

DraKon™ peripheral microcatheter | Specifications & Compatibilities

1200 PSI Max Injection Pressure

Attributes	Specifications																	
Microcatheter OD (Proximal/Distal)	2.9/1.7 Fr (0.95 / 0.56mm)			2.9/1.9 Fr (0.95 / 0.63mm)			2.9/2.4 Fr (0.97 / 0.8mm)			2.9/2.7 Fr (0.97 / 0.9mm)			3.0/2.8 Fr (1.00 / 0.93mm)			3.0/3.0 Fr (1.00 / 1.00mm)		
Catheter Inner Diameter	Tapered ID Range 0.022" - 0.017" (0.55mm-0.42mm)			Tapered ID Range 0.026" - 0.019" (0.65mm-0.47mm)			0.022" (0.56mm)			0.025" (0.64mm)			0.027" (0.69mm)			0.031" (0.8mm)		
Functional length	105cm	130cm	155cm	105cm	130cm	155cm	105cm	130cm	150cm	105cm	130cm	150cm	105cm	130cm	150cm	105cm	130cm	155cm
Dead Space Volume	0.37ml	0.43ml	0.51ml	0.52ml	0.58ml	0.67ml	0.48ml	0.54ml	0.59ml	0.56ml	0.64ml	0.7ml	0.62ml	0.71ml	0.78ml	0.74ml	0.85ml	0.95ml
Flow Rate with Iodinated Contrast Media (Iomeprol/iohexol 300mg/ml, 37°C)	2.6 ml/sec	2.2 ml/sec	1.9 ml/sec	4.1 ml/sec	3.6 ml/sec	3.2 ml/sec	2.7 ml/sec	2.2 ml/sec	1.9 ml/sec	3.8 ml/sec	3.3 ml/sec	3.1 ml/sec	4.8 ml/sec	3.8 ml/sec	3.5 ml/sec	7.9 ml/sec	6.8 ml/sec	5.8 ml/sec
Maximal Compatible Guidewire OD	0.014" (0.35mm)			0.016" (0.40mm)			0.018" (0.46 mm)			0.021" (0.53 mm)			0.021" (0.53 mm)			0.025" (0.63mm)		
Recommended Guiding Catheter	Min . 0.038" (0.97 mm) guidewire compatible																	
	ID≥1.01 mm			ID≥1.01 mm			ID≥1.03 mm			ID≥1.03 mm			ID≥1.08 mm			ID≥1.10 mm		
Maximal Compatible Embolic Microspheres OD	500µm			500µm			500µm			700µm			700µm			900µm		
Compatible Embolic Coil Size	User should refer to embolic coil IFU			User should refer to embolic coil IFU			0.018"			0.018"			0.018"			User should refer to embolic coil IFU		

DraKon™ is compatible with Lipiodol® Ultra Fluid, DMSO, chemotherapeutic agents, NBCA glue and Ethanol (Test Reports TR-015 & TR-068 internal data on file).

DraKon™ peripheral microcatheter | Ordering information

Product Reference	Order Number	Catheter OD (F /MM)	Functional Length (CM)	Max Compatible Guidewire OD (IN /MM)	Shape
DK17_105	238617	1.7 F (0.56mm)	105	0.014" (0.35mm)	Straight
DK17_130	238618	1.7 F (0.56mm)	130	0.014" (0.35mm)	Straight
DK17_155	238619	1.7 F (0.56mm)	155	0.014" (0.35mm)	Straight
DK19_105	238620	1.9 F (0.63mm)	105	0.016" (0.40mm)	Straight
DK19_130	238621	1.9 F (0.63mm)	130	0.016" (0.40mm)	Straight
DK19_155	238622	1.9 F (0.63mm)	155	0.016" (0.40mm)	Straight
DK24_105	232877	2.4 F (0.8mm)	105	0.018" (0.46 mm)	Straight
DK24_130	234050	2.4 F (0.8mm)	130	0.018" (0.46 mm)	Straight
DK24_150	234051	2.4 F (0.8mm)	150	0.018" (0.46 mm)	Straight
DK27_105	232884	2.7 F (0.9mm)	105	0.021" (0.53 mm)	Straight
DK27_130	234053	2.7 F (0.9mm)	130	0.021" (0.53 mm)	Straight
DK27_150	232886	2.7 F (0.9mm)	150	0.021" (0.53 mm)	Straight
DK28_105	232890	2.8 F (0.93mm)	105	0.021" (0.53 mm)	Straight
DK28_130	234076	2.8 F (0.93mm)	130	0.021" (0.53 mm)	Straight
DK28_150	234547	2.8 F (0.93mm)	150	0.021" (0.53 mm)	Straight
DK30_105	238623	3.0 F (1.0 mm)	105	0.025" (0.63mm)	Straight
DK30_130	238624	3.0 F (1.0 mm)	130	0.025" (0.63mm)	Straight
DK30_155	238625	3.0 F (1.0 mm)	155	0.025" (0.63mm)	Straight

DraKon™ microcatheters are class IIb medical devices intended for use by interventional radiologists and interventional oncologists for the infusion of contrast media into all peripheral vessels and for drug infusion in intra-arterial therapy, and infusion of embolic materials. They should not be used in cerebral vessels.

For complete information about precautions and optimal usage conditions for these medical devices, we recommend consulting the instructions for use supplied with each device or by your local Guerbet representative(s). This information is intended for use only in countries with appropriate regulatory authority market clearance. Notified Body: MedCert 0482. Manufacturer: Accurate Medical Therapeutics Ltd. EC Rep: Guerbet. Document creation date: December 2020.

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