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A Q3 Medical Company

ALLUNGA

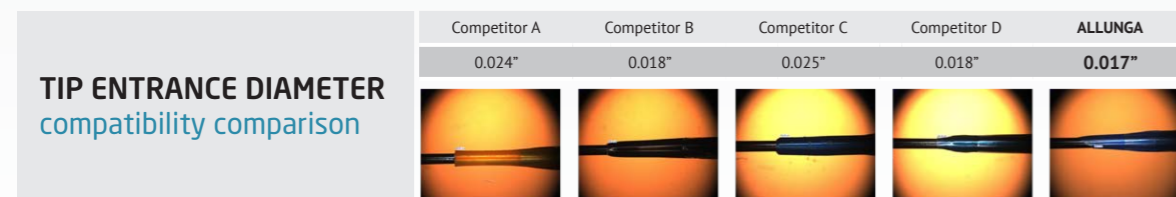
PTA Balloon 0.014"

Low-Profile

ALLUNGA PTA Balloon 0.014"

The **ALLUNGA** PTA Balloon 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.



KEY FEATURES & BENEFITS

- ↪ **Lowest entry profile in the industry** with the addition of a beveled tip to allow for access to 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 compared to other industry participants
- ↪ **Increased pushability** for a significant amount of applied force transition from the hub to the tip
- ↪ **Reduced radiation exposure** for clinician, team, and patient due to decreased time for balloon operation
- ↪ **High rated burst pressure** to optimize working range

ORDER INFORMATION

Balloon Length (mm)	Catheter Length 120 cm		Catheter Length 150 cm			
	120 cm	150 cm	120 cm	150 cm		
Balloon Ø 1.25 mm	10	12PVQ012010CPO	15PVQ012010CPO	120	12PVQ012120CPO	15PVQ012120CPO
	15	12PVQ012015CPO	15PVQ012015CPO	140	12PVQ012140CPO	15PVQ012140CPO
	20	12PVQ012020CPO	15PVQ012020CPO	150	12PVQ012150CPO	15PVQ012150CPO
	30	12PVQ012030CPO	15PVQ012030CPO	170	12PVQ012170CPO	15PVQ012170CPO
	40	12PVQ012040CPO	15PVQ012040CPO	200	12PVQ012200CPO	15PVQ012200CPO
	60	12PVQ012060CPO	15PVQ012060CPO	220	12PVQ012220CPO	15PVQ012220CPO
	80	12PVQ012080CPO	15PVQ012080CPO	250	12PVQ012250CPO	15PVQ012250CPO
	100	12PVQ012100CPO	15PVQ012100CPO	280	12PVQ012280CPO	15PVQ012280CPO
Minimum Balloon Profile 0.55 mm						
Balloon Ø 1.5 mm	10	12PVQ015010CPO	15PVQ015010CPO	120	12PVQ015120CPO	15PVQ015120CPO
	15	12PVQ015015CPO	15PVQ015015CPO	140	12PVQ015140CPO	15PVQ015140CPO
	20	12PVQ015020CPO	15PVQ015020CPO	150	12PVQ015150CPO	15PVQ015150CPO
	30	12PVQ015030CPO	15PVQ015030CPO	170	12PVQ015170CPO	15PVQ015170CPO
	40	12PVQ015040CPO	15PVQ015040CPO	200	12PVQ015200CPO	15PVQ015200CPO
	60	12PVQ015060CPO	15PVQ015060CPO	220	12PVQ015220CPO	15PVQ015220CPO
	80	12PVQ015080CPO	15PVQ015080CPO	250	12PVQ015250CPO	15PVQ015250CPO
	100	12PVQ015100CPO	15PVQ015100CPO	280	12PVQ015280CPO	15PVQ015280CPO
Minimum Balloon Profile 0.60 mm						
Balloon Ø 2 mm	10	12PVQ020010CPO	15PVQ020010CPO	120	12PVQ020120CPO	15PVQ020120CPO
	15	12PVQ020015CPO	15PVQ020015CPO	140	12PVQ020140CPO	15PVQ020140CPO
	20	12PVQ020020CPO	15PVQ020020CPO	150	12PVQ020150CPO	15PVQ020150CPO
	30	12PVQ020030CPO	15PVQ020030CPO	170	12PVQ020170CPO	15PVQ020170CPO
	40	12PVQ020040CPO	15PVQ020040CPO	200	12PVQ020200CPO	15PVQ020200CPO
	60	12PVQ020060CPO	15PVQ020060CPO	220	12PVQ020220CPO	15PVQ020220CPO
	80	12PVQ020080CPO	15PVQ020080CPO	250	12PVQ020250CPO	15PVQ020250CPO
	100	12PVQ020100CPO	15PVQ020100CPO	280	12PVQ020280CPO	15PVQ020280CPO
Minimum Balloon Profile 0.65 mm						
Balloon Ø 2.5 mm	10	12PVQ025010CPO	15PVQ025010CPO	120	12PVQ025120CPO	15PVQ025120CPO
	15	12PVQ025015CPO	15PVQ025015CPO	140	12PVQ025140CPO	15PVQ025140CPO
	20	12PVQ025020CPO	15PVQ025020CPO	150	12PVQ025150CPO	15PVQ025150CPO
	30	12PVQ025030CPO	15PVQ025030CPO	170	12PVQ025170CPO	15PVQ025170CPO
	40	12PVQ025040CPO	15PVQ025040CPO	200	12PVQ025200CPO	15PVQ025200CPO
	60	12PVQ025060CPO	15PVQ025060CPO	220	12PVQ025220CPO	15PVQ025220CPO
	80	12PVQ025080CPO	15PVQ025080CPO	250	12PVQ025250CPO	15PVQ025250CPO
	100	12PVQ025100CPO	15PVQ025100CPO	280	12PVQ025280CPO	15PVQ025280CPO
Minimum Balloon Profile 0.70 mm						
Balloon Ø 3 mm	10	12PVQ030010CPO	15PVQ030010CPO	120	12PVQ030120CPO	15PVQ030120CPO
	15	12PVQ030015CPO	15PVQ030015CPO	140	12PVQ030140CPO	15PVQ030140CPO
	20	12PVQ030020CPO	15PVQ030020CPO	150	12PVQ030150CPO	15PVQ030150CPO
	30	12PVQ030030CPO	15PVQ030030CPO	170	12PVQ030170CPO	15PVQ030170CPO
	40	12PVQ030040CPO	15PVQ030040CPO	200	12PVQ030200CPO	15PVQ030200CPO
	60	12PVQ030060CPO	15PVQ030060CPO	220	12PVQ030220CPO	15PVQ030220CPO
	80	12PVQ030080CPO	15PVQ030080CPO	250	12PVQ030250CPO	15PVQ030250CPO
	100	12PVQ030100CPO	15PVQ030100CPO	280	12PVQ030280CPO	15PVQ030280CPO
Minimum Balloon Profile 0.79 mm						
Balloon Ø 3.5 mm	10	12PVQ035010CPO	15PVQ035010CPO	120	12PVQ035120CPO	15PVQ035120CPO
	15	12PVQ035015CPO	15PVQ035015CPO	140	12PVQ035140CPO	15PVQ035140CPO
	20	12PVQ035020CPO	15PVQ035020CPO	150	12PVQ035150CPO	15PVQ035150CPO
	30	12PVQ035030CPO	15PVQ035030CPO	170	12PVQ035170CPO	15PVQ035170CPO
	40	12PVQ035040CPO	15PVQ035040CPO	200	12PVQ035200CPO	15PVQ035200CPO
	60	12PVQ035060CPO	15PVQ035060CPO	220	12PVQ035220CPO	15PVQ035220CPO
	80	12PVQ035080CPO	15PVQ035080CPO	250	12PVQ035250CPO	15PVQ035250CPO
	100	12PVQ035100CPO	15PVQ035100CPO	280	12PVQ035280CPO	15PVQ035280CPO
Minimum Balloon Profile 0.85 mm						

Recommended introducer sheath

4 F (1.35 mm)	up to Ø 4.5 mm	5 F (1.67 mm)	for Ø 5 mm
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■ Readily available within 2 weeks

■ Non stock sizes require a minimum order of 5 units; please check availability with our Customer Service department

ALLUNGA PTA Balloon 0.014"

TECHNICAL SPECIFICATIONS

Description	PTA Balloon Catheter Semi-Compliant OTW
Recommended Guidewire	0.014" (0.36 mm)
Recommended Introducer Sheath	4 F - 5 F
Nominal Pressure	1.25 mm to 5 mm - 9 bar
Rated Burst Pressure (RBP)	18 bar
Working Catheter Length	120 cm 150 cm
Platinum X-ray Marker	One marker at proximal and distal end of balloon
Low Entry Profile	0.45 mm (0.018")
Balloon Material	Nylon
Hydrophilic Coating	400 mm distal

ORDER INFORMATION

	Balloon Length (mm)		Catheter Length 120 cm		Catheter Length 150 cm	
	10	15	12PVQ040010CPO	12PVQ040015CPO	15PVQ040010CPO	15PVQ040015CPO
Balloon Ø 4 mm	10	15	12PVQ040010CPO	12PVQ040015CPO	15PVQ040010CPO	15PVQ040015CPO
	20	30	12PVQ040020CPO	12PVQ040030CPO	15PVQ040020CPO	15PVQ040030CPO
	40	60	12PVQ040040CPO	12PVQ040060CPO	15PVQ040040CPO	15PVQ040060CPO
	80	100	12PVQ040080CPO	12PVQ040100CPO	15PVQ040080CPO	15PVQ040100CPO
	120	140	12PVQ040120CPO	12PVQ040140CPO	15PVQ040120CPO	15PVQ040140CPO
	150	170	12PVQ040150CPO	12PVQ040170CPO	15PVQ040150CPO	15PVQ040170CPO
	200	220	12PVQ040200CPO	12PVQ040220CPO	15PVQ040200CPO	15PVQ040220CPO
	250	280	12PVQ040250CPO	12PVQ040280CPO	15PVQ040250CPO	15PVQ040280CPO

Minimum Balloon Profile 0.95 mm

	Balloon Length (mm)		Catheter Length 120 cm		Catheter Length 150 cm	
	10	15	12PVQ045010CPO	12PVQ045015CPO	15PVQ045010CPO	15PVQ045015CPO
Balloon Ø 4.5 mm	10	15	12PVQ045010CPO	12PVQ045015CPO	15PVQ045010CPO	15PVQ045015CPO
	20	30	12PVQ045020CPO	12PVQ045030CPO	15PVQ045020CPO	15PVQ045030CPO
	40	60	12PVQ045040CPO	12PVQ045060CPO	15PVQ045040CPO	15PVQ045060CPO
	80	100	12PVQ045080CPO	12PVQ045100CPO	15PVQ045080CPO	15PVQ045100CPO
	120	140	12PVQ045120CPO	12PVQ045140CPO	15PVQ045120CPO	15PVQ045140CPO
	150	170	12PVQ045150CPO	12PVQ045170CPO	15PVQ045150CPO	15PVQ045170CPO
	200	220	12PVQ045200CPO	12PVQ045220CPO	15PVQ045200CPO	15PVQ045220CPO
	250	280	12PVQ045250CPO	12PVQ045280CPO	15PVQ045250CPO	15PVQ045280CPO

Minimum Balloon Profile 1.00 mm

	Balloon Length (mm)		Catheter Length 120 cm		Catheter Length 150 cm	
	10	15	12PVQ050010CPO	12PVQ050015CPO	15PVQ050010CPO	15PVQ050015CPO
Balloon Ø 5 mm	10	15	12PVQ050010CPO	12PVQ050015CPO	15PVQ050010CPO	15PVQ050015CPO
	20	30	12PVQ050020CPO	12PVQ050030CPO	15PVQ050020CPO	15PVQ050030CPO
	40	60	12PVQ050040CPO	12PVQ050060CPO	15PVQ050040CPO	15PVQ050060CPO
	80	100	12PVQ050080CPO	12PVQ050100CPO	15PVQ050080CPO	15PVQ050100CPO
	120	140	12PVQ050120CPO	12PVQ050140CPO	15PVQ050120CPO	15PVQ050140CPO
	150	170	12PVQ050150CPO	12PVQ050170CPO	15PVQ050150CPO	15PVQ050170CPO
	200	220	12PVQ050200CPO	12PVQ050220CPO	15PVQ050200CPO	15PVQ050220CPO
	250	280	12PVQ050250CPO	12PVQ050280CPO	15PVQ050250CPO	15PVQ050280CPO

Minimum Balloon Profile 1.05 mm

Recommended introducer sheath

4 F (1.35 mm)	up to Ø 4.5 mm	5 F (1.67 mm)	for Ø 5 mm
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CE 0124

»amg« International
A Q3 Medical Company

amg International GmbH | Boschstraße 16 | D-21423 Winsen | Germany

Phone +49 4171 6905 57-0 Email info@thestentcompany.com
Fax +49 4171 6905 57-11 Web www.thestentcompany.com