

Diagnostic Catheters

TS005 - 01



Summary

Diagnostic Catheters

Indications

Braided catheters vs Non-braided catheters

Curves

Braided catheters range

Non-braided catheters range



PART I : Diagnostic Catheters

Indications

Braided & Non-braided catheters

Curves

Braided catheters range

Non-braided catheters range



Indications

Diagnostic catheters

Angiographic catheters

Selective angiographic examinations

Global angiographic examinations

Therapeutic embolisations





Braided & Non-braided catheters

Non – braided catheters

∅	ID (mm)	Guide	Length
3F	0,65	.021''	70cm
4F	0,95	.035''	70cm
5F	1,25	.038''	80 or 110cm
6F	1,40	.038''	40 or 110cm

E.G. 'C5F110P'

- C = high flow catheter
- 5F = ∅ 5F
- 110 = length 110cm
- P = PIGTAIL shape

Braided catheters

∅	ID (mm)	Guide	Length
5FT	1,50	.038''	100 or 145cm
6FT	1,25	.038''	100cm

E.G. '5FT145SIM8'

- 5FT = braided catheter For Torque ∅ 5F
- 145 = length 145cm
- SIM2 = SIMMONS 2 shape

Stainless steel mesh reinforcement in the plastic matrix (xFT)

Supple distal tip

Radio opaque



Curves

Different types of curves exist

Pigtail



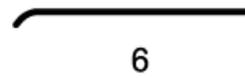
Simmons II



Gensini



Cerebral



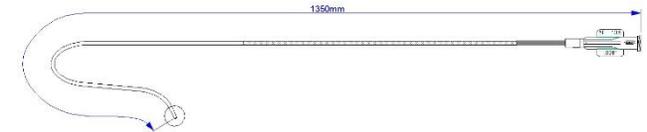
Femoral Renal



Usage multiple



Peggy cath



Casasco





Braided catheters– complete range

CASASCO (2)	
5FT100CAS	CATHETER-GUIDE ARME INTRACEREBRAL CASASCO 5F longueur 100 cm 0 oeillets
6FT100CAS	CATHETER-GUIDE ARME INTRACEREBRAL CASASCO 6F longueur 100 cm 0 oeillets
SIMMONS II (1)	
5FT145SIM2	Catheter de support long PEGGY CATH Simmons II 5F TOR 145 cm 0 oeillets

For braided & non-braided catheters :

No precision	‘.8’ & ‘.30’ → Spiraled sides holes	‘.2’ → Lateral holes	‘.0’ → No holes
What is usually done	8 or 30 holes (exceptionnally)	2 lateral holes (exceptionnally)	/ (exceptionnally)

Ref	Max pressure
C3F	58 bars/850 PSI
C4F	58 bars/850 PSI
C5F	79 bars/1140 PSI
C6F	79 bars/1140 PSI
5FT	84 bars/1200 PSI
6FT	84 bars/1200 PSI



Non-braided catheters— complete range

PIGTAIL (3)		mL/s
C3F70P	Catheter PIGTAIL 3F x 70 cm	10
C4F70P	Catheter PIGTAIL 4F x 70 cm	20
C5F110P	Catheter PIGTAIL 5F x 110 cm	30
GENSINI (1)		mL/s
C4F70GE	Catheter GENSINI 4F x 70 cm	17
NIH (1)		mL/s
C4F70NI	Catheter NIH 4F x 70 cm	17
FEMORAL RENAL (1)		mL/s
C5F80FR	Catheter FEMORAL RENAL 5F x 80 cm	30
USAGE MULTIPLE (1)		mL/s
C6F110UM.0	Catheter à USAGES MULTIPLES 6F x 110 cm SANS OEILLETS	33
CEREBRAL (2)		mL/s
C3F70CE10	Catheter CEREBRAL 10 3F x 70 cm	10
C6F40CE6	Catheter CEREBRAL 6 6F x 40 cm	45
WEINBERG (1)		mL/s
C6F110WEIN	Catheter WEINBERG 145° 6F x 110 cm	37