

Ventilation Tubes

Ventilation Tubes

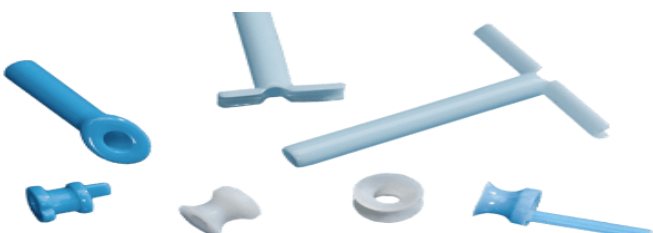
- All products are sterile, single-use unless otherwise noted
- Ventilation Tube Dimensions in millimeters

*Order in quantities of 6 tubes or 50 tubes per package.

Please indicate a suffix for each order:

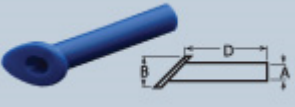
- 01 (tube per package / 6 sterile packages per dispenser box)
- 50 (packages per dispenser box)



Measurement Key					Material Abbreviation Key	
A	B	C	D	E		
Inner Diameter	Inner Flange Diameter	Outer Flange Diameter	Inter Flange Distance	Total Length	FP / BL	Fluoroplastic/Blue
					FP / W	Fluoroplastic/White
					PE / BL	Polyethylene/Blue
					S / BL	Silicone/Blue
					SS	Stainless Steel
					TT	Titanium

Armstrong Beveled Straight Shank

The angle of the beveled inner flange corresponds to the angle of the tympanic membrane for easier insertion, resistance to premature extrusion, and visibility through the lumen.

Armstrong Beveled Straight Shank	Product No.	Feature	Material	A	B	C	D	E
	VT-0500-*	----	S / BL	1.14	2.6	—	7.0	—
	VT-0501-*	----	FP / BL	1.14	2.6	—	7.5	—
	VT-0502-*	----	PE / BL	1.14	2.6	—	7.0	—

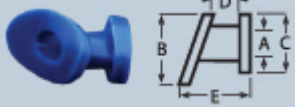
Armstrong Grommet

Beveled inner flange corresponds to the angle of the tympanic membrane for easier insertion, extrusion resistance, and visibility through the lumen. Outer flange adds security.

Armstrong Grommet	Product No.	Feature	Material	A	B	C	D	E
	VT-0503-*	----	FP / BL	1.14	2.6	2.4	1.0	4.0
	VT-0507-*	w/Wire	FP / BL	1.14	2.5	2.4	1.0	4.0
	VT-0509-*	----	PE / BL	1.09	2.5	2.5	1.0	4.3

Modified Armstrong Grommet

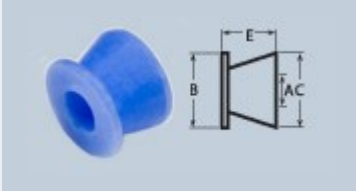
Modified angle facilitates insertion into the myringotomy.

Modified Armstrong Grommet	Product No.	Feature	Material	A	B	C	D	E
	VT-0508-*	----	FP / BL	1.14	3.07	2.59	1.29	3.07

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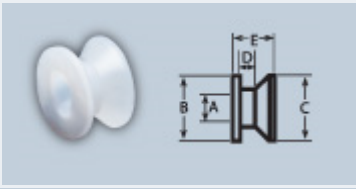
Baxter Bevel Button

The beveled shape resists occlusion and clears easily. It permits improved visibility through the lumen. The smaller models are especially useful for small ear canal or pediatric applications

Baxter Bevel Button	Product No.	Feature	Material	A	B	C	D	E
	VT-0602-*	----	FP / W	1.27	3.0	3.0	—	2.2
	VT-0603-*	Mini	FP / W	0.89	2.3	2.3	—	1.6
	VT-0607-*	Mini	S / BL	0.89	2.3	2.3	—	1.6
	VT-0612-50	----	FP / BL	1.27	3.0	3.0	—	2.2

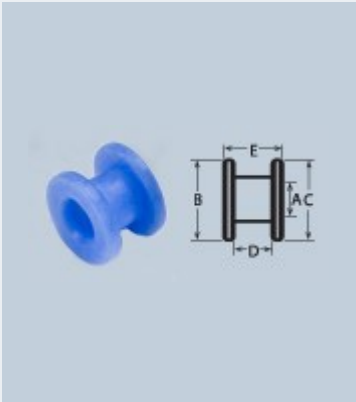
Bevel Bobbin

Combining the best features of the Baxter Bevel Button and the Reuter Bobbin, the beveled shape resists occlusion and clears easily.

Bevel Bobbin	Product No.	Feature	Material	A	B	C	D	E
	VT-0608-*	----	FP	1.14	2.79	2.79	0.66	1.75

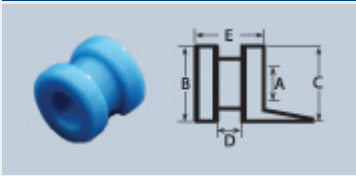
Collar Button

Available in fluoroplastic, silicon or titanium, with or without wire, and two inner lumen diameters. These large inner diameter models offer increased drainage and ventilation. Similar to Reuter Bobbin without holes.

Collar Button	Product No.	Feature	Material	A	B	C	D	E
	VT-1000-*	w / wire	FP / W	1.27	2.9	2.9	1.4	2.1
	VT-1001-*	----	FP / W	1.27	2.9	2.9	1.4	2.1
	VT-1002-*	----	S / BL	1.27	2.84	2.84	1.43	2.03
	VT-1011	----	FP / BL	1.27	2.9	2.9	1.4	2.1
	VT-1030-*	----	TT	1.27	2.9	2.9	1.42	2.03
	VT-1031-*	----	TT	1.27	2.9	2.9	1.4	2.0
	VT-1034-*	w/Wire	TT	1.50	2.9	2.9	1.42	2.0
	VT-1035-*	----	TT	1.5	2.9	2.9	1.4	2.0

Donaldson

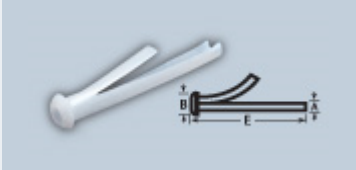
The large lumen offers good ventilation and the dual flange design resists migration and extrusion. Available with a tab for insertion and removal convenience.

Donaldson	Product No.	Feature	Material	A	B	C	D	E
	VT-0100-*	----	S / BL	1.14	2.4	2.4	0.8	2.2
	VT-0101-*	w / tab	S / BL	1.14	2.4	2.4	0.8	2.2
	VT-0102-*	----	FT / W	1.14	2.4	2.4	0.8	2.2

Ventilation Tubes

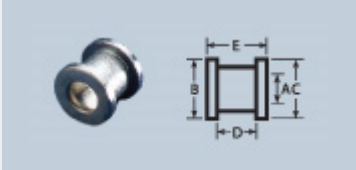
Feuerstein Split

The split tube is designed for improved resistance to both extrusion and migration. The smaller inner flange offers easier insertion in small incisions.

Feuerstein Split	Product No.	Feature	Material	A	B	C	D	E
	VT-0904-*	----	FP / W	1.14	2.2	—	—	12.0

Mini-Grommet

Dimensioned for pediatric, small ear canal, and tortuous ear canal applications. Mini-Grommet tubes are precision-machined from lightweight, certified titanium.

Mini-Grommet	Product No.	Feature	Material	A	B	C	D	E
	VT-1425-*	----	TT	0.76	1.5	1.5	1.0	1.5

Mini-Tef

Dimensioned for pediatric, small ear canal, and tortuous ear canal applications. Mini-Tef tubes are constructed of white fluoroplastic and feature a larger diameter inner flange.

Mini-Tef	Product No.	Feature	Material	A	B	C	D	E
	VT-1602-*	----	FP / W	0.89	2.0	1.6	1.0	1.5

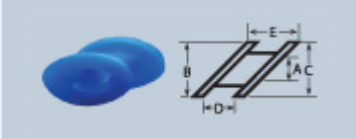
Paparella

Available in two inner lumen and flange sizes (Types I and II), the notched inner flange is designed for a "twist-in" insertion in a smaller incision.

Paparella	Product No.	Feature	Material	A	B	C	D	E
	VT-0300-*	Type I	S / BL	1.14	2.4	2.1	1.1	2.2
	VT-0301-*	Type II	S / BL	1.42	4.4	2.7	1.1	2.2

Pope Beveled Grommet

The angle and style of the flanges permit passage of the tubes through smaller speculums. The angled flanges offer improved direct visibility through the tube lumen.

Pope Beveled Grommet	Product No.	Feature	Material	A	B	C	D	E
	VT-1504-*	----	PE / BL	1.14	2.6	2.6	1.1	1.7

Ventilation Tubes

Reliavent

The tapered lumen and thin flanges aid in long-term ventilation.

Reliavent	Product No.	Feature	Material	A	B	C	D	E
Image to come	VT-5000-*	----	S / BL	1.27	4.5	2.67	1.37	2.21

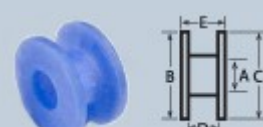
Reuter Bobbin with Holes

The larger flange diameters encourage longer-term retention. The design is available with and without wire in a variety of materials and lumen diameters.

Reuter Bobbin with Holes	Product No.	Feature	Material	A	B	C	D	E
	VT-1200-*	w / wire	SS	1.0	2.8	2.8	1.0	1.4
	VT-1201-*	----	SS	1.0	2.8	2.8	1.0	1.4
	VT-1202-*	----	FP / W	1.0	2.8	2.8	1.0	1.4
	VT-1205-*	----	SS	1.14	2.8	2.8	1.0	1.4
	VT-1221-*	----	TT	1.0	2.8	2.8	1.0	1.4
	VT-1223-*	----	TT	1.14	2.8	2.8	1.0	1.4
	VT-1225-*	----	TT	1.27	2.8	2.8	1.0	1.4

Reuter Bobbin without Holes

The larger flange diameters encourage longer-term retention. The short flange model is designed to pass through smaller speculums. Available in three lumen diameters. Design is similar to Collar Button design.

Reuter Bobbin w/out Holes	Product No.	Feature	Material	A	B	C	D	E
	VT-1203-*	----	FP / W	1.0	2.8	2.8	1.0	1.5
	VT-1204-*	----	FP / W	1.14	2.8	2.8	1.0	1.5
	VT-1207-*	----	FP / W	1.0	2.59	2.59	0.97	1.3
	VT-1214-*	----	FP / BL	1.14	2.8	2.8	1.0	1.5
	VT-1230-*	----	TT	1.02	2.84	0.08	0.99	1.45
	VT-1231-*	----	TT	1.14	2.8	2.8	1.0	1.4
	VT-1232-*	----	TT	1.27	2.8	2.8	1.0	1.4

Shah

The tab on the outer flange facilitates insertion and better resists extrusion.

Shah	Product No.	Feature	Material	A	B	C	D	E
	VT-0802-*	w / tab	FP / W	1.14	2.4	2.4	—	2.5
	VT-0803-*	----	FP / W	1.14	2.4	2.4	—	2.5
	VT-0804-*	----	FP / W	1.14	2.4	2.4	—	2.5
	VT-0806-*	----	PE / BL	1.02	2.4	2.4	0.056	2.18

Ventilation Tubes

Shepard

Ease of insertion with forceps or a tube inserter have led to this design's popularity. Available in silicone with a tab or in fluoroplastic with and without wire.

Shepard	Product No.	Feature	Material	A	B	C	D	E
	VT-0200-*<	w / tab	S / BL	1.0	2.4	2.4	1.6	2.4
	VT-0201-*	w / wire	FP / W	1.14	2.4	2.4	1.6	2.4
	VT-0202-*	----	FP / W	1.14	2.4	2.4	1.6	2.4
	VT-0203-*	w / wire	FP / W	1.0	2.4	2.4	1.6	2.4
	VT-0204-*	----	FP / W	1.0	2.4	2.4	1.6	2.4
	VT-0205-*	wrapped wire	FP	1.14	2.4	2.4	1.6	2.4
	VT-0206-*	wrapped wire	FP	1.0	2.4	2.4	1.6	2.4
	VT-0212-*	----	FP / BL	1.14	2.4	2.4	1.6	2.4

Shepard with Tail

Shepard with Tail	Product No.	Feature	Material	A	B	C	D	E
	VT-0207-*	----	PE / BL	1.02	2.34	2.34	.058	2.11

Spooner

A straight shank design, this tube is constructed of blue polyethylene for smooth surface characteristics and reduced likelihood of clogging. It may be trimmed to length.

Spooner	Product No.	Feature	Material	A	B	C	D	E
	VT-0910-*	----	PE / BL	1.19	2.6	—	—	7.3

Straight Shank

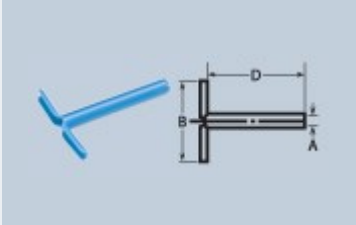
Smaller inner flange facilitates insertion in a smaller incision. May be cut to length. Longer shaft lengths may help resist water migration into the middle ear.

Straight Shank	Product No.	Feature	Material	A	B	C	D	E
	VT-0900-*	----	FP / W	1.14	2.2	—	—	12.0
	VT-0901-*	----	FP / W	1.14	2.2	—	—	7.0
	VT-0902-*	----	FP / W	0.89	2.2	—	—	12.0
	VT-0903-*	----	FP / W	0.89	2.2	—	—	7.0

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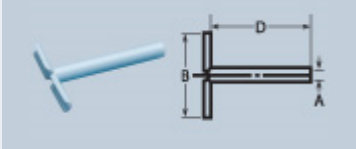
T-Tube

Most often used for longer-term ventilation, the flexible flanges permit insertion through a smaller incision, stable positioning in the tympanic membrane, and easy removal.

T-Tube	Product No.	Feature	Material	A	B	C	D	E
	VT-0400-*	----	S / BL	1.14	9.8	—	12.0	—
	VT-0401-*	----	S / BL	1.14	7.9	—	4.8	—
	VT-0406-*	----	S / BL	1.14	4.1	—	4.8	—
	VT-0407-*	----	S / BL	1.14	5.6	—	8.0	—

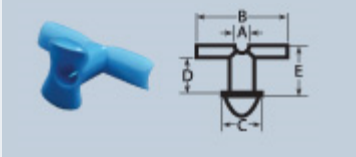
T-Tube SuperSoft

Most often used for longer-term ventilation, the flexible flanges permit insertion through a smaller incision, stable positioning in the tympanic membrane, and easy removal.

T-Tube SuperSoft	Product No.	Feature	Material	A	B	C	D	E
	VT-0409-*	----	S / BL	1.14	9.8	--	12.0	--
	VT-0410-*	----	S / BL	1.14	5.6	--	8.0	--

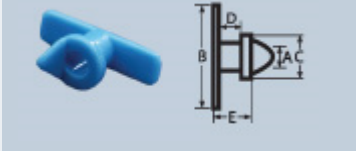
Grommet T-Tube

Retaining the advantages of the conventional T-tubes, this larger-lumen design adds a butterfly-shaped grommet with integral tab for ease of insertion and removal.

Grommet T-Tube	Product No.	Feature	Material	A	B	C	D	E
	VT-0403-*	----	S / BL	1.27	6.4	3.8	2.4	3.5

Touma T-Tube

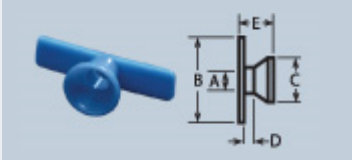
The wide-funnel-shaped outer lumen is designed to reduce clogging, increase visibility and provide better drainage. In addition, the flat inner wings are designed to minimize premature extrusion, provide more secure anchoring and reduce permanent perforations.

Touma T-Tube	Product No.	Feature	Material	A	B	C	D	E
	VT-0405-*	----	S / BL	1.14	5.8	2.4	1.3	2.1

Ventilation Tubes

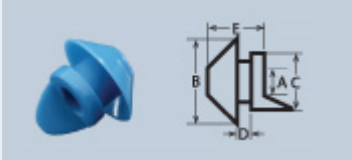
Touma II T-Tube

This compact length, longer-term design features flat T-type inner flanges and an outer grommet with integral tab for ease of insertion and removal.

Touma II T-Tube	Product No.	Feature	Material	A	B	C	D	E
	VT-0408-*	----	S / BL	1.12	5.0	2.59	0.63	2.08

Umbrella

Available in two lumen and flange sizes (Types I and II), the inner flange collapses during insertion through a smaller incision and inverts for convenient removal.

Umbrella	Product No.	Feature	Material	A	B	C	D	E
	VT-0700-*	Type I	S / BL	1.0	2.3	2.3	0.8	3.2
	VT-0701-*	Type II	S / BL	1.5	4.8	3.2	0.8	3.2
	VT-0702-01	Type I w / wire	S / BL	1.0	2.3	2.3	0.8	3.2

T-Tube Inserter

Facilitates rapid insertion of any length T-Tube. Special push-pin stored in the handle aids in loading T-Tubes.

T-Tube Inserter	Product No.	Description	Unit / Box
	13-31-40	Non-sterile, reusable.	1