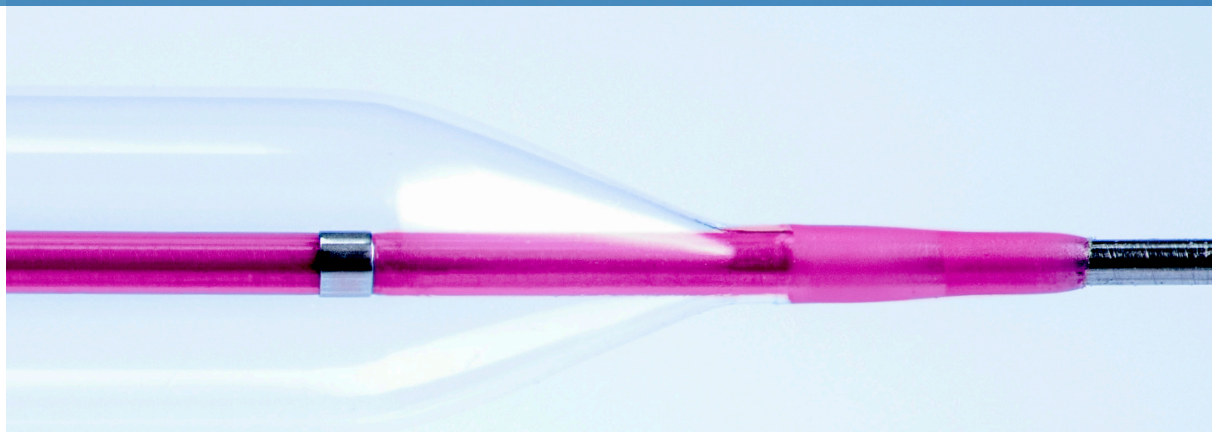




Catheter for percutaneous  
transluminal angioplasty

# NAGA 5F



The Qmedics NAGA 5F is a percutaneous transluminal angioplasty balloon catheter system designed to offer the right balance of push, track and cross to ensure optimal balloon placement and expansion. The NAGA, 5French introducer compatible, and adapted to 0.018 guide wire is designed to provide exceptional reliability and vessel conformability. The NAGA has a 4-7 mm diameter, 220 mm length and a shaft length of 85, 135 and 175 mm. This broad size matrix provide the possibility to treat a variety of vessels sizes and lesions types.

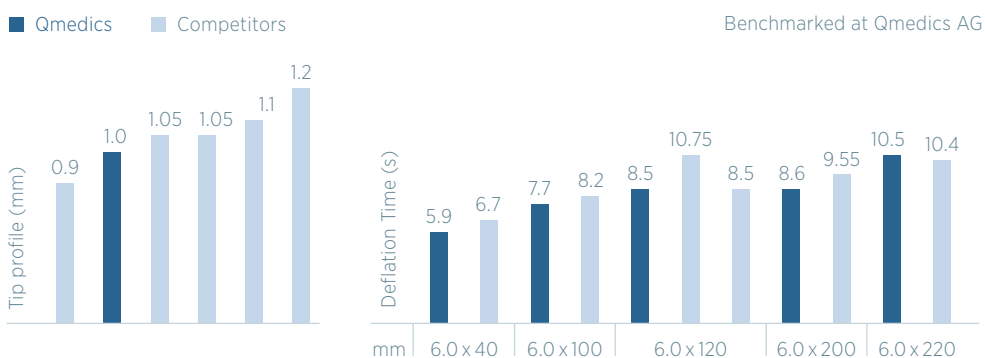
## BALLOON SPECIFICATIONS

Material: Polyamide  
 Semicompliant Balloon  
 Marker bands: two radiopaque Pt/Ir markers  
 Balloon wrapping: 4.0 mm two-folds | from 5.0 up to 7.0 mm five-folds  
 Tip entry profile: 0.039"  
 Nominal Pressure (NP): 6 bar [600 kPa]  
 Rated Burst Pressure (RBP): up to 16 bar [1600 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): 5F  
 Usable length: 85, 135 and 175 cm  
 Guidewire: 0.018"

## LOW ENTRY PROFILE AND FAST DEFLATION



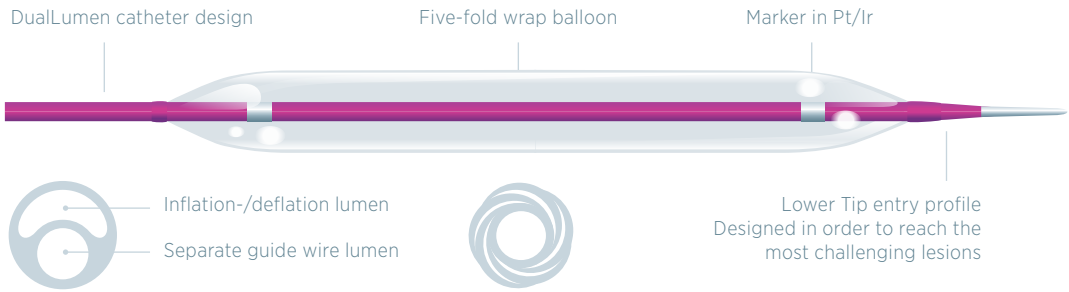
## MULTIPLE LUMEN CONFIGURATIONS



With this dual lumen catheter, we provide a perfect compromise between inflation/deflation time and have a maximum pushability to reach the target lesion.



# 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	40	60	80	100	120	140	160	180	200	220
FP 080344-XXX	4.0	85	001	004	007	010	013	016	019	022	025	028
		135	002	005	008	011	014	017	020	023	026	029
		175	003	006	009	012	015	018	021	024	027	030
FP 080345-XXX	5.0	85	001	004	007	010	013	016	019	022	025	028
		135	002	005	008	011	014	017	020	023	026	029
		175	003	006	009	012	015	018	021	024	027	030
FP 080346-XXX	6.0	85	001	004	007	010	013	016	019	022	025	028
		135	002	005	008	011	014	017	020	023	026	029
		175	003	006	009	012	015	018	021	024	027	030
FP 080347-XXX	7.0	85	001	004	007	010	013	016	019	022	025	028
		135	002	005	008	011	014	017	020	023	026	029
		175	003	006	009	012	015	018	021	024	027	030

Sample of product code NAGA 5.0 mm x 80 mm x 135 cm: **FP 080345-008**





By design the NAGA 5F reduces friction for a smoothly lesions crossing and easy retraction the balloon after deflation. The rapid inflation and deflation shorten the procedure time and gives the professional more room for short and efficient treatments.

## KEY FEATURES

### Flexible shaft

- The highly flexible shaft allows the physician to advance the balloon in tortuous anatomy.

### Atraumatic soft tip

- A flexible tapered Tip allows smooth tracking to manoeuvre the balloon to its final destination even through very tight lesions.

### Low sheath compatibility

- The low profile allows a smaller sheath compatibility, which makes the NAGA the 1st choice of balloons to be combined with modern vascular interventions such as large stents and treating highly resistant lesions.

### Over the wire Coaxial System

- Designed to track through long diffuse lesions

