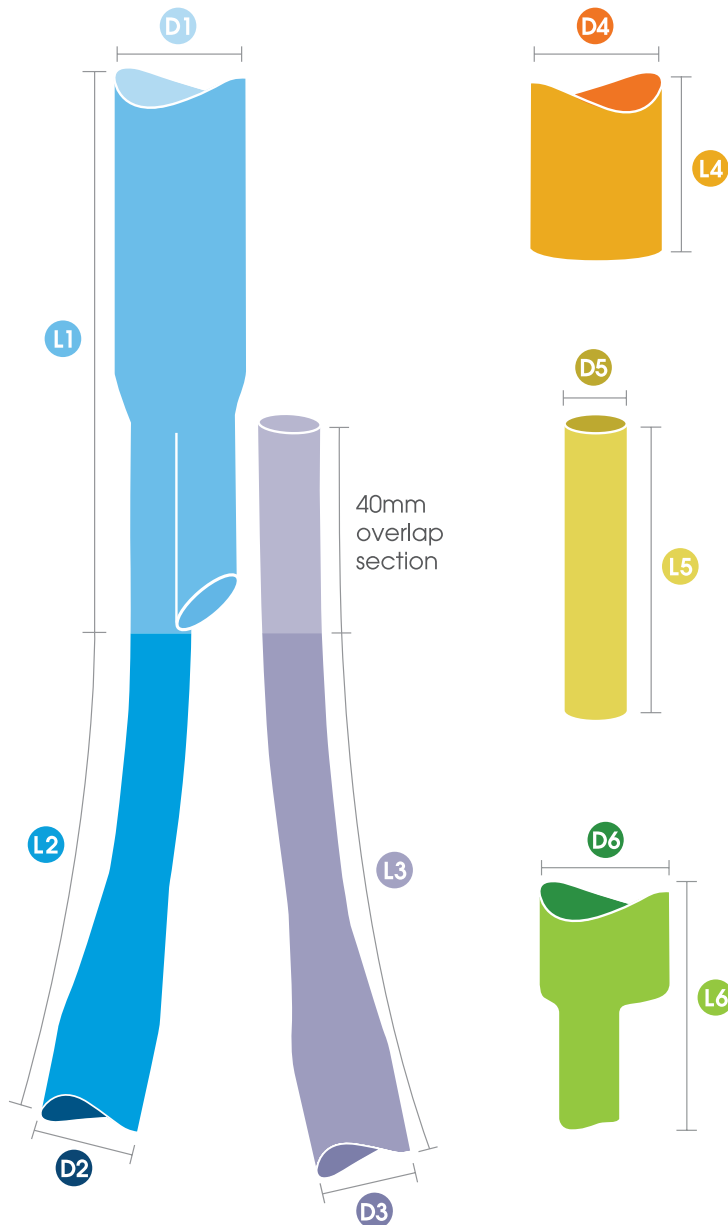


Sizing Reference Guide



Main Body Endovascular Stent Graft

SG-HBB	D1	PROXIMAL DIAMETER (mm)				
		24	27	31		
	L1	GRAFT BODY LENGTH (mm)				
			81*			
			96			
			111			
			126			
L2	IPSILATERAL LEG LENGTH (mm)					
			63			
			80**			
D2	DISTAL IPSILATERAL LEG DIAMETER (mm)					
		12	14	16	18	20

Contralateral (Plug-In) Leg

SG-HBL	L3	CONTRALATERAL LEG LENGTH (mm)				
		L1>81mm		L1=81mm*		
			56		(71)	
			64		(79)	
			73		(88)	
			81		(96)	
		90		(105)		
	98		(113)			
	106		(121)			
D3	DISTAL CONTRALATERAL LEG DIAMETER (mm)					
		10	12	14	16	18

Proximal Extender

SG-HPE	D4	PROXIMAL EXTENDER DIAMETER (mm)		
		24	27	31
L4	PROXIMAL EXTENDER TOTAL LENGTH (mm)			
		38		

Distal Extender

SG-HDE	D5	DISTAL EXTENDER DIAMETER (mm)				
		10	12	14	16	18
	L5	DISTAL EXTENDER TOTAL LENGTHS (mm)				
		51				
	82					

Bail-Out Converter

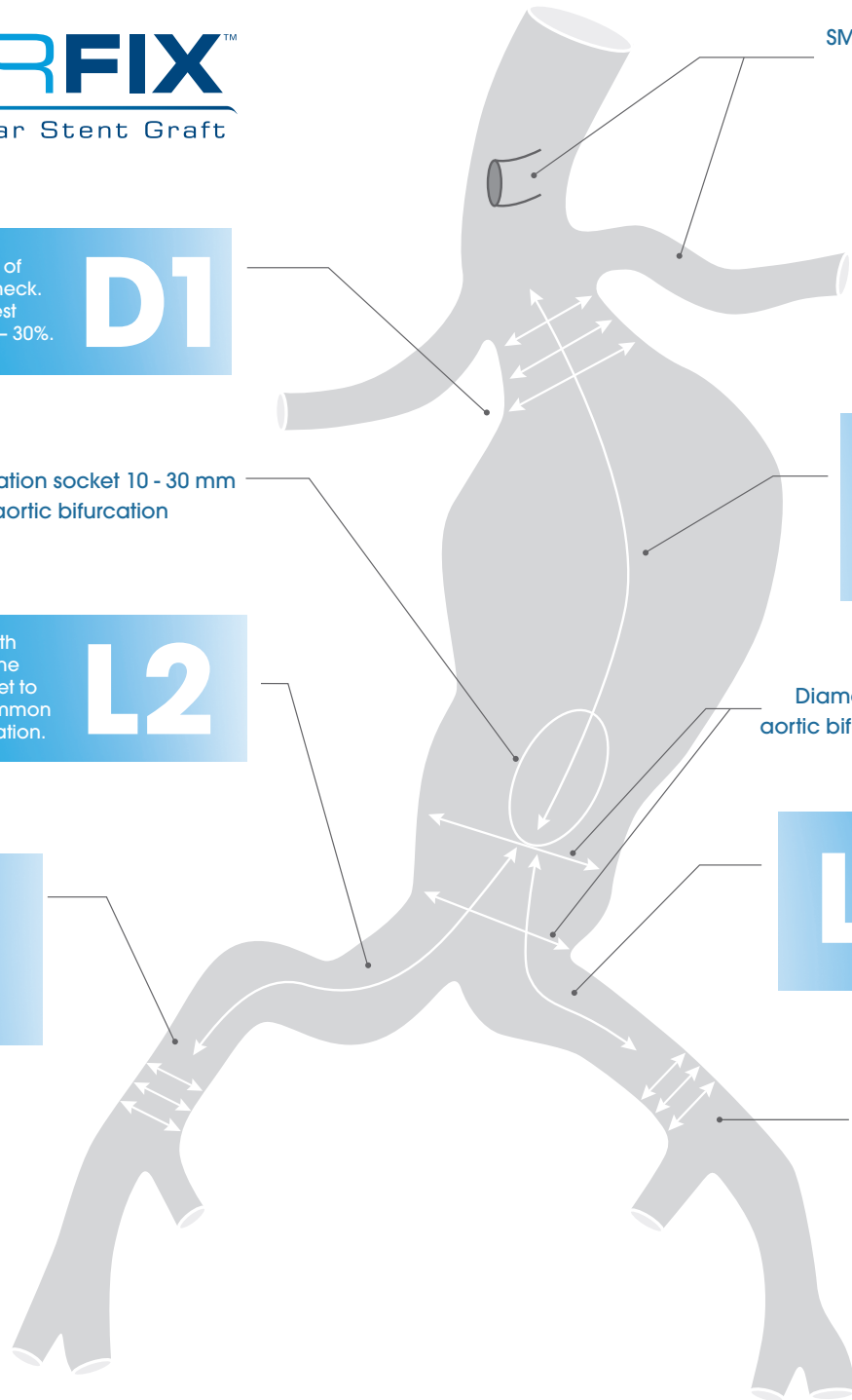
SG-HBC	D6	BAIL-OUT CONVERTER DIAMETER (mm)		
		25	27	31
L6	BAIL-OUT CONVERTER TOTAL LENGTHS (mm)			
		72		

Federal (USA) law restricts this device to sale by or on the order of a physician

Refer to product IFU for full indications, contraindications, warnings and precautions

*Use right column of (L1) Contralateral (Plug-In) Leg chart when (L3) Main Body Stent Graft length = 81mm

** Not available with 126mm L1



SMA to distal origins of renal artery with 10% oversizing fishmouth is 7 - 12mm deep and at 30% oversizing is 10 - 15mm deep

Measure a range of diameters in the neck. Oversize the largest diameter by 10% - 30%. **D1**

Position cannulation socket 10 - 30 mm above level of aortic bifurcation

L1 Graft length from decided proximal landing zone to aortic bifurcation minus about 10mm - 30mm

Measure the length from the level of the cannulation socket to the ipsilateral common iliac artery bifurcation. **L2**

Diameter at cannulation socket and aortic bifurcation should be 24 x 12 mm

D2 Diameter at distal landing zone.

L3 Distance from the level of the cannulation socket to the level of the contralateral common iliac artery bifurcation.

D3 Diameter at several levels in the region of the projected landing zone.

Proximal Oversizing Guidelines

The Aorfix stent graft components should be oversized to be larger than the vessel's inner diameter. Lombard Medical recommends that aortic components should be oversized approximately 10%–30%.

Distal Oversizing Guidelines

Lombard Medical recommends that leg components are oversized approximately 10%–20%.

Fishmouth Height

The number in each box refers to the height of the fishmouth (mm).

		AORTIC DIAMETER (mm)										
		19	20	21	22	23	24	25	26	27	28	29
GRAFT DIAMETER (mm)	24	12	11	10	9	7	5	0	-	-	-	-
	27	15	14	14	13	12	10	9	7	5	0	-
	31	19	19	18	17	16	15	15	14	12	11	10

<5% or >35% over size
 5% or 35% over size
 10% to 30% over size

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