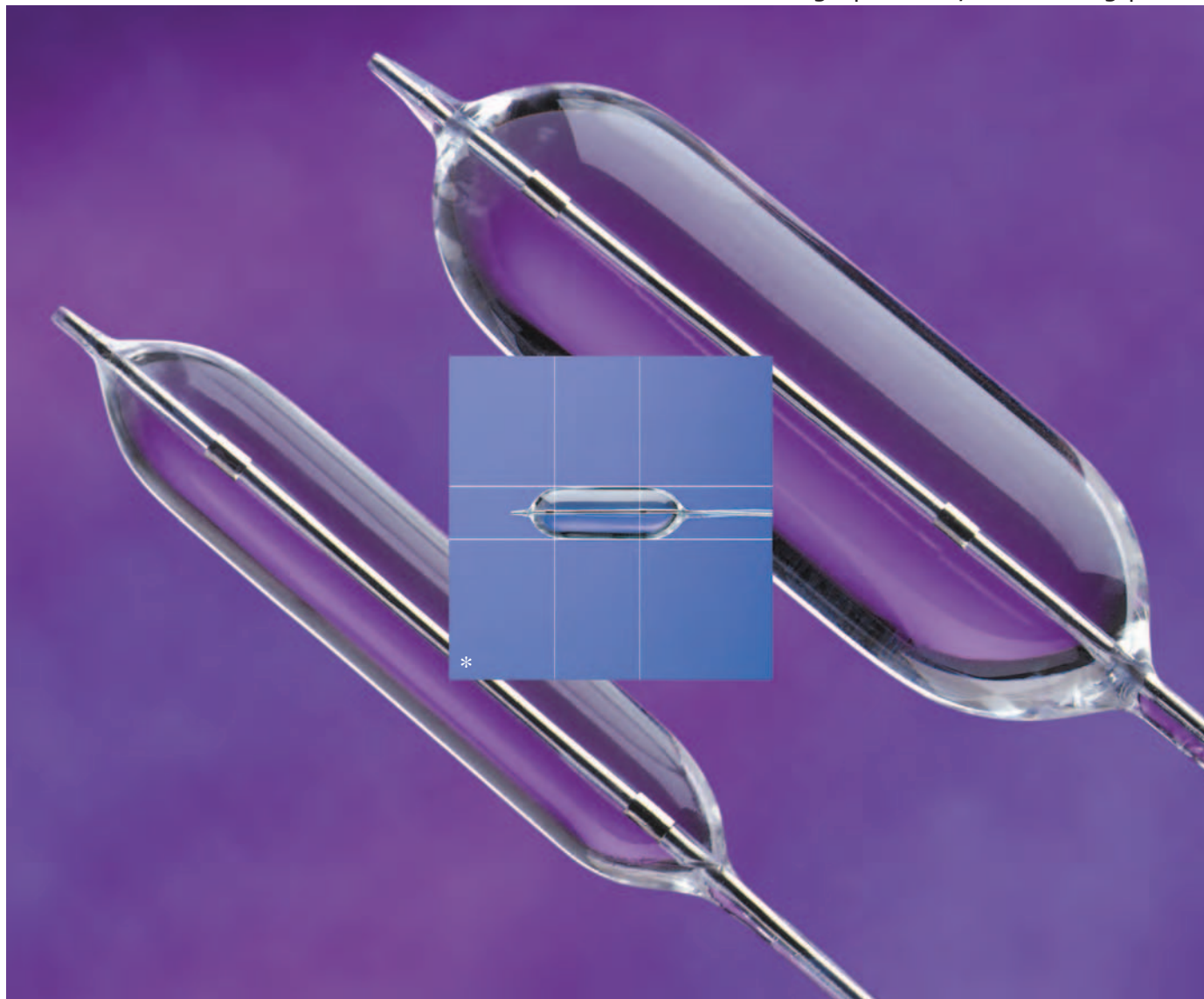


TYSHAK MINI[®]

Pediatric Percutaneous Transluminal Valvuloplasty (PTV)
Dilatation Catheter

Maximizing options by minimizing profile



*8 mm balloon shown actual size

Super-thin Balloon

- Provides exceptionally low profile; designed for insertion through the smallest possible introducer.
- Allows user to insert 4-8mm balloons through a 3 French introducer and 9-10mm balloons through a 4 French introducer.

Radiopaque Marker Band

- Platinum marker bands facilitate reliable balloon positioning.

Double-Tapered Balloon

- Short tapers at both ends enhance the transition across the stenosis and ease post-deflation withdrawal through the introducer.



Low-Profile, Super-Thin Balloon

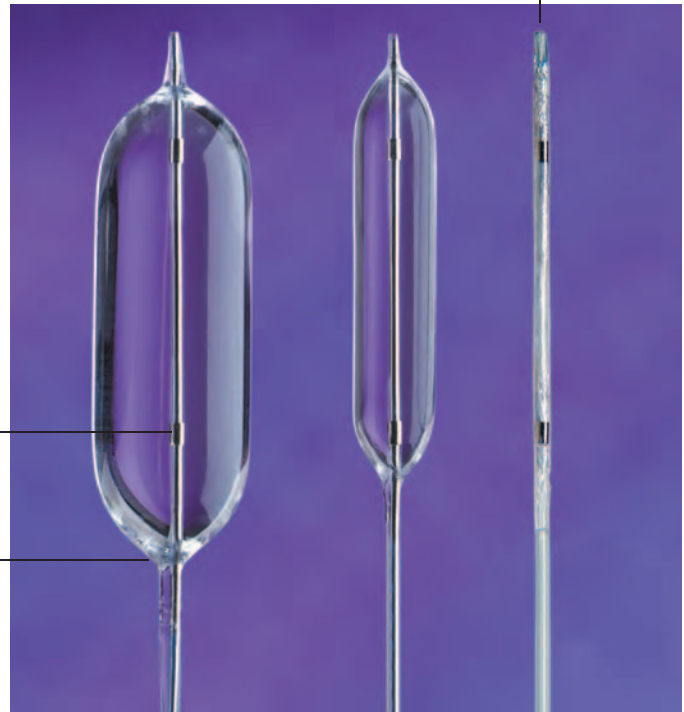
- Allows insertion through smallest introducer possible:
 - 3 French introducer used with 4–8mm balloons**
 - 4 French introducer used with 9–10mm balloons**
- Provides exceptionally low profile; designed for insertion through the smallest possible introducer
- Non-compliant thermoplastic elastomer

Radiopaque Marker Bands

- Platinum marker bands facilitate reliable balloon positioning

Double-Tapered Balloon

- Short tapers at the distal and proximal ends of the balloon
- Enhances the transition across the stenosis
- Eases the withdrawal of the balloon through the introducer post deflation



Ordering Information:

For more information on our family of standard and special order balloon dilatation catheters, contact your B. Braun Interventional Systems Inc. representative or call 1-877-VENA CAV (836-2228)



Manufactured for:
B. Braun Interventional Systems Inc.
824 Twelfth Avenue
Bethlehem, PA 18018
Tel: 1-877-VENA CAV (836-2228)
Fax: 610-266-3982
www.bbrounusa.com

Manufactured By:
NuMED, Inc.
2880 Main St.
Hopkinton, NY 12965



Components and packaging do not contain natural rubber latex

TYSHAK MINI® is a registered trademark of NuMED, Inc.

REF Number	Balloon Diameter (mm)	Balloon Length (cm)	Recommended Introducer Size (F)	Shaft Size (F)	Usable Length (cm)	Rated Burst Pressure (ATM)	Nominal Pressure (ATM)
611994	4.0	1.0	3.0	2.5	65	6.0	4.5
611985	4.0	2.0	3.0	2.5	65	6.0	4.5
611995	5.0	1.0	3.0	2.5	65	6.0	4.5
611986	5.0	2.0	3.0	2.5	65	6.0	4.5
611996	6.0	1.0	3.0	2.5	65	4.0	3.5
611987	6.0	2.0	3.0	2.5	65	4.0	3.5
612014	7.0	1.0	3.0	2.5	65	4.0	3.5
611988	7.0	2.0	3.0	2.5	65	4.0	3.5
612011	8.0	1.0	3.0	2.5	65	4.0	3.5
611989	8.0	2.0	3.0	2.5	65	4.0	3.5
612012	9.0	1.0	4.0	3.5	65	3.5	3.0
611990	9.0	2.0	4.0	3.5	65	3.5	3.0
611992	9.0	4.0	4.0	3.5	65	3.5	3.0
612013	10.0	1.0	4.0	3.5	65	3.5	3.0
611991	10.0	2.0	4.0	3.5	65	3.5	3.0
611993	10.0	4.0	4.0	3.5	65	3.5	3.0

Recommended guidewire for all TYSHAK MINI® PTV Pediatric Dilatation Catheters is 0.014 in.

TYSHAK MINI® Balloon Dilatation Catheters are recommended for Percutaneous Transluminal Valvuloplasty (PTV) of the pulmonary valve in pediatric applications.

- A patient with isolated pulmonary stenosis.
- A patient with valvular pulmonary stenosis with other minor congenital heart disease that does not require surgical intervention.

Caution: Federal law restricts this device to sale by or on the order of a physician.

Refer to TYSHAK MINI® instructions for use for relevant warnings, precautions, complications and contraindications.