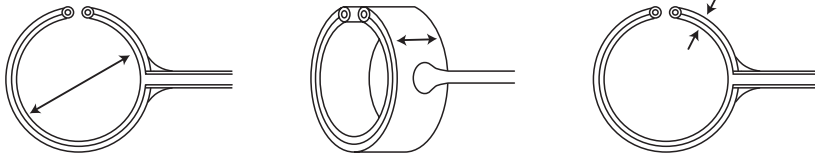


Vascular Occluders Dimensions Chart



Model Number	Lumen Diameter	Cuff Width*	Cuff Thickness*
VO-1.5N	1.5mm	3.5mm	1.5mm
VO-2	2mm	5mm	1.5mm
VO-3	3mm	5mm	1.5mm
VO-4	4mm	5mm	2mm
VO-5	5mm	5mm	2mm
VO-6	6mm	7mm	2mm
VO-8	8mm	7mm	2mm
VO-10	10mm	8mm	2mm
VO-12	12mm	8mm	2.5mm
VO-14	14mm	8mm	2.5mm
VO-16	16mm	12mm	2.5mm
VO-18	18mm	12mm	2.5mm
VO-20	20mm	12mm	2.5mm
VO-22	22mm	12mm	2.5mm
VO-24	24mm	12mm	2.5mm
VO-10HD	10mm	9mm	3mm
VO-12HD	12mm	9mm	3mm
VO-14HD	14mm	9mm	3mm
VO-16HD	16mm	13mm	4mm
VO-18HD	18mm	13mm	4mm
VO-20HD	20mm	13mm	4mm
VO-22HD	22mm	13mm	4mm
VO-24HD	24mm	13mm	4mm

*approximate

The Occluder Cuff

The occluder cuff dimensions when deflated are most often the determining factor in the selection of the proper device. The cuff width and thickness will vary, depending on models and sizes. The Heavy Duty (HD) series cuff is slightly thicker than the standard models.

The Actuating Tube Length

Our stock length is 90cm. Longer tubes may be substituted, however we do not recommend tubes exceeding 2 meters in length.

The Actuating Tube Diameter

Standard sizes:

- ID .030" x OD .065" Low pressure applications, lumens 1.5mm to 6mm.
- ID .040" x OD .085" Higher pressure applications, lumens 8mm to 24mm for standard diaphragms and up to 14mm for heavy duty diaphragms.
- ID .062" x OD .125" Higher pressure applications, lumens 16mm to 24mm for heavy duty diaphragms.

Note: the actuating tube may also be positioned to protrude from the side of the occluder diaphragm (instead of the back) if this alteration is better suited to your application requirements.