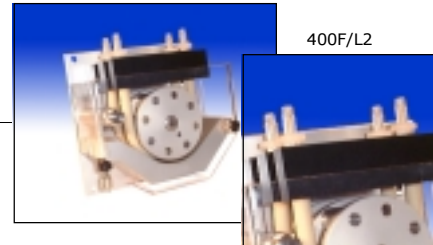




## Standard Elements 440

The tube is the most important part of a peristaltic pump

- The use of tube elements secure optimal tube handling by the pump
- Each element is ideally matched to the design of each pump type
- Listed below are standard tube materials with polypropylene fittings
- Optional tubing and fitting materials are available on request
- Customised tube arrangements can be designed for OEM applications

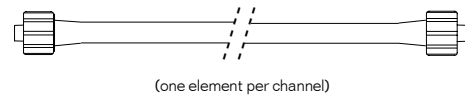
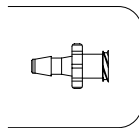


### Standard 440 Elements for 400F/L2

Bore / wall (mm)	Tube ordering codes			Connects to
	Tubing material			
	Santoprene®	Tygon® R3603	Peroxide Silicone	
0,8 / 1,6	049.EF6L.E08	049.ET6L.E08	049.EH6L.E08	FTLL, see <i>Transfer Connections</i> below
1,6 / 1,6	049.EF6L.E16	049.ET6L.E16	049.EH6L.E16	FTLL, see <i>Transfer Connections</i> below
2,4 / 1,6	049.EF6L.E24	049.ET6L.E24	049.EH6L.E24	FTLL, see <i>Transfer Connections</i> below
3,2 / 1,6	049.EF6L.E32	049.ET6L.E32	049.EH6L.E32	FTLL, see <i>Transfer Connections</i> below
4,0 / 1,6	049.EF6L.E40	049.ET6L.E40	049.EH6L.E40	FTLL, see <i>Transfer Connections</i> below
4,8 / 1,6	049.EF6L.E48	049.ET6L.E48	049.EH6L.E48	FTLL, see <i>Transfer Connections</i> below

### Transfer Connections

Connects to	Ordering codes
Tube bore 1,6	FTLL210-6
Tube bore 2,4	FTLL220-6
Tube bore 3,2	FTLL230-6
Tube bore 4,0	FTLL240-6
Tube bore 4,8	FTLL250-6



(one element per channel)



## Y Extension Elements 440

The tube is the most important part of a peristaltic pump

- The use of tube elements secure optimal tube handling by the pump
- Each element is ideally matched to the design of each pump type
- Listed below are standard tube materials with polypropylene fittings
- Optional tubing and fitting materials are available on request
- Customised tube arrangements can be designed for OEM applications

*Y Connectors transforming 2 channels to 1 lowpuls channel*



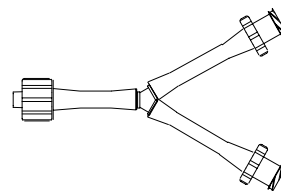
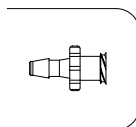
400F/L2 with Y Connectors

Standard 440 Y Elements for 400F/L2

Bore / wall (mm)	Tube ordering codes			Connects to
	Tubing material			
	Santoprene®	Tygon® R3603	Peroxide Silicone	
1,6 / 1,6	049.EF6L.Y16	049.ET6L.Y16	049.EH6L.Y16	FTLL, see <i>Transfer Connections</i> below
2,4 / 1,6	049.EF6L.Y24	049.ET6L.Y24	049.EH6L.Y24	FTLL, see <i>Transfer Connections</i> below
3,2 / 1,6	049.EF6L.Y32	049.ET6L.Y32	049.EH6L.Y32	FTLL, see <i>Transfer Connections</i> below
4,0 / 1,6	049.EF6L.Y40	049.ET6L.Y40	049.EH6L.Y40	FTLL, see <i>Transfer Connections</i> below
4,8 / 1,6	049.EF6L.Y48	049.ET6L.Y48	049.EH6L.Y48	FTLL, see <i>Transfer Connections</i> below

### Transfer Connections

Connects to	Ordering codes
Tube bore 1,6	FTLL210-6
Tube bore 2,4	FTLL220-6
Tube bore 3,2	FTLL230-6
Tube bore 4,0	FTLL240-6
Tube bore 4,8	FTLL250-6



(one element per connection)

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