



Inperia Advance

BTK BALLOON EXPANDABLE STENT

E N D O V A S C U L A R



BIS COATING ACCELERATES
ENDOTHELIALIZATION, REDUCES
THROMBOGENICITY AND SEALS
AGAINST HEAVY METAL IONS RELEASE

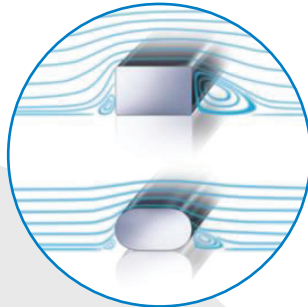
NEWLY ENGINEERED STENT STRUTS
REDUCE THROMBOGENICITY
IMPROVING BLOOD FLOW

PLATINUM MARKERS AND NO
STENT FORESHORTENING ALLOW
UNMATCHED PLACEMENT AND
VISUALIZATION ACCURACY

UNIQUE FEATURES



BIS coating accelerates endothelialization, reduces thrombogenicity and seals against heavy metal ions release

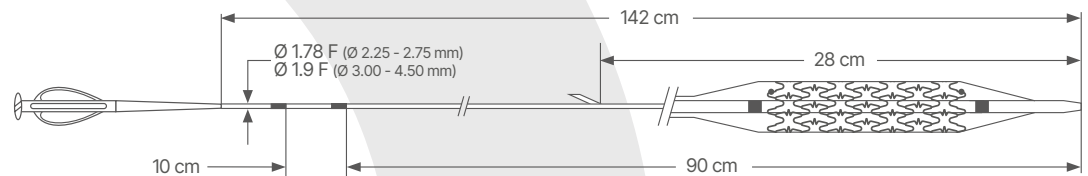


Newly engineered stent struts reduce thrombogenicity improving blood flow



Platinum markers and no stent foreshortening allow unmatched placement and visualization accuracy

TECHNICAL DATA



CATHETER SPECIFICATIONS	
Category	Rapid Exchange Balloon delivery system
Introducer sheath compatibility	4F
Guiding catheter compatibility	5F
Guidewire compatibility	0.014"
Usable catheter length	142 cm
Proximal shaft	Stainless Steel AISI 304, low friction hypotube with Teflon coating
Distal shaft	Mix Polyamide/PEBA with hydrophilic coating
Nominal Pressure	9 atm
Rated Burst Pressure	18 atm

STENT SPECIFICATIONS	
Category	Bio Inducer Surfaced Balloon Expandable BMS
Material	L605 (CoCr alloy)
Stent coating	BIS - Bio Inducer Surface
Strut thickness	70 µm - Ø 2.25-2.75 mm 80 µm - Ø 3.00-4.50 mm
X-ray visibility	Two dot Platinum markers at stent ends
Foreshortening	Zero foreshortening during stent expansion

ORDER INFORMATION

Ø (mm) \ L (mm)	7	8	12	16	20	24	25	31
2.25	ICIC22507		ICIC22512	ICIC22516	ICIC22520	ICIC22524		
2.50		ICIC2508	ICIC2512	ICIC2516	ICIC2520		ICIC2525	
2.75		ICIC27508	ICIC27512	ICIC27516	ICIC27520		ICIC27525	
3.00		ICIC3008	ICIC3012	ICIC3016	ICIC3020		ICIC3025	ICIC3031
3.50		ICIC3508	ICIC3512	ICIC3516	ICIC3520		ICIC3525	ICIC3531
4.00		ICIC4008	ICIC4012	ICIC4016	ICIC4020		ICIC4025	ICIC4031
4.50			ICIC4512	ICIC4516	ICIC4520		ICIC4525	ICIC4531



CID S.p.A.

Manufacturer:

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Manufacturing Facility:

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