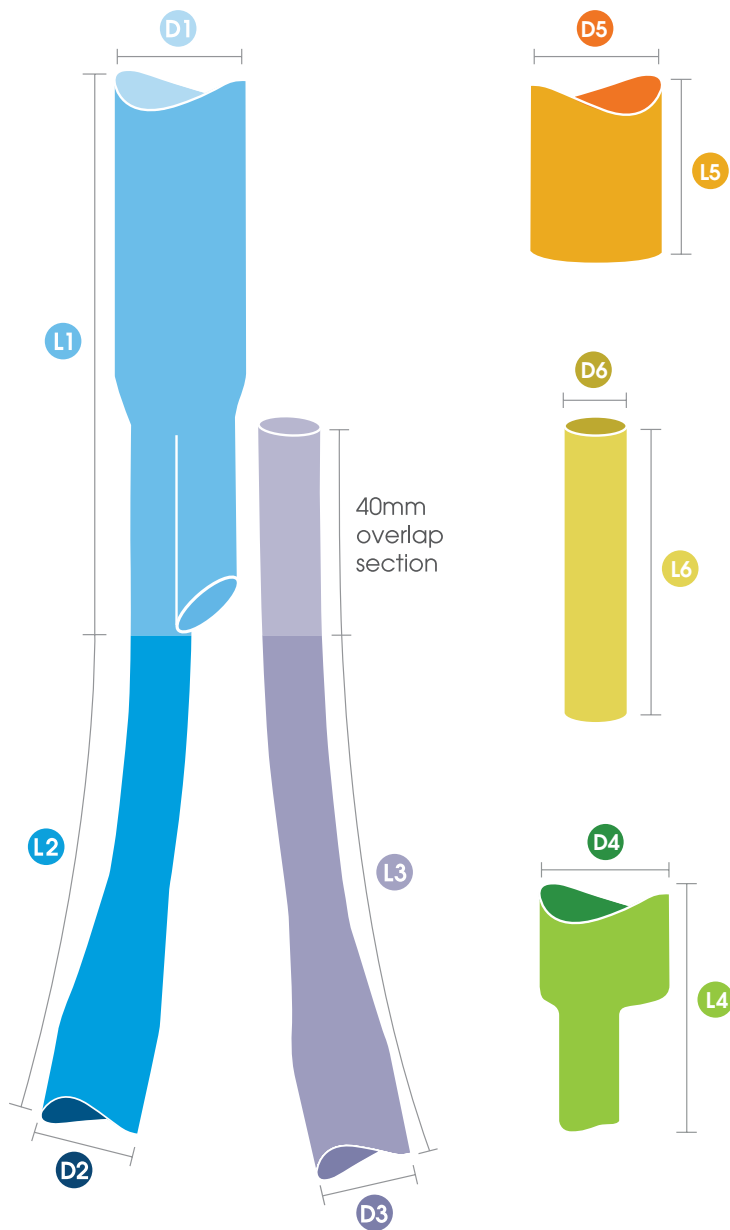


# Sizing Guide



## Main Body Endovascular Stent Graft

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

TOTAL LENGTH  
L1+L2

## Contralateral (Plug-In) Leg

CONTRALATERAL LEG LENGTH (mm)		
<b>L3</b>	L1>81mm	L1=81mm*
	56	(71)
	64	(79)
	73	(88)
	81	(96)
	90	(105)
	98	(113)
106	(121)	
DISTAL CONTRALATERAL LEG DIAMETER (mm)		
<b>D3</b>	10    12    14    16    18    20	

TOTAL LENGTH  
L3+40mm

## Proximal Extender

PROXIMAL EXTENDER DIAMETER (mm)	
<b>D5</b>	24    27    31
PROXIMAL EXTENDER TOTAL LENGTH (mm)	
<b>L5</b>	38

## Distal Extender

DISTAL EXTENDER DIAMETER (mm)	
<b>D6</b>	10    12    14    16    18    20
DISTAL EXTENDER TOTAL LENGTH (mm)	
<b>L6</b>	51
	82

## Bail-Out Converter

BAIL-OUT CONVERTER DIAMETER (mm)	
<b>D4</b>	25    27    31
BAIL-OUT CONVERTER TOTAL LENGTH (mm)	
<b>L4</b>	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) Main Body Stent Graft length = 81mm

\*\*Not available with 126mm L1

\*\*\*Bail-Out Converters not available on the Intelliflex delivery system

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.

## Fishmouth Height

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

Fishmouth Height (mm)	Aortic Diameter (mm)										
	19	20	21	22	23	24	25	26	27	28	29
24	12	11	10	9	7	5	0	-	-	-	-
25	13	12	11	10	9	7	5	0	-	-	-
26	14	13	12	11	10	9	7	5	0	-	-
27	15	14	14	13	12	10	9	7	5	0	-
28	16	15	15	14	13	12	11	9	8	5	0
29	17	16	16	15	14	13	12	11	9	8	5
30	18	18	17	16	15	14	13	12	11	10	8
31	19	19	18	17	16	15	15	14	12	11	10

5% or 35% oversized, 12mm fishmouth height
  >35% or less than 5% oversized, 13mm fishmouth height
  10% to 30% oversized, 11mm fishmouth height

## 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%.

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