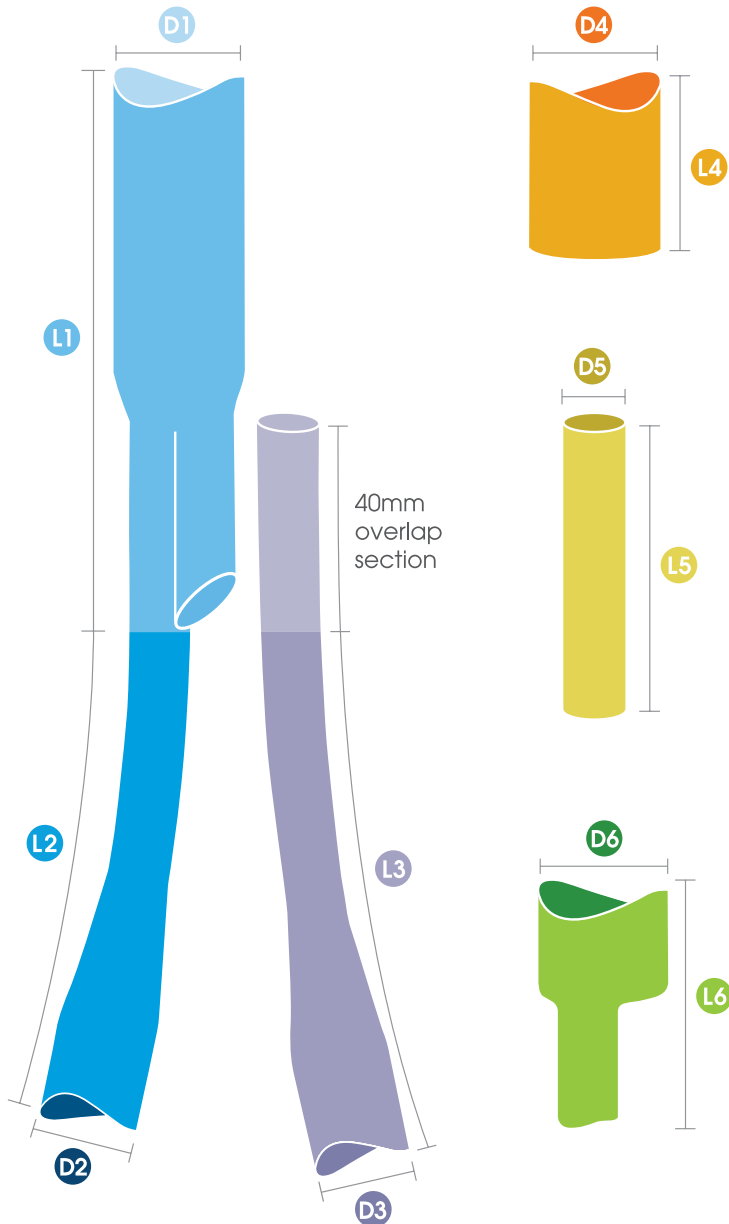


Sizing Reference Guide



Main Body Endovascular Stent Graft

SG-HBB	PROXIMAL DIAMETER (mm)				
	D1	24	27	31	34
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

TOTAL LENGTH L1+L2

Contralateral (Plug-In) Leg

SG-HBL	CONTRALATERAL LEG LENGTH (mm)	
	L3	L1 ≠ 81mm for all grafts or 96mm <i>AORFIX Plus</i>
	56	(71)
	64	(79)
	73	(88)
	81	(96)
	90	(105)
	98	(113)
	106	(121)
D3	DISTAL CONTRALATERAL LEG DIAMETER (mm)	
	12	14 16 18 20

TOTAL LENGTH L3+40mm

Proximal Extender

SG-HPE	PROXIMAL EXTENDER DIAMETER (mm)				
	D4	24	27	31	34
L4	PROXIMAL EXTENDER TOTAL LENGTH (mm)				
		38			

Distal Extender

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

Bail-Out Converter

SG-HBC	BAIL-OUT CONVERTER DIAMETER (mm)				
	D6	25	27	31	34
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 (L3) Contralateral (Plug-In) Leg chart when L1 = 81mm for all grafts or the 96mm Aorfix Plus graft

**Not available with 126mm L1

***Available for Aorfix Plus only

† Not available for Aorfix Plus

Aorfix Sizing Guide:

Graft proximal diameter. Select the diameter that is 10% to 30% larger than the largest diameter found in the aortic neck. **D1**

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

Graft length from the contralateral socket to the intended landing zone in the ipsilateral common iliac artery. **L2**

Diameter at distal ipsilateral landing zone. Size to the largest measured diameter. **D2**

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

Graft length from intended proximal landing zone to the bottom of the contralateral socket. **L1**

Diameter at cannulation socket and aortic bifurcation should accommodate 2 x 12mm diameter legs

Graft working length from the bottom of the contralateral socket to the intended landing zone in the contralateral common iliac artery. **L3**
NOTE: Contralateral leg is 40mm longer than the working length to engage in the socket.

Diameter at distal contralateral landing zone. Size to the largest measured diameter. **D3**

Fishmouth Height

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

Graft Diameter (mm)	Fishmouth Height (mm)														
	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
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	8	6	0	-
34	22	21	21	20	19	19	18	17	16	15	14	13	12	10	8

10% to 30% oversized
 5% or 35% oversized
 <5% or >35% oversized

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%.