



INTRAVASCULAR ACCESSORIES



A complete portfolio of cardiac diagnostic solutions
to help, support sustained patient outcomes

INTRAVASCULAR ACCESSORIES



trans-ANGIO

Diagnostic Catheter

Trans-Angio provide easy introduction leading to lower occurrence of vessel spasm providing quick & reliable coronary vessel access.

FEATURES:

- Unique hydrodynamic surface
 - Results in low resistance
 - Less Vessel Spasm
 - Superior Surface Smoothness
 - Atraumatic soft tip
 - Prevents dissections & perforations
 - Superior kink resistance
 - Double wire stainless steel braiding
 - High flexibility
 - Material
 - Nylon
 - Large inner lumen
 - Guarantees easy & complete contrast filling for optimal vessel opacification
 - Excellent Torque control
 - 1 :1 Torque
 - Hub with grip section for optimal torque control
-



trans-ANGIO

Diagnostic Catheter

Specifications

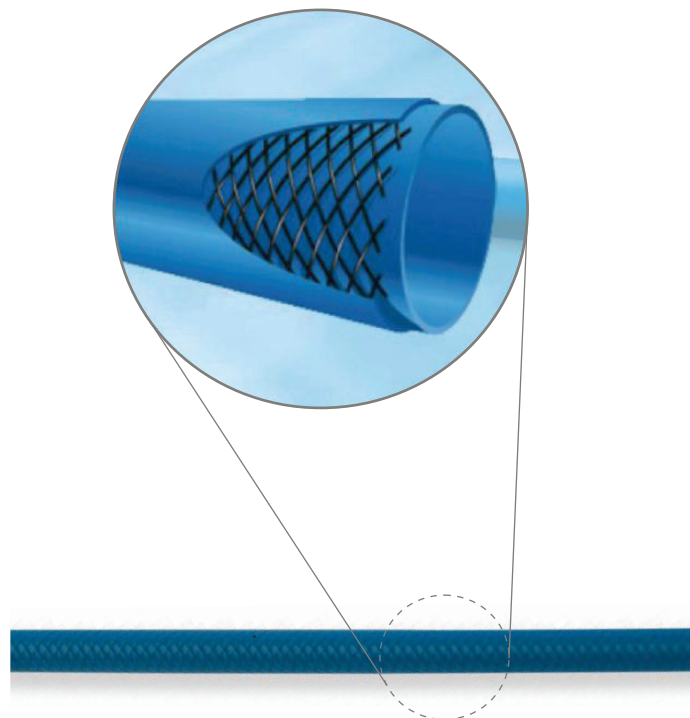
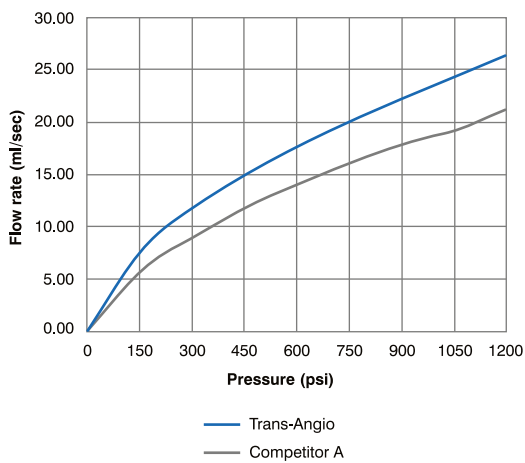
5F	Selective	Pigtail
5F	0.065"/ 1.65 mm	0.065"/ 1.65 mm
ID body	0.050"/ 1.27 mm	0.050"/ 1.27 mm
ID tip	0.047"/ 1.18 mm	0.042"/ 1.18 mm

6F	Selective	Pigtail
5F	0.079"/ 2.00 mm	0.079"/ 2.00 mm
ID body	0.057"/ 1.44 mm	0.057"/ 1.44 mm
ID tip	0.057"/ 1.44 mm	0.042"/ 1.07 mm

Max. Pressure: 1200 psi/ 84 bar
Guide wire: 0.038"/ 0.97 mm



Comparison Flow Diagram 5f*









































**INTRAVASCULAR
ACCESSORIES**

trans-ANGIO

Diagnostic Catheter



Nearby 40 Shapes in Single, duo and multipacks.

		Shape description	4F	5F	6F
Judkins		J13	ANIO1004	ANIO1005	ANIO1006
		J13.5	ANIO1104	ANIO1105	ANIO1106
		J14	ANIO1204	ANIO1205	ANIO1206
		J14.5	ANIO1304	ANIO1305	ANIO1306
		J15	ANIO1404	ANIO1405	ANIO1406
		J16	ANIO1504	ANIO1505	ANIO1506
		JR3	ANIO2704	ANIO2705	ANIO2706
		JR3.5	ANIO2804	ANIO2805	ANIO2806
		JR4	ANIO2904	ANIO2905	ANIO2906
		JR4.5	ANIO3004	ANIO3005	ANIO3006
		JR5	ANIO3104	ANIO3105	ANIO3106
		Jr6	ANIO3204	ANIO3205	ANIO3206
Williams		3DS	ANIO1604	ANIO1605	ANIO1604
Sones		Sones 1	ANIO1704	ANIO1605	ANIO1706
		Sones 1/2	ANIO1804	ANIO1805	ANIO1806
		Sones 2	ANIO1904	ANIO1905	ANIO1906
		Sones 2/2	ANIO2004	ANIO2005	ANIO2006
Gamel		GAMEL	ANIO2104	ANIO2105	ANIO2106
Amplatz		A11	ANIO4204	ANIO4205	ANIO4206
		A12	ANIO4404	ANIO4405	ANIO4406
		A13	ANIO4504	ANIO4505	ANIO4506
		AR1 MOD	ANIO4604	ANIO4605	ANIO4606
		AR2 MOD	ANIO4704	ANIO4705	ANIO4706
		AR MOD	ANIO2204	ANIO2205	ANIO2206
Multi Purpose		MPA	ANIO3904	ANIO3905	ANIO3906
		MPA/2	ANIO2304	ANIO2305	ANIO2306
		MPB	ANIO2404	ANIO2305	ANIO2406
		MPB/2	ANIO2504	ANIO2505	ANIO2506
Radial		RAD	ANIO7304	ANIO7305	ANIO7306
		TIG2	ANIO2604	ANIO2605	ANIO2606
Bypass		IM	ANIO8704	ANIO8705	ANIO8706
		LCB	ANIO8804	ANIO8805	ANIO8806
		RCB	ANIO8904	ANIO8905	ANIO8906
Pigtail		Pigtail 110/8	ANIO PIG4108	ANIO PIG5108	ANIO PIG6108
		Pigtail 145/110/8	ANIO PIG4145	ANIO PIG5145	ANIO PIG6145
		Pigtail 155/110/8	ANIO PIG4155	ANIO PIG5155	ANIO PIG6155
		Pigtail 130/8	ANIO PIG4308	ANIO PIG5308	ANIO PIG6308
		Pigtail 145/130/8	ANIO PIG4118	ANIO PIG5118	ANIO PIG6118

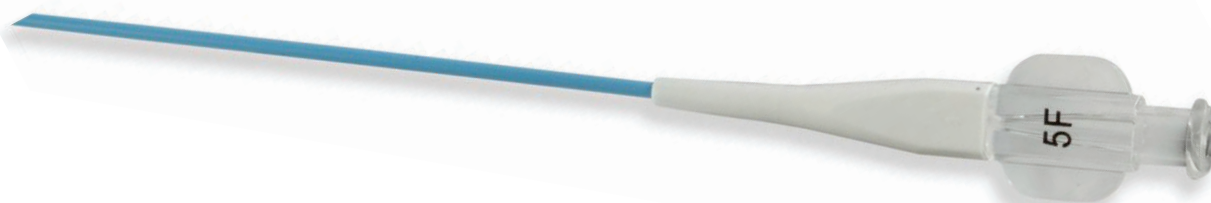
trans-ANGIO TIG2

Radial Diagnostic Catheter

Radial Diagnostic Catheter designed for optimum torque control and precise placement.

FEATURES:

- Enables angiography of both RCA and LCA with one catheter that can potentially:
 - Eliminates a catheter exchange step
 - Shorten procedure & fluoroscopic time
 - Lower cost per procedure
 - Engages with simple clockwise & counter clockwise rotation
 - Soft tip reduces potential for vessel trauma
 - High Flexibility
 - Superior Surface Smoothness
 - Excellent 1:1 Torque Control due to double wire stainless steel braiding
 - Large inner lumen for superior flow rates
 - Atraumatic soft tip
 - Max Pressure : 1200 PSI / 84 bar
 - Guidewire Compatibility : 0.038" / 0.97mm
-



**INTRAVASCULAR
ACCESSORIES**

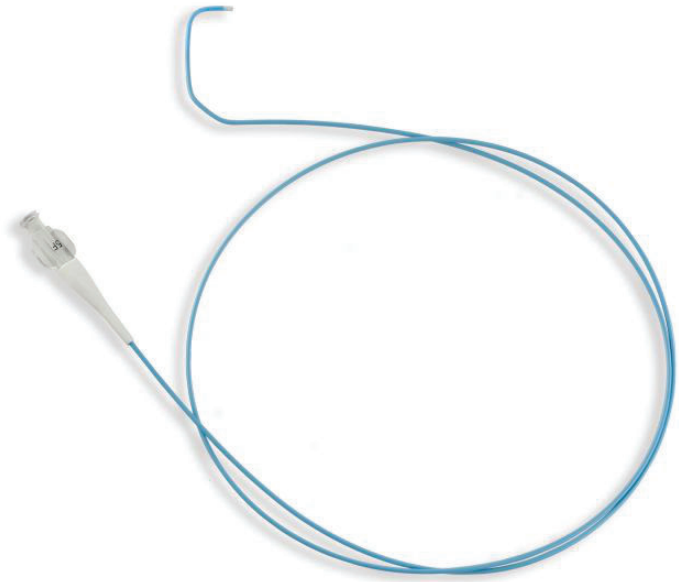
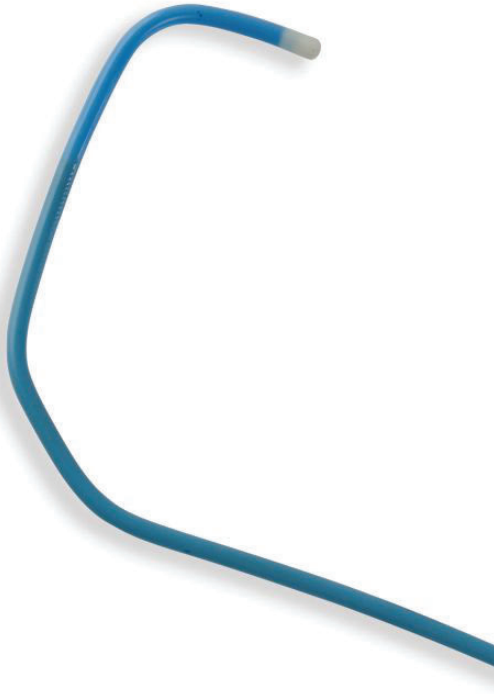


trans-ANGIO TIG2

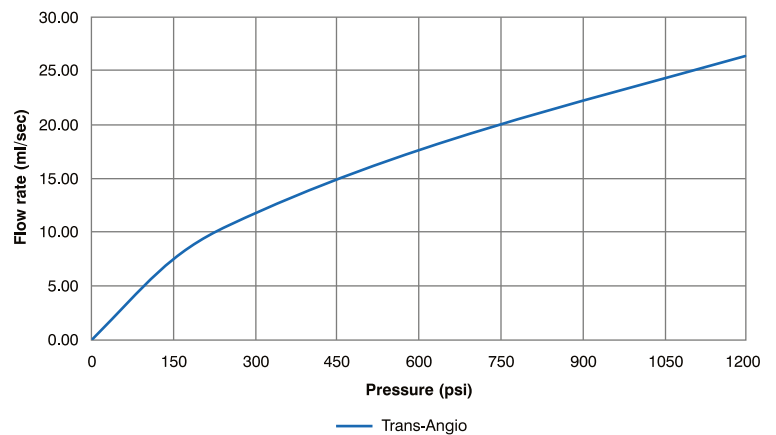
Radial Diagnostic Catheter

Specifications

5F	Diameter
OD	0.065" / 1.65mm
ID body	0.050" / 1.27mm
ID Tip	0.047" / 1.18mm



Flow Diagram 5f*



trans-WIRE

PTFE Coated angio tube

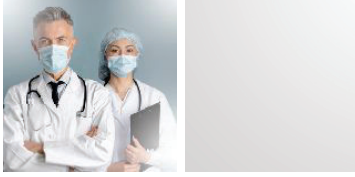
FEATURES:

- Have unique memory retention to get back to it's original shape
- Special designs for guide wire dispenser easy for flush
- High quality 304 stainless steel with PTFE coating
- Standard 4.5cm Flexible tip on the distal side of J Tip
- Available in both J Tip & S Tip



Ref. No.		O.D (Inch/mm)	Length (cm)	Tip Form	PTFE Coating
Post-Coated	Pre-Coated				
WIRE2515	WIMES2515	0.025"/ 0.64mm	150	J	Yes
WIRE2526	WIME2815		260	Straight	
WIRES2515	WIME3215		150		
WIRES2526	WIMES3215		260		
WIRE3215	WIME3226	0.032"/ 0.81mm	150	J	Yes
WIRE3226	WIMES3226		260	Straight	
WIRE3215	WIME3515		150		
WIRE3226	WIMES3515		260		
WIRE3515	WIME3526	0.035"/ 0.89mm	150	J	Yes
WIRES3526	WIME3526		260	Straight	
WIRES3515	WIME3815		150		
WIRES3526	WIMES3815		260		
WIRE3815	WIMES3826	0.038"/ 0.97mm	150	J	Yes
WIRE3826	WIME3526		260	Straight	
WIRES3826			150		
WIRES3826			260		

INTRAVASCULAR ACCESSORIES



Excellent torque control

Elastic material and integrated design allows 1:1 torque response to deliver the guide wire into the target vessel quickly

Double and lubricant performance

Hydrophilic coating offers a durable and smooth approach even in tortuous vessels

Preeminent visualization

Tungsten blended polymer ensures great visualization under X-ray

Specifications

Outer Diameter

0.025" (0.64 mm)/ 0.032" (0.081 mm)/ 0.035" (0.089 mm)/ 0.038" (0.097 mm)

Length

150 cm/ 260 cm

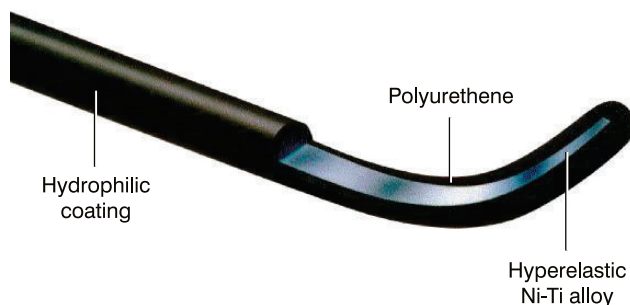
Shape of distal tips

Straight/ Angled

Hardness types

Normal/ hardness

Structure



trans-HYDRO WIRE

Hydrophilic Guide Wire

FEATURES:

- A variety of gradient hardness designed guide wire, cater to clinical applications
- Pharmaceuticals grade PVP hydrophilic coating, with low resistance sliding performance
- Excellent nickel-titanium memory alloy material, with a reliable control on twist & push handling
- Smooth hemispheric distal tip design, reduce damage to vascular walls
- Tungsten-containing polyurethane coating, with good X-ray detect ability, facilitating precise positioning of the guide wire



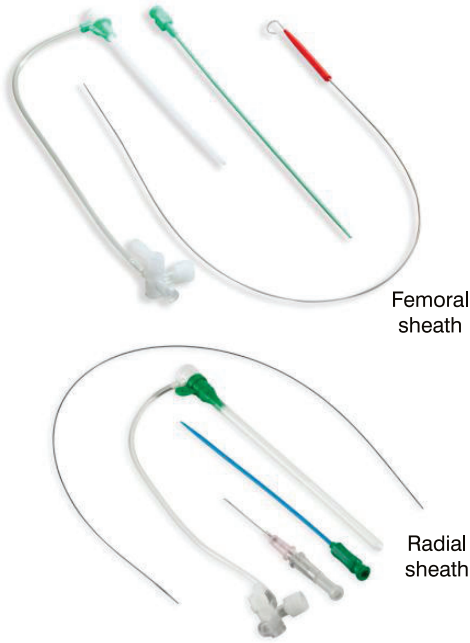
trans-INTRO

Introducer Sheath

Kink-Resistant Cannula.

The design integrates a soft, flexible inner layer with a stiffer outer layer for improved bendability and support.

It is less prone to kinking, cost effective and reliable.



FEATURES:

- Dilator of the sheath is tapered to minimize vessel trauma
- Unique cross-cut valve which maintains uncompromised hemostasis to avoid bleeding & air aspiration
- Smooth sheath-to-dilator transition and optimally tapered dilator enable to reduce penetration resistance
- Extremely thin radiopaque wall with anti-kinking sleeve for excellent catheter handling
- Dilator internal tip diameter equals to mini guidewire external diameter

S.No.	Products	Size	Content	Ref. No.
1.	Femoral Introducer Sheath Set	5F x 11 cm 6F x 11 cm 7F x 11 cm 8F x 11 cm	Femoral Sheath 11 cm Dilator 16 cm Normal Guide Wire 0.035 x 45 cm J Tip	INRO0411F INRO0511F INRO0611F INRO0711F INRO0811F
2.	Radial Introducer Sheath Set	5F x 11 cm 6F x 11 cm	Radial Sheath 11 cm Dilator 16 cm Normal Guide wire 0.021 x 45 cm S Tip Introducer Needle 21G	INRO0511R INRO0611R
3.	Pediatric Introducer Sheath Set	5F x 7.5 cm 6F x 7.5 cm	Dilator - 13 cm Normal Guide Wire 0.021 x 45 cm S Tip	INRO0575P INRO0675P
4.	Radial Introducer Sheath Set	5F x 7 cm 6F x 7 cm	Radial Sheath 7 cm Dilator 13 cm Normal Guide wire 0.025 x 45 cm S Tip Cannuna 20G x 32mm/ 45mm	INRO0507R INRO0607R

INTRAVASCULAR ACCESSORIES



trans-ID

Balloon Inflation Device

FEATURES:

- Maximum Pressure of 30 atm
- 20 ml clear syringe barrel with smooth moving plunger
- Grip finger & ergonomic handle for better grip
- Precision manometer shows accurate pressure
- Self-locking mechanism for easy locking as well as gradual & rapid pressure release
- Wide range of products are available

trans-ID

Balloon Inflation Device **PREMIUM TYPE**



trans-ID

Balloon Inflation Device **GUN TYPE**



trans-ID

Balloon Inflation Device **NORMAL TYPE**



S.No.	Product Description	Product Code
1.	Inflation Device Premium	TRID30
2.	Inflation Device with Push Pull Kit	TRID30S
3.	Inflation Device with Screw Type Kit	TRID30SI

S.No.	Product Description	Product Code
1.	Trans-ID Inflation Device without kit	TRID30
2.	Trans-ID Inflation Device with push pull kit	TRID30G
3.	Trans-ID Inflation Device with Screw Type kit	TRID30G1

S.No.	Product Description	Product Code
1.	Trans-ID (Normal)	TRID30A

trans-PTCA KIT

Y-Connector kit

FEATURES:

- It contains Y-connector along with insertion needle & torque device
- Smooth insertion of all tools for angiography procedure
- Leakage proof
- Have all 3 types of Y-connectors present in the market
 - **Push Pull** ■ **Push Click** ■ **Screw Type**



Push Pull



Push Click



Screw Type

Product description	Product Code
Trans-PTCA Kit Push-Click Type with Fixed Extn	PTIT29300
Trans-PTCA Kit Push-Click Type with Removable Extn	PTIT39300
Trans-PTCA Kit Push-Pull Type with Fixed Extn	PTIT27233
Trans-PTCA Kit Push-Pull Type with Removable Extn	PTIT37233
Trans-PTCA Kit Screw Type Type with Fixed Extn	PTIT28267
Trans-PTCA Kit Screw Type Type with Removable Extn	PTIT38267

INTRAVASCULAR ACCESSORIES



trans-FOLD

Manifold

FEATURES:

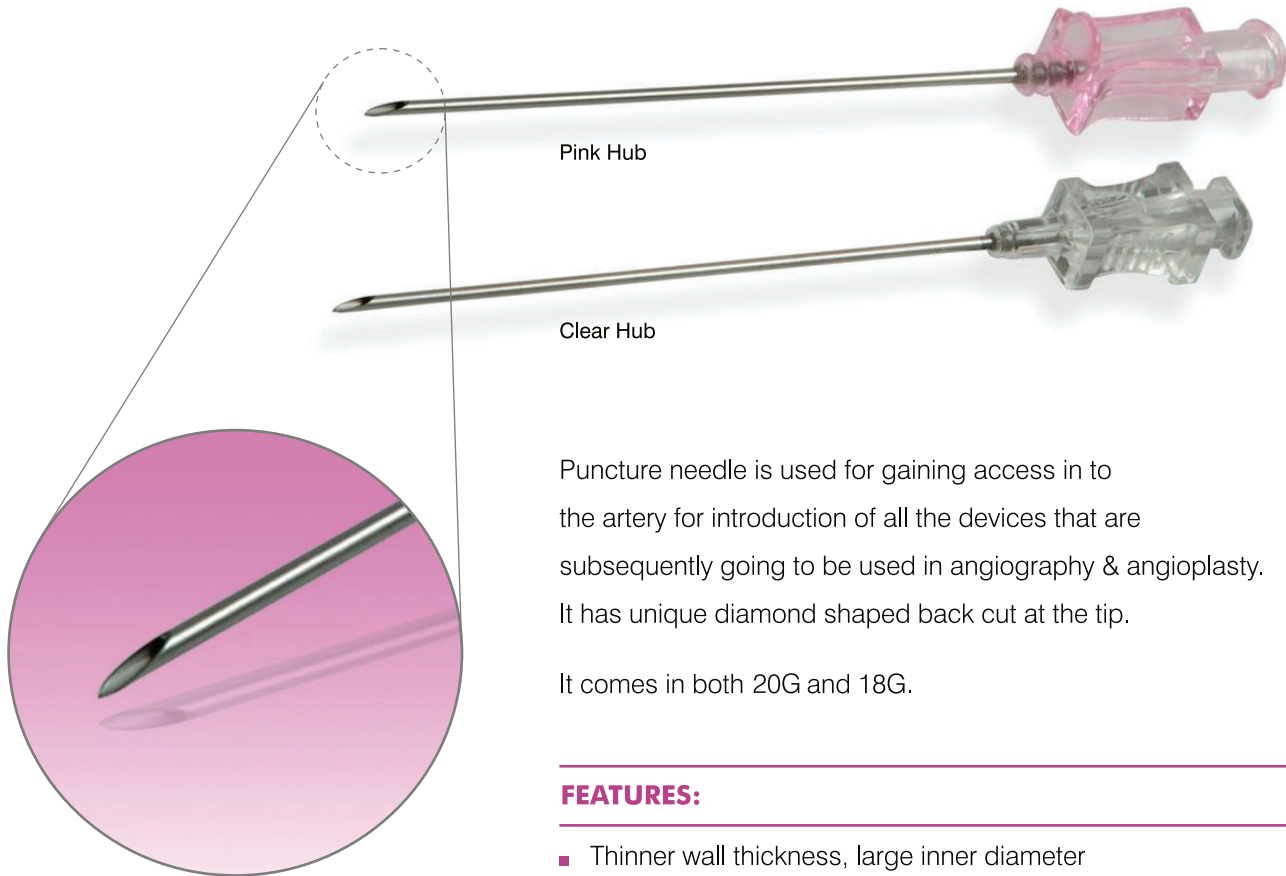
- No Leakage under 500 psi
- Smooth rotating handle
- Clear body allowing clear visibility
- Easy to use



Product Variant	Reference No.
2 Port Right ON	TRLD02RN
3 Port Right ON	TRLD03RN
2 Port Right OFF	TRLD02RF
3 Port Right OFF	TRLD03RF

trans-NEEDLE

Introducer Needle



Pink Hub

Clear Hub

Puncture needle is used for gaining access in to the artery for introduction of all the devices that are subsequently going to be used in angiography & angioplasty. It has unique diamond shaped back cut at the tip.

It comes in both 20G and 18G.

FEATURES:

- Thinner wall thickness, large inner diameter
- High quality 304 stainless steel
- Sharp needle tip

Length	Diameter	Reference No.
7 cm	18G	NELE1807
4 cm	20G	NELE2004

INTRAVASCULAR ACCESSORIES



trans-ASPIRATOR

Aspiration Catheter Kit

Specifications

Usable length

145 cm

Available size

6F | 7F

Distal Tip Hole Length

3 mm for 6F

Rapid Exchange Segment

25 cm

Guide Wire compatibility

0.014"

Coating

Hydrophillic



FEATURES:

- Large Aspiration Lumen
 - Constant, high performance Aspiration offers Quick & complete Aspiration
- Optimised Tip Design with Radio Opaque Platinum Iridium Marker Band
 - Smooth Tip design enhancing deliverability
 - Radio Opaque Platinum Iridium Marker Band ensures reliable fluoroscopic visibility
- Braided Shaft with Hydrophillic Coating
 - Braided Shaft ensures excellent pushability and offers kink resistance
 - 30 cm Hydrophillic Coating from the tip ensures optimum flexibility and trackability
- With Stylet (removable core wire)
 - Removable core wire enhances pushability and anti-kinking feature
 - Catheter length: 145 cm
 - Rapid exchange length: 25 cm

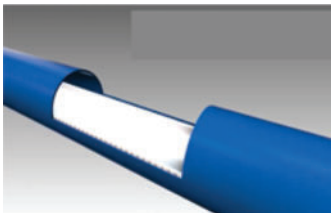
**INTRAVASCULAR
ACCESSORIES**



**TRANSLUMINA'S
1ST EVER Non-Hydrophilic
Guiding Catheter**



Radio Opaque Marker
(helps in safer tracking
and navigation with
confidence)

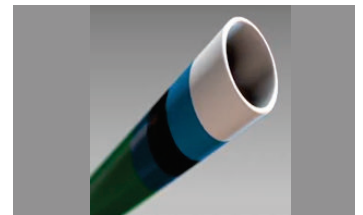


Low Friction PTFE Liner
Generates Low Friction During
Heavy Device Advancements in
Tortuous and Calcified anatomy

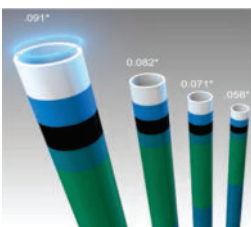


Flat & Flat Braiding

- Uniform sections ensure high flexibility.
- Ensures 1:1 torque transfer
- High stability and control



ATRAUMATIC SOFT TIP
minimizes the damage
to vessels & tissues



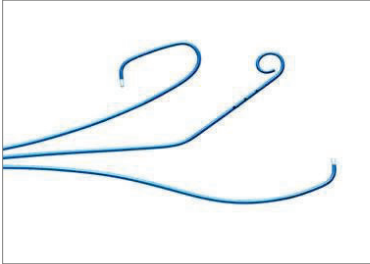
**Largest Inner
lumen diameter**

0.058"	0.071"	0.082"	0.091"
5F	6F	7F	8F

**AVAILABLE IN ALL SHAPES
EBU /XB and All radial curves**

VASCULAR ACCESSORIES RANGE

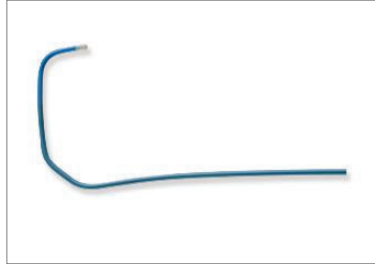
trans-ANGIO
Diagnostic Catheter



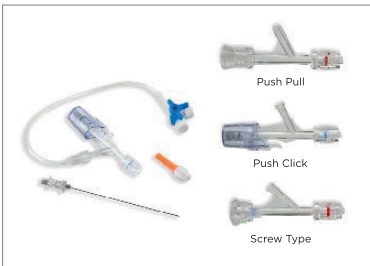
trans-FOLD
Manifold



trans-ANGIO TIG2
Radial Diagnostic Catheter



trans-PTCA KIT
Y-Connector kit



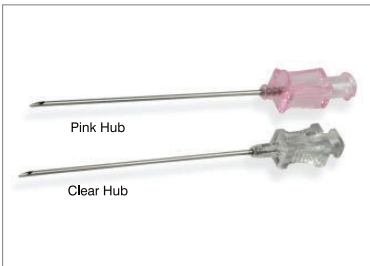
trans-WIRE
PTFE Coated angio tube



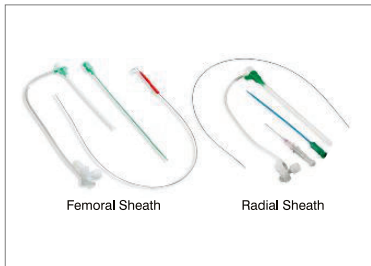
trans-HYDRO WIRE
Hydrophilic Guide Wire



trans-NEEDLE
Introducer Needle



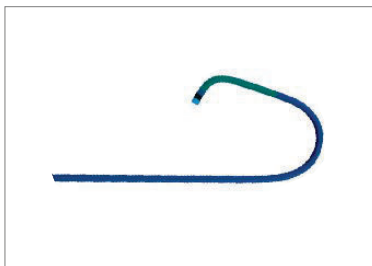
trans-INTRO
Introducer Sheath



trans-ID
Balloon Inflation Device



AGILE PRO
Translumina's 1st Ever Non-Hydrophilic Guiding Catheter



trans-ASPIRATOR
Aspiration Catheter Kit



Translumina Pvt. Ltd.
Ground Floor, Metro Tower Local Shopping
Complex Mor Land, New Rajinder Nagar,
New Delhi - 110 060 Phone: 011 2874 2874

translumina
LIMITLESS POSSIBILITIES