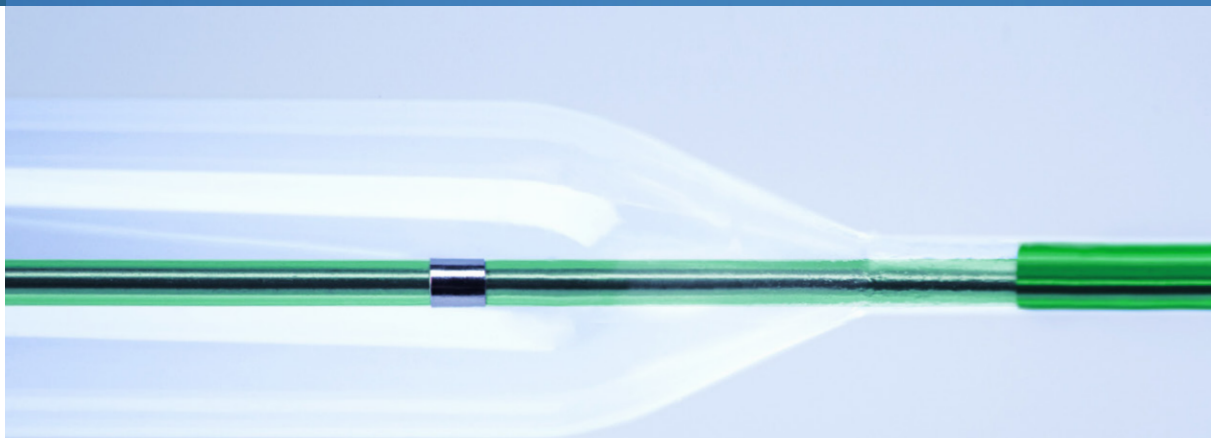




Catheter for percutaneous
transluminal angioplasty

QMEDICS 418 BDK



When it comes to peripheral intervention, having a wide variety of available product and treatment options is important. The 418 BDK offers a broad range of sizes to treat more lesions and locations going from diameters 2 to 7 mm and 15 to 220 mm length and three UL 90, 135 and 150 mm, is 4F sheath compatible, adapted to 0.018" inch guide-wires. The 418 BDK is designed with excellent crossability by a special molded tip. The improved shaft design speeds deflation following treatment. This BDK 418 combines flexibility, durability, and predictable compliance.

BALLOON SPECIFICATIONS

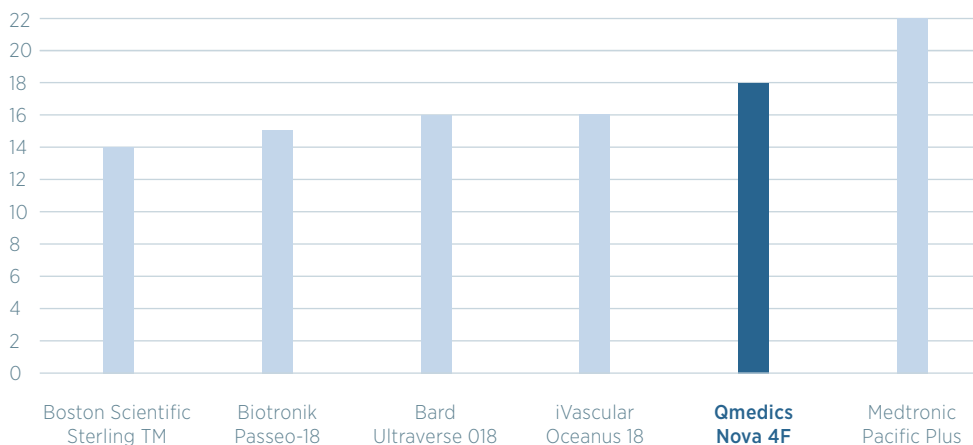
Material: Polyamide
Semicompliant Balloon
Marker bands: two radiopaque Pt/Ir markers
Balloon wrapping: 2.0 mm and 2.5 mm two-folds from 3.0 up to 7.0 mm five-folds
Tip entry profile: 0.027"
Nominal Pressure (NP): 6 bar [600 kPa]
Rated Burst Pressure (RBP): up to 18 bar [1800 kPa]

PRODUCT SPECIFICATIONS

Over The Wire (OTW) balloon catheter
Kink resistant shaft
Dual lumen shaft
EtO-sterilised
Rapid inflation and deflation times
Catheter Introducer Sheath (CSI): 4F
Usable length: 90, 135 and 150 cm
Guidewire: 0.018"

RATED BURST PRESSURE

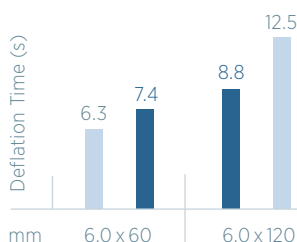
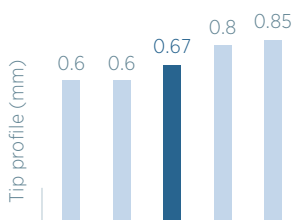
High rated burst pressure to optimize working range (18 atm)



LOW ENTRY PROFILE AND FAST DEFLATION TIME

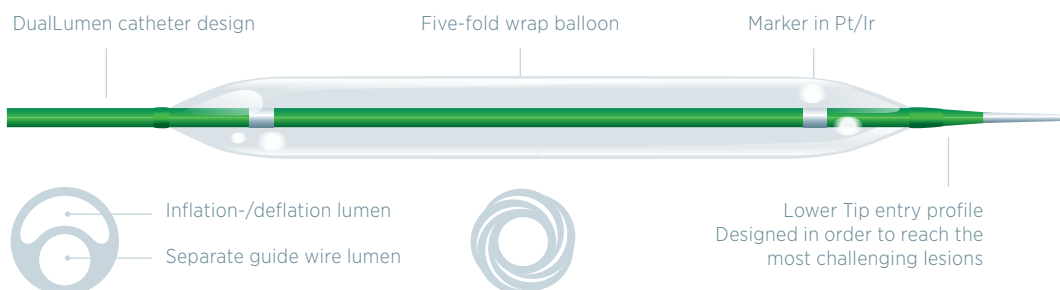
■ Qmedics ■ Competitors

Benchmarked at Qmedics AG





Catheter for percutaneous transluminal angioplasty



Single inflation lumen for fast Inflation/Deflation times
Dedicated lumen for the guidewire

ORDERING INFORMATION

General product code Ø UL Length (mm)

	mm	cm	15	20	30	40	60	80	100	120	150	220
FP 080111-XXX	2.0	90	-	001	003	005	007	009	011	013	015	017
		150	-	002	004	006	008	010	012	014	016	018
FP 080112-XXX	2.5	90	-	001	003	005	007	009	011	013	015	017
		150	-	002	004	006	008	010	012	014	016	018
FP 080113-XXX	3.0	90	-	001	003	005	007	009	011	013	015	017
		150	-	002	004	006	008	010	012	014	016	018
FP 080114-XXX	3.5	90	-	001	003	005	007	009	011	013	015	017
		150	-	002	004	006	008	010	012	014	016	018
FP 080115-XXX	4.0	90	001	003	005	007	009	011	013	015	017	019
		135	002	004	006	008	010	012	014	016	018	020
FP 080116-XXX	5.0	90	001	003	005	007	009	011	013	015	017	019
		135	002	004	006	008	010	012	014	016	018	020
FP 080117-XXX	6.0	90	-	001	-	003	005	007	009	011	013	015
		135	-	002	-	004	006	008	010	012	014	016
FP 080118-XXX	7.0	90	-	001	-	003	005	007	009	011	013	-
		135	-	002	-	004	006	008	010	012	014	-

Sample of product code 418 BDK 3.0 mm x 80 mm x 150 cm: **FP 080113-010**





The Qmedics 418 BDK semi-compliant balloon dilatation catheter complements your expertise and provides uncompromising performance in the moment you need it most. Design advances were inspired by customer needs and insight. The 418 BDK deliverability and durability will accompany you in even the most challenging cases. The 418 BDK is equal to confidence for your procedure and is focused on improving patient outcomes.

DESIGNED WITH THE FOCUS ON:

Easy crossing

- Low profile tip for crossing & tracking performance

Tortuous vessel navigation

- Trackability delivered by a low profile balloon

Precise positioning for bifurcation optimization

- Shaft designed for ensured pushability

For even the most resistant lesions

- High pressure inflation at 18 atm rated burst pressure

