

# FISTULEX

PTA Balloon Catheter  
Dialysis Fistulae

## TECHNICAL SPECIFICATIONS

Description	PTA Balloon Catheter Semi-Compliant OTW
Recommended Guidewire	0.018" (0.46 mm)
Nominal Pressure	4 mm to 7 mm - 9 bar
Rated Burst Pressure (RBP)	<ul style="list-style-type: none"> <li>• Ø 4.0 mm &amp; 5.0 mm - 22 bar</li> <li>• Ø 6.0 mm x 20 mm &amp; 7.0 mm x 20 mm - 20 bar</li> <li>• Ø 6.0 mm x 40 mm &amp; 7.0 mm x 40 mm - 18 bar</li> </ul>
Working Catheter Length	45 cm   80 cm
Platinum X ray Balloon Marker	One marker at proximal and distal end of balloon
Low Entry Profile	0.50 mm (0.020")
Balloon Material	Nylon

## ORDER INFORMATION

Product Code 45 cm length	Product Code 80 cm length	Balloon Diameter (mm)	Balloon Length (mm)	Minimum Balloon Profile (mm)	Recommended Introducer Sheath (F)
04PVQ040020BSD	08PVQ040020BSD	4	20	0.95	4
04PVQ040040BSD	08PVQ040040BSD	4	40	0.95	4
04PVQ050020BSD	08PVQ050020BSD	5	20	1.20	5
04PVQ050040BSD	08PVQ050040BSD	5	40	1.20	5
04PVQ060020BSD	08PVQ060020BSD	6	20	1.35	5
04PVQ060040BSD	08PVQ060040BSD	6	40	1.35	5
04PVQ070020BSD	08PVQ070020BSD	7	20	1.40	6
04PVQ070040BSD	08PVQ070040BSD	7	40	1.40	6

CE 0124

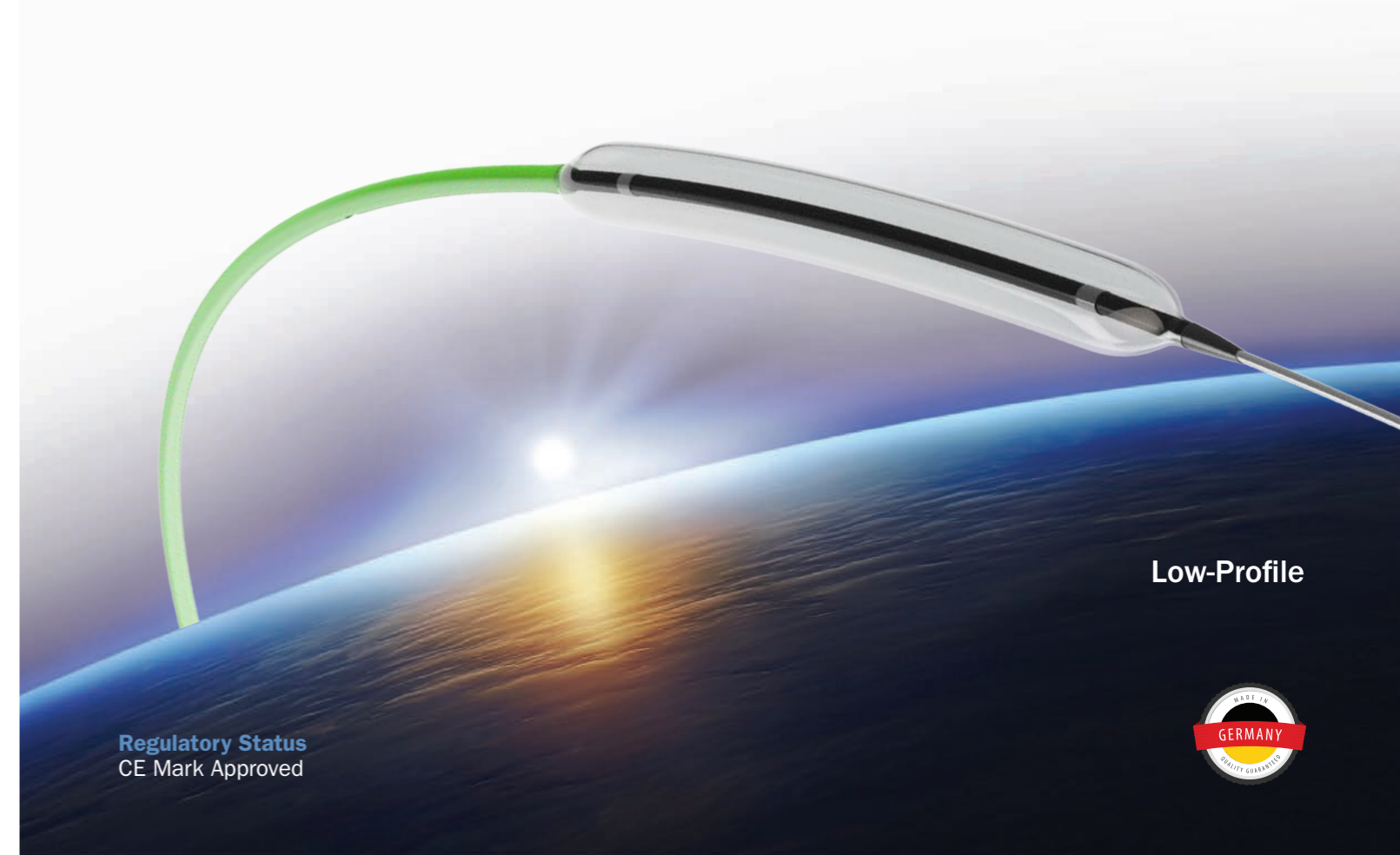


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**QualiMed Innovative Medizinprodukte GmbH**  
Boschstraße 16, 21423 Winsen, Germany  
Phone +49 4171 6578 0  
Fax +49 4171 6578 11  
Web www.qualimed.de



Low-Profile

Regulatory Status  
CE Mark Approved



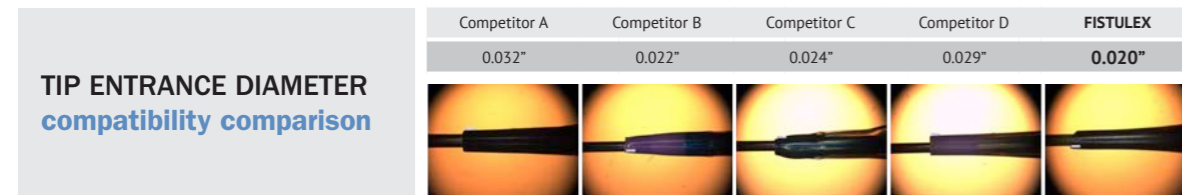
The FISTULEX Dialysis Fistulae Catheter is a **high performance** balloon catheter for peripheral indication. The device features an **ultra-low profile**, semi-compliant balloon combined with a **low profile tip**.

**Our focus is to enhance technology by developing devices with Low Entry Tip Profiles, guided by Ergonomic Pushability for your ease of use, especially in complex vessels, Tactile Trackability for enhanced Manoeuvring.**

As an essential feature the Dual Lumen Shaft Technology provides a rapid inflation/deflation time.

COMPLIANCE TABLE

Pressure (bar)	Balloon Diameter (mm)			
	4.00	5.00	6.00	7.00
5	3.84	4.84	5.80	6.76
6	3.88	4.88	5.85	6.82
7	3.92	4.92	5.90	6.88
8	3.96	4.96	5.95	6.94
9	4.00	5.00	6.00	7.00
10	4.04	5.04	6.05	7.06
11	4.08	5.08	6.10	7.12
12	4.12	5.12	6.15	7.18
13	4.16	5.16	6.20	7.24
14	4.20	5.20	6.25	7.30
15	4.24	5.24	6.30	7.36
16	4.28	5.28	6.35	7.42
17	4.32	5.32	6.40	7.48
18	4.36	5.36	6.45	7.54
19	4.40	5.40	6.50	7.60
20	4.44	5.44	6.55	7.66
21	4.48	5.48	6.60	7.72
22	4.52	5.52	6.65	7.76
Nominal pressure	9	9	9	9
RBP	22	22	20   18	20   18



## KEY FEATURES

- **Very low entry profile** with a beveled tip to cross the most difficult lesions
- **Maximum flexibility** for easy navigation to reach the most distal lesions
- **Fast inflation and deflation times** to maximize efficiency during treatment and reducing the procedure time

## BENEFITS

- **Increased pushability** for a significant force transition from hub to tip
- **Reduced radiation exposure** for clinician, team, and patient due to decreased intervention time
- **High rated burst pressure** to optimize working range

