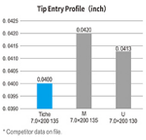
Tiche™

PTA Balloon Dilatation Catheter

Brosmed Medical Co., Ltd.
15th Building, SMEs Venture Park SongShan
Lake Hi-Tech Industrial Develpmont Zone Dongguan
Guangdong 523808

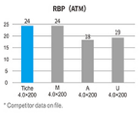
Low Tip Entry Profile 0.040"
7×200(mm) through 5F
10×80(mm) through 6F



* Competitor data on file.

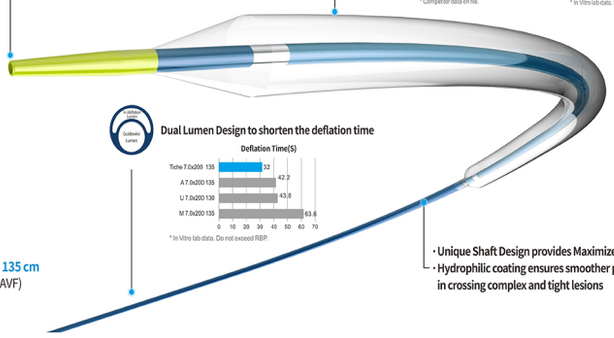
Complete Size Portfolio to meet various clinical demands:
Balloon Lengths **20–200 mm**
Balloon Diameters **3–12 mm**
Shaft Length **40 cm, 75 cm, 120cm, 135 cm**
(40 cm shaft length is engineerd for AVF)

Nylon & Pebax double layer balloon material enables great trackability and high pressure resistance to facilitate crossing of tight lesions
RBP up to 24 atm , ABP up to 32 atm



* Competitor data on file.


* In Vitro lab data. Do not exceed RBP.



Dual Lumen Design to shorten the deflation time

* In Vitro lab data. Do not exceed RBP.

- Unique Shaft Design provides Maximized Pushability
- Hydrophilic coating ensures smoother performance in crossing complex and tight lesions

Technical Specifications

Catheter Type	Over-the-Wire(OTW)
Balloon Diameters(mm)	3.0, 4.0, 5.0, 6.0, 7.0, 8.0, 9.0, 10.0, 12.0
Balloon Lengths(mm)	20, 30, 40, 60, 80, 100, 120, 150, 180, 200
Nominal Pressure	12atm (∅3.0-9.0mm) 10atm (∅10.0-12.0mm)
Rated Burst Pressure	24atm(∅3.0-5.0x20-200mm,∅6.0x20-100mm) 22atm(∅6.0x120-200mm) 20atm(∅7.0-8.0x20-100mm) 18atm(∅7.0-8.0x120-200mm,∅9.0x20-80mm) 14atm(∅10.0-12.0x20-80mm)
Compliance	Non-compliant
Balloon Pleats	5
Tip Length	4.0mm
Tip Entry Profile	0.040"
Proximal Shaft OD	5.2F(∅3.0-8.0mm) 5.8F(∅9.0-12.0mm)
Guide Wire Compatibility	Max 0.035"
Sheath Compatibility	5F(∅3.0-7.0mm) 6F(∅8.0-10.0mm) 7F(∅12.0mm)
Shaft Length(cm)	40, 75, 120, 135
Coating	Hydrophilic overall of catheter surface Silicone coating inside guide wire lumen

ORDERING INFORMATION

40cm Working Length

Balloon Diameter	Balloon Length/Catalog Number									
	20mm	30mm	40mm	60mm	80mm	100mm	120mm	150mm	180mm	200mm
3mm	34-030240	34-030340	34-030440	34-030640	34-030840	34-031040				
4mm	34-040240	34-040340	34-040440	34-040640	34-040840	34-041040				
5mm	34-050240	34-050340	34-050440	34-050640	34-050840	34-051040	34-051240			
6mm	34-060240	34-060340	34-060440	34-060640	34-060840	34-061040	34-061240			
7mm	34-070240	34-070340	34-070440	34-070640	34-070840	34-071040				
8mm	34-080240	34-080340	34-080440	34-080640	34-080840	34-081040				
9mm	34-090240	34-090340	34-090440	34-090640	34-090840					
10mm	34-100240	34-100340	34-100440	34-100640	34-100840					
12mm	34-120240	34-120340	34-120440	34-120640	34-120840					

75cm Working Length

Balloon Diameter	Balloon Length/Catalog Number									
	20mm	30mm	40mm	60mm	80mm	100mm	120mm	150mm	180mm	200mm
3mm	34-030275	34-030375	34-030475	34-030675	34-030875	34-031075	34-031275	34-031575	34-031875	34-032075
4mm	34-040275	34-040375	34-040475	34-040675	34-040875	34-041075	34-041275	34-041575	34-041875	34-042075
5mm	34-050275	34-050375	34-050475	34-050675	34-050875	34-051075	34-051275	34-051575	34-051875	34-052075
6mm	34-060275	34-060375	34-060475	34-060675	34-060875	34-061075	34-061275	34-061575	34-061875	34-062075
7mm	34-070275	34-070375	34-070475	34-070675	34-070875	34-071075	34-071275	34-071575	34-071875	34-072075
8mm	34-080275	34-080375	34-080475	34-080675	34-080875	34-081075	34-081275	34-081575	34-081875	34-082075
9mm	34-090275	34-090375	34-090475	34-090675	34-090875					
10mm	34-100275	34-100375	34-100475	34-100675	34-100875					
12mm	34-120275	34-120375	34-120475	34-120675	34-120875					

120cm Working Length

Balloon Diameter	Balloon Length/Catalog Number									
	20mm	30mm	40mm	60mm	80mm	100mm	120mm	150mm	180mm	200mm
3mm	34-030212	34-030312	34-030412	34-030612	34-030812	34-031012	34-031212	34-031512	34-031812	34-032012
4mm	34-040212	34-040312	34-040412	34-040612	34-040812	34-041012	34-041212	34-041512	34-041812	34-042012
5mm	34-050212	34-050312	34-050412	34-050612	34-050812	34-051012	34-051212	34-051512	34-051812	34-052012
6mm	34-060212	34-060312	34-060412	34-060612	34-060812	34-061012	34-061212	34-061512	34-061812	34-062012
7mm	34-070212	34-070312	34-070412	34-070612	34-070812	34-071012	34-071212	34-071512	34-071812	34-072012
8mm	34-080212	34-080312	34-080412	34-080612	34-080812	34-081012	34-081212	34-081512	34-081812	34-082012
9mm	34-090212	34-090312	34-090412	34-090612	34-090812					
10mm	34-100212	34-100312	34-100412	34-100612	34-100812					
12mm	34-120212	34-120312	34-120412	34-120612	34-120812					

135cm Working Length

Balloon Diameter	Balloon Length/Catalog Number									
	20mm	30mm	40mm	60mm	80mm	100mm	120mm	150mm	180mm	200mm
3mm	34-030213	34-030313	34-030413	34-030613	34-030813	34-031013	34-031213	34-031513	34-031813	34-032013
4mm	34-040213	34-040313	34-040413	34-040613	34-040813	34-041013	34-041213	34-041513	34-041813	34-042013
5mm	34-050213	34-050313	34-050413	34-050613	34-050813	34-051013	34-051213	34-051513	34-051813	34-052013
6mm	34-060213	34-060313	34-060413	34-060613	34-060813	34-061013	34-061213	34-061513	34-061813	34-062013
7mm	34-070213	34-070313	34-070413	34-070613	34-070813	34-071013	34-071213	34-071513	34-071813	34-072013
8mm	34-080213	34-080313	34-080413	34-080613	34-080813	34-081013	34-081213	34-081513	34-081813	34-082013
9mm	34-090213	34-090313	34-090413	34-090613	34-090813					
10mm	34-100213	34-100313	34-100413	34-100613	34-100813					
12mm	34-120213	34-120313	34-120413	34-120613	34-120813					