



Glider™ PTCA Balloon Catheter

Crossing the complex

Control Without Compromise

The Glider™ PTCA Balloon Catheter pairs a skived tip and low-entry profile with a hydrophilic coating and torqueable shaft for precise tip orientation when crossing complex lesions, stent struts and bifurcations. Respond to every twist and turn with confidence—and aim for control without compromise.



Track, torque and push

Braided shaft construction provides torqueability for tip steering and pushability for tortuous, complex lesions without compromising trackability.



Excellent deliverability

Hydrophilic coating reduces friction.



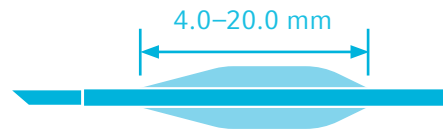


Enhanced crossability

Atraumatic skived tip and low-entry profile (0.016") facilitate complex lesion crossing and jailed side branch access.

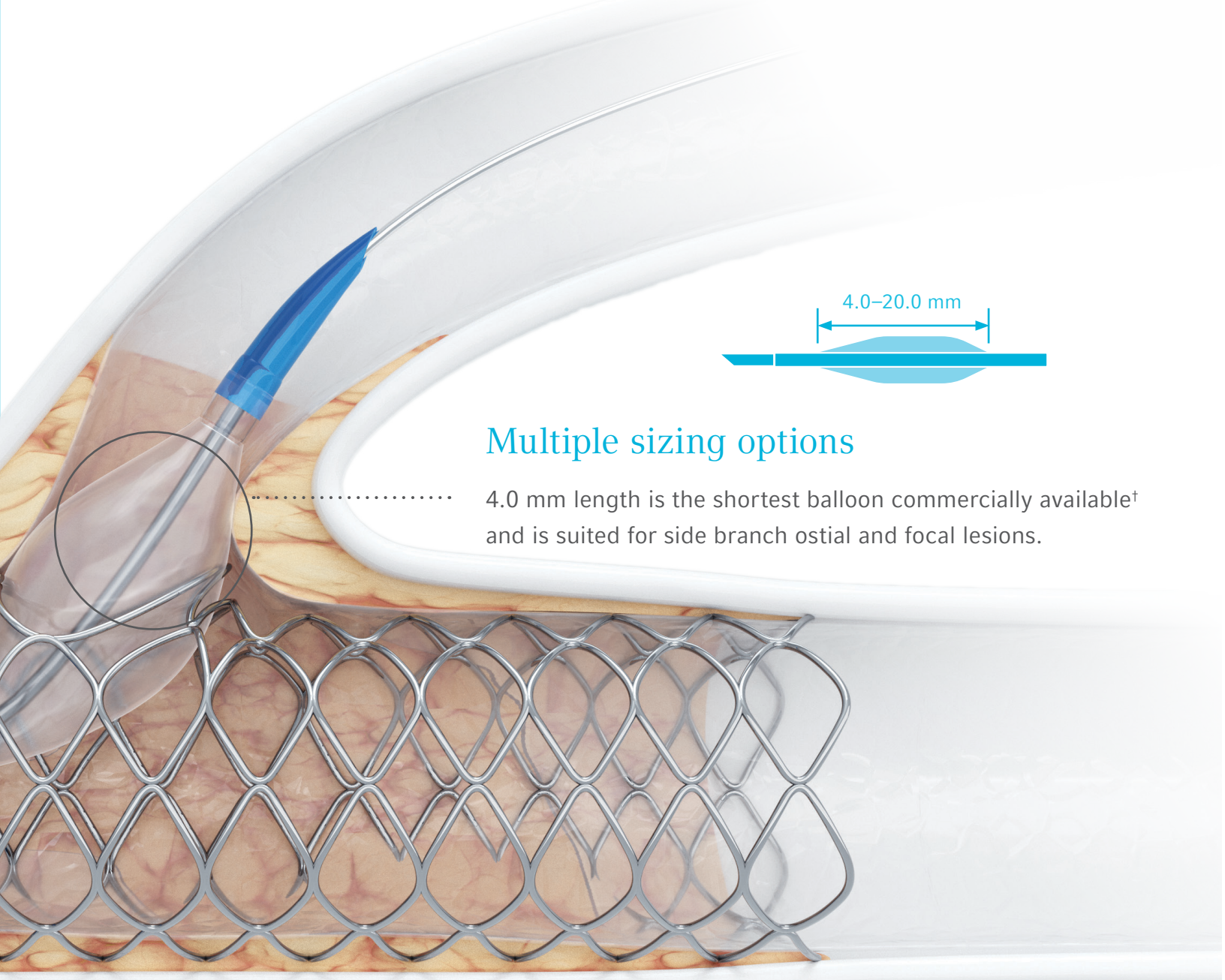
Achieve precise tip orientation

Torqueable shaft coupled with skived tip allow for precise tip reorientation, facilitating ideal crossability.



Multiple sizing options

4.0 mm length is the shortest balloon commercially available[†] and is suited for side branch ostial and focal lesions.



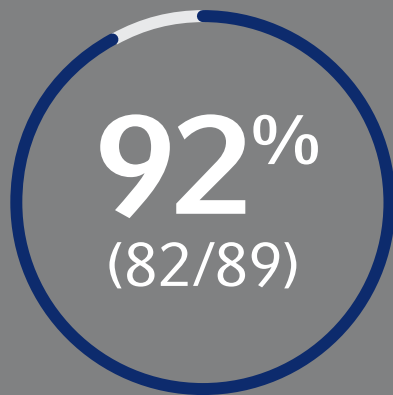
Choose Proven Performance

The Glider™ PTCA Balloon Catheter Registry assessed crossing ability and results with commercial use of the Glider™ PTCA Balloon Catheter. Data was collected on 125 patients treated for 131 lesions.¹

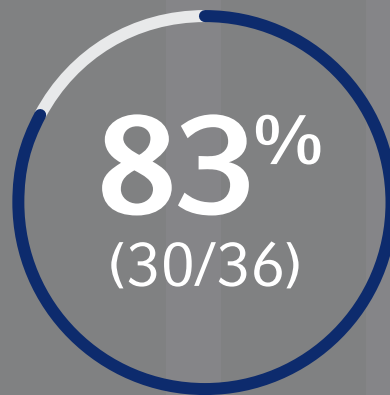
Key findings

The Registry indicates a tendency to use the Glider™ PTCA Balloon Catheter at complex lesions. **Most common use:** crossing through stent struts at side branch of bifurcation lesions.

Crossing success
in non-rescue cases[‡]



Crossing success in
rescue cases[§]



No other conventional balloon of the same size crossed any lesion that the Glider™ PTCA Balloon Catheter failed to cross.

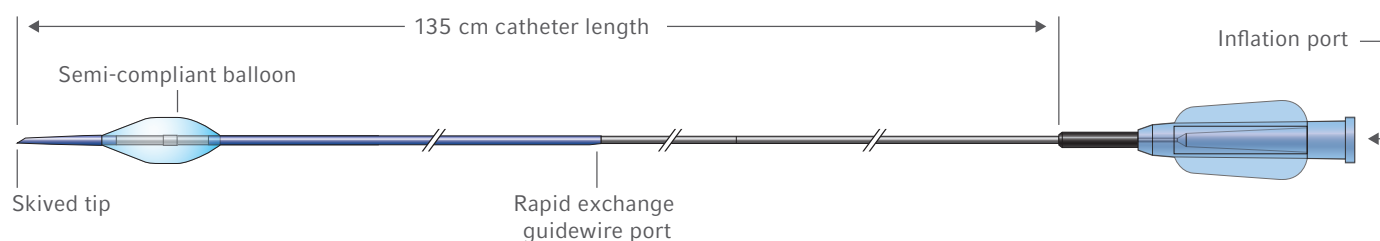
1. Secco GG, Rittger H, Hoffmann S, et al. The Glider Registry: a prospective multicenter registry of a new ultrashort dedicated balloon for side-branch ostial dilatation. *Catheterization and Cardiovascular Interventions*. 2016;89(1). doi:10.1002/ccd.25040.

‡ "Non-rescue case" refers to the Glider™ PTCA Balloon Catheter being used as the first-choice alternative to a conventional balloon catheter.

§ "Rescue case" refers to the Glider™ PTCA Balloon Catheter being used as a bail-out alternative after unsuccessful previous attempts at crossing with small conventional low-profile balloon catheters.

Glider™

PTCA Balloon Catheter



Ordering Information

Glider™ PTCA Balloon Catheter

Glider™ PTCA Balloon Catheter is indicated for balloon dilatation of the stenotic portion of coronary artery or bypass graft stenosis for the purpose of improving myocardial perfusion.

PART NUMBER	GUIDEWIRE COMPATIBILITY	CATHETER LENGTH	BALLOON DIAMETER	CROSSING PROFILE*	BALLOON LENGTH	NOMINAL PRESSURE	RATED BURST PRESSURE	GUIDE CATHETER COMPATIBILITY
4100A-1504	0.014"	135 cm	1.5 mm	0.028" (0.72 mm)	4.0 mm	11 atm	16 atm	6 Fr.
4100A-1508	0.014"	135 cm	1.5 mm	0.028" (0.72 mm)	8.0 mm	11 atm	16 atm	6 Fr.
4100A-1512	0.014"	135 cm	1.5 mm	0.028" (0.72 mm)	12.0 mm	11 atm	16 atm	6 Fr.
4100A-1520	0.014"	135 cm	1.5 mm	0.028" (0.72 mm)	20.0 mm	11 atm	16 atm	6 Fr.
4100A-2004	0.014"	135 cm	2.0 mm	0.030" (0.76 mm)	4.0 mm	11 atm	16 atm	6 Fr.
4100A-2008	0.014"	135 cm	2.0 mm	0.030" (0.76 mm)	8.0 mm	11 atm	16 atm	6 Fr.
4100A-2012	0.014"	135 cm	2.0 mm	0.030" (0.76 mm)	12.0 mm	11 atm	16 atm	6 Fr.
4100A-2020	0.014"	135 cm	2.0 mm	0.030" (0.76 mm)	20.0 mm	11 atm	16 atm	6 Fr.
4100A-2504	0.014"	135 cm	2.5 mm	0.031" (0.79 mm)	4.0 mm	8 atm	16 atm	6 Fr.
4100A-2508	0.014"	135 cm	2.5 mm	0.031" (0.79 mm)	8.0 mm	8 atm	16 atm	6 Fr.
4100A-2512	0.014"	135 cm	2.5 mm	0.031" (0.79 mm)	12.0 mm	8 atm	16 atm	6 Fr.
4100A-2520	0.014"	135 cm	2.5 mm	0.031" (0.79 mm)	20.0 mm	8 atm	16 atm	6 Fr.
4100A-3004	0.014"	135 cm	3.0 mm	0.033" (0.84 mm)	4.0 mm	8 atm	16 atm	6 Fr.
4100A-3008	0.014"	135 cm	3.0 mm	0.033" (0.84 mm)	8.0 mm	8 atm	16 atm	6 Fr.
4100A-3012	0.014"	135 cm	3.0 mm	0.033" (0.84 mm)	12.0 mm	8 atm	16 atm	6 Fr.
4100A-3020	0.014"	135 cm	3.0 mm	0.033" (0.84 mm)	20.0 mm	8 atm	16 atm	6 Fr.
4100A-3504	0.014"	135 cm	3.5 mm	0.035" (0.88 mm)	4.0 mm	9 atm	14 atm	6 Fr.
4100A-3508	0.014"	135 cm	3.5 mm	0.035" (0.88 mm)	8.0 mm	9 atm	14 atm	6 Fr.
4100A-3512	0.014"	135 cm	3.5 mm	0.035" (0.88 mm)	12.0 mm	9 atm	14 atm	6 Fr.
4100A-3520	0.014"	135 cm	3.5 mm	0.035" (0.88 mm)	20.0 mm	9 atm	14 atm	6 Fr.

Packaged in quantities of one unit per box.

*Crossing profile is defined as the maximum diameter found between the proximal end of the balloon and the distal tip of the catheter. The numbers above represent the average crossing profile (N=15 units) of each Glider™ PTCA Balloon Catheter diameter.

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Please see the Instructions for Use for a complete listing of the indications, contraindications, warnings and precautions. CAUTION: Federal Law (USA) restricts this device to sale by or on the order of a physician. The Glider™ PTCA Balloon Catheter is contraindicated for unprotected left main coronary artery and coronary artery spasm in the absence of a significant stenosis.

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