



With
GEOALIGN™
Marker
Bands

ULTRAVERSE® 035

PTA Dilatation Catheter

Performance Meets Precision



GEOALIGN™ Marker Bands are designed to be used as a reference tool to help enable precise balloon placement at the treatment zone

.....
GEOALIGN™ Marker Bands are designated on the catheter shaft by **1 cm increment bands**
.....

Each 10 cm increment is labeled with the **distance from the distal balloon tip**
.....

GEOALIGN™ Marker Bands are non-radiopaque
.....

GEOALIGN™ Marker Bands are designed to increase procedure efficiency by minimizing fluoroscopy exposure†

† When the catheter is exposed to the vascular system, it should be manipulated while under high-quality fluoroscopic observation

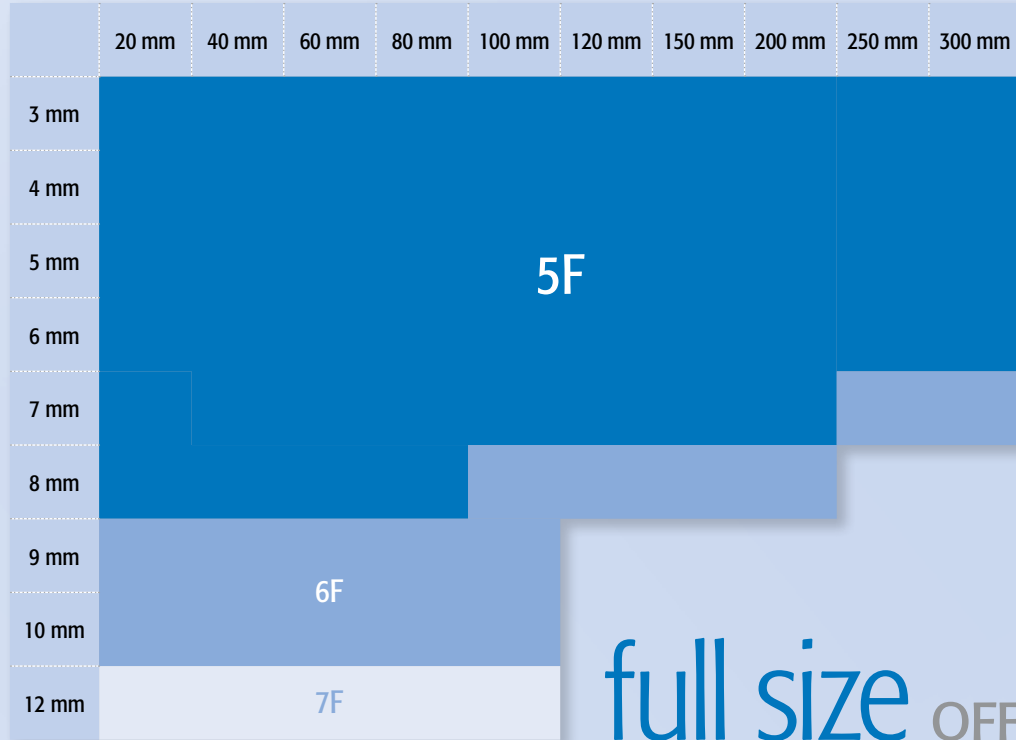
ULTRAVERSE[®] 035

PTA Dilatation Catheter

With
GEOALIGN[™]
Marker
Bands

5F COMPATIBLE
UP TO 8 x 80 MM*

ULTRAVERSE[®] 035
Offers more sizes that are 5F compatible than Boston Mustang[™] or Charger[™]



*7 x 250 mm and 7 x 300 mm sizes are 6F compatible

BALLOON LENGTHS UP TO 300 mm[†]

Bard Peripheral Vascular ULTRAVERSE[®] 035



Boston Scientific Mustang[™]



Boston Scientific Charger[™]



Boston Scientific Gladiator[™]



Depending on lesion type and length, longer balloons may require fewer inflations, potentially reducing procedural and fluoroscopy time

† As of July 2014 for .035" PTA Balloons

75 cm Catheter Length			
Dia. (mm)	Length (mm)	RBP† (ATM)	Product Code
3	20	21	<input type="checkbox"/> U357532
	40	21	<input type="checkbox"/> U357534
	60	21	<input type="checkbox"/> U357536
	80	21	<input type="checkbox"/> U357538
	100	19	<input type="checkbox"/> U3575310
	120	19	<input type="checkbox"/> U3575312
	150	19	<input type="checkbox"/> U3575315
	200	19	<input type="checkbox"/> U3575320
4	20	20	<input type="checkbox"/> U357542
	40	20	<input type="checkbox"/> U357544
	60	20	<input type="checkbox"/> U357546
	80	20	<input type="checkbox"/> U357548
	100	19	<input type="checkbox"/> U3575410
	120	19	<input type="checkbox"/> U3575412
	150	19	<input type="checkbox"/> U3575415
	200	19	<input type="checkbox"/> U3575420
5	20	17	<input type="checkbox"/> U357552
	40	17	<input type="checkbox"/> U357554
	60	17	<input type="checkbox"/> U357556
	80	17	<input type="checkbox"/> U357558
	100	16	<input type="checkbox"/> U3575510
	120	16	<input type="checkbox"/> U3575512
	150	16	<input type="checkbox"/> U3575515
	200	16	<input type="checkbox"/> U3575520
6	20	15	<input type="checkbox"/> U357562
	40	15	<input type="checkbox"/> U357564
	60	15	<input type="checkbox"/> U357566
	80	15	<input type="checkbox"/> U357568
	100	14	<input type="checkbox"/> U3575610
	120	14	<input type="checkbox"/> U3575612
	150	14	<input type="checkbox"/> U3575615
	200	14	<input type="checkbox"/> U3575620

75 cm Catheter Length			
Dia. (mm)	Length (mm)	RBP† (ATM)	Product Code
7	20	14	<input type="checkbox"/> U357572
	40	14	<input type="checkbox"/> U357574
	60	14	<input type="checkbox"/> U357576
	80	14	<input type="checkbox"/> U357578
	100	11	<input type="checkbox"/> U3575710
	120	11	<input type="checkbox"/> U3575712
	150	11	<input type="checkbox"/> U3575715
	200	11	<input type="checkbox"/> U3575720
8	20	10	<input type="checkbox"/> U357582
	40	10	<input type="checkbox"/> U357584
	60	10	<input type="checkbox"/> U357586
	80	10	<input type="checkbox"/> U357588
	100	13	<input type="checkbox"/> U3575810
	120	13	<input type="checkbox"/> U3575812
	150	13	<input type="checkbox"/> U3575815
	200	13	<input type="checkbox"/> U3575820
9	20	12	<input type="checkbox"/> U357592
	40	12	<input type="checkbox"/> U357594
	60	11	<input type="checkbox"/> U357596
	80	11	<input type="checkbox"/> U357598
10	20	11	<input type="checkbox"/> U3575102
	40	11	<input type="checkbox"/> U3575104
	60	10	<input type="checkbox"/> U3575106
	80	10	<input type="checkbox"/> U3575108
12	20	11	<input type="checkbox"/> U3575122
	40	11	<input type="checkbox"/> U3575124
	60	9	<input type="checkbox"/> U3575126
	80	9	<input type="checkbox"/> U3575128

Sheath Profile (F)	
3 mm x 20 mm - 7 mm x 200 mm	5F
7 mm x 250 mm - 7 mm x 300 mm	6F
8 mm x 20 mm - 8 mm x 80 mm	5F
8 mm x 100 mm - 8 mm x 200 mm	6F
All 9 mm and 10 mm	6F
All 12 mm	7F

130 cm Catheter Length			
Dia. (mm)	Length (mm)	RBP† (ATM)	Product Code
3	20	21	<input type="checkbox"/> U3513032
	40	21	<input type="checkbox"/> U3513034
	60	21	<input type="checkbox"/> U3513036
	80	21	<input type="checkbox"/> U3513038
	100	19	<input type="checkbox"/> U35130310
	120	19	<input type="checkbox"/> U35130312
	150	19	<input type="checkbox"/> U35130315
	200	19	<input type="checkbox"/> U35130320
	250	19	<input type="checkbox"/> U35130325
	300	19	<input type="checkbox"/> U35130330
4	20	20	<input type="checkbox"/> U3513042
	40	20	<input type="checkbox"/> U3513044
	60	20	<input type="checkbox"/> U3513046
	80	20	<input type="checkbox"/> U3513048
	100	19	<input type="checkbox"/> U35130410
	120	19	<input type="checkbox"/> U35130412
	150	19	<input type="checkbox"/> U35130415
	200	19	<input type="checkbox"/> U35130420
	250	19	<input type="checkbox"/> U35130425
	300	19	<input type="checkbox"/> U35130430
5	20	17	<input type="checkbox"/> U3513052
	40	17	<input type="checkbox"/> U3513054
	60	17	<input type="checkbox"/> U3513056
	80	17	<input type="checkbox"/> U3513058
	100	16	<input type="checkbox"/> U35130510
	120	16	<input type="checkbox"/> U35130512
	150	16	<input type="checkbox"/> U35130515
	200	16	<input type="checkbox"/> U35130520
	250	16	<input type="checkbox"/> U35130525
	300	16	<input type="checkbox"/> U35130530
6	20	15	<input type="checkbox"/> U3513062
	40	15	<input type="checkbox"/> U3513064
	60	15	<input type="checkbox"/> U3513066
	80	15	<input type="checkbox"/> U3513068
	100	14	<input type="checkbox"/> U35130610
	120	14	<input type="checkbox"/> U35130612
	150	14	<input type="checkbox"/> U35130615
	200	14	<input type="checkbox"/> U35130620
	250	14	<input type="checkbox"/> U35130625
	300	14	<input type="checkbox"/> U35130630

Nominal Pressure*	
3 mm - 7 mm	8 ATM
8 mm - 12 mm	6 ATM

130 cm Catheter Length			
Dia. (mm)	Length (mm)	RBP† (ATM)	Product Code
7	20	14	<input type="checkbox"/> U3513072
	40	14	<input type="checkbox"/> U3513074
	60	14	<input type="checkbox"/> U3513076
	80	14	<input type="checkbox"/> U3513078
	100	11	<input type="checkbox"/> U35130710
	120	11	<input type="checkbox"/> U35130712
	150	11	<input type="checkbox"/> U35130715
	200	11	<input type="checkbox"/> U35130720
	250	11	<input type="checkbox"/> U35130725
	300	11	<input type="checkbox"/> U35130730
8	20	10	<input type="checkbox"/> U3513082
	40	10	<input type="checkbox"/> U3513084
	60	10	<input type="checkbox"/> U3513086
	80	10	<input type="checkbox"/> U3513088
	100	13	<input type="checkbox"/> U35130810
	120	13	<input type="checkbox"/> U35130812
	150	13	<input type="checkbox"/> U35130815
	200	13	<input type="checkbox"/> U35130820
	20	12	<input type="checkbox"/> U3513092
	40	12	<input type="checkbox"/> U3513094
9	60	11	<input type="checkbox"/> U3513096
	80	11	<input type="checkbox"/> U3513098
	100	11	<input type="checkbox"/> U35130910
	20	11	<input type="checkbox"/> U35130102
10	40	11	<input type="checkbox"/> U35130104
	60	10	<input type="checkbox"/> U35130106
	80	10	<input type="checkbox"/> U35130108
	100	10	<input type="checkbox"/> U351301010
12	20	11	<input type="checkbox"/> U35130122
	40	11	<input type="checkbox"/> U35130124
	60	9	<input type="checkbox"/> U35130126
	80	9	<input type="checkbox"/> U35130128

* Nominal pressure: the pressure at which the balloon reaches its labeled diameter.
 † RBP (Rated Burst Pressure): the pressure at which Bard has 95% confidence that 99.9% of the balloons will not burst at or below upon single inflation.
 Please contact your local Bard Peripheral Vascular Sales Representative for availability of sizes.

Indications for Use

The ULTRAVERSE® 035 PTA Balloon Dilatation Catheter is intended to dilate stenoses in the peripheral arteries, to treat obstructive lesions of native or synthetic A-V fistulae and/or re-expand endoluminal stent graft elements in the iliac arteries. This device is also recommended for post-dilatation of balloon expandable and self-expanding stents in the peripheral vasculature. This catheter is not for use in coronary arteries.

Contraindications

None known.

Warnings

1) Contents supplied STERILE using ethylene oxide (EO). Non-Pyrogenic. Do not use if sterile barrier is opened or damaged. Do not reuse, reprocess or resterilize. 2) This device has been designed for single use only. Reusing this medical device bears the risk of cross-patient contamination as medical devices – particularly those with long and small lumina, joints, and/or crevices between components – are difficult or impossible to clean once body fluids or tissues with potential pyrogenic or microbial contamination have had contact with the medical device for an indeterminate period of time. The residue of biological material can promote the contamination of the device with pyrogens or microorganisms which may lead to infectious complications. 3) Do not resterilize. After resterilization, the sterility of the product is not guaranteed because of an indeterminate degree of potential pyrogenic or microbial contamination, which may lead to infectious complications. Cleaning, reprocessing, and/or resterilization

of the present medical device increases the probability that the device will malfunction due to potential adverse effects on components that are influenced by thermal and/or mechanical changes. 4) To reduce the potential for vessel damage, the inflated diameter and length of the balloon should approximate the diameter and length of the vessel just proximal and distal to the stenosis. 5) When the catheter is exposed to the vascular system, it should be manipulated while under high-quality fluoroscopic observation. Do not advance or retract the catheter unless the balloon is fully deflated. If resistance is met during manipulation, determine the cause of the resistance before proceeding. Applying excessive force to the catheter can result in tip or catheter breakage, catheter kink, or balloon separation. 6) Do not exceed the RBP recommended for this device. Balloon rupture may occur if the RBP rating is exceeded. To prevent over pressurization, use of a pressure monitoring device is recommended. 7) After use, this product may be a potential biohazard. Handle and dispose of in accordance with acceptable medical practices and applicable local, state, and federal laws and regulations.

Precautions

1) Carefully inspect the catheter prior to use to verify that catheter has not been damaged during shipment and that its size, shape, and condition are suitable for the procedure for which it is to be used. Do not use if product damage is evident. 2) ULTRAVERSE® 035 shall only be used by physicians experienced in the performance of percutaneous transluminal angioplasty. 3) The minimal acceptable introducer sheath/

guide catheter French size is printed on the package label. Do not attempt to pass the PTA catheter through a smaller size introducer sheath/guide catheter than indicated on the label. 4) Use the recommended balloon inflation medium (25% contrast medium/75% sterile saline solution). It has been shown that a 25%/75% contrast/saline ratio has yielded faster balloon inflation/deflation times. Never use air or other gaseous medium to inflate the balloon. 5) If resistance is felt during post procedure withdrawal of the catheter through the introducer sheath/guide catheter, determine if contrast is trapped in the balloon with fluoroscopy. If contrast is present, push the balloon out of the introducer sheath/guide catheter and then completely evacuate the contrast before proceeding to withdraw the balloon. 6) If resistance is still felt during post procedure withdrawal of the catheter, it is recommended to remove the balloon catheter and introducer sheath/guide catheter as a single unit. 7) Do not continue to use the balloon catheter if the catheter shaft has been bent or kinked. 8) Prior to re-insertion through the introducer sheath/guide catheter, the balloon should be wiped clean with gauze and rinsed with sterile normal saline. 9) Balloon re-wrapping should only occur while the balloon catheter is supported with a guidewire or stylet. 10) GeoAlign® Marker Bands are designed to be used only as an additional reference tool to accompany the interventionalist standard operation procedure.

Potential Adverse Reactions

The complications that may result from a peripheral balloon dilatation procedure include: • Additional intervention

• Allergic reaction to drugs or contrast medium • Aneurysm or pseudoaneurysm • Arrhythmias • Embolization • Hematoma • Hemorrhage, including bleeding at the puncture site • Hypotension/hypertension • Inflammation • Occlusion • Pain or tenderness • Pneumothorax or hemothorax • Sepsis/infection • Shock • Short term hemodynamic deterioration • Stroke • Thrombosis • Vessel dissection, perforation, rupture, or spasm

Please consult package insert for more detailed safety information and instructions for use.

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