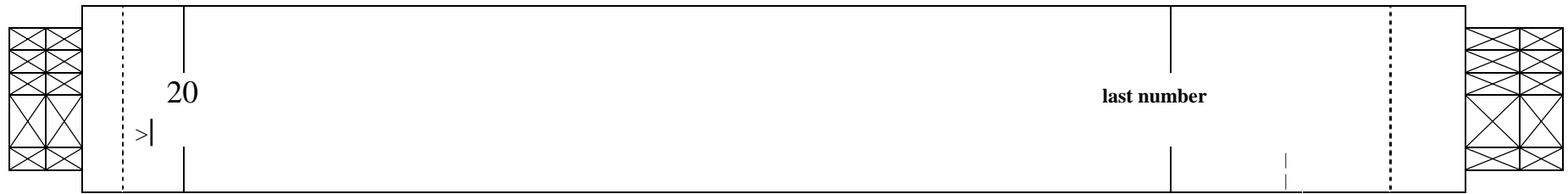
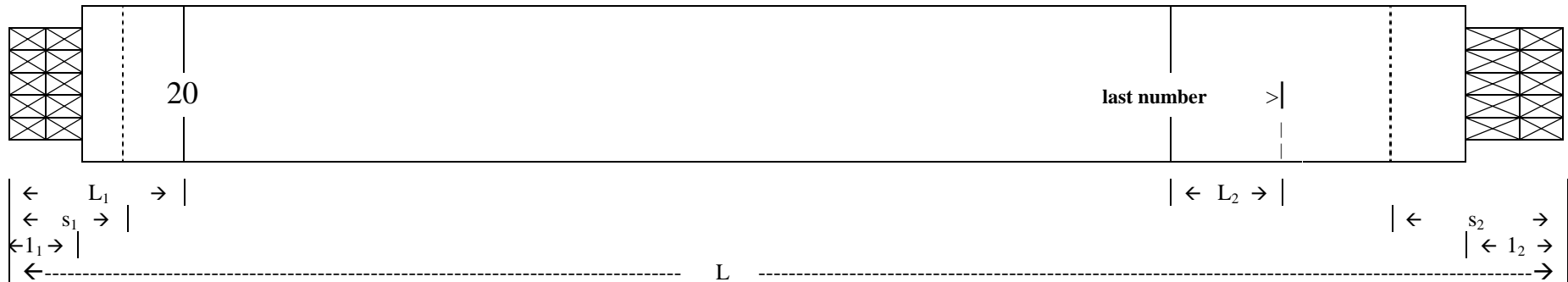


## Insertion tubes for colonoscopes



Tube catalog number and construction	One letter for each: TS, S DV, SS, etc	Tube OD	Tube ID	Mesh OD	Distal end solder/ stripping $s_1/l_1$	Prox. end solder/ stripping $s_2/l_2$	20 mark location off distal tip $L_1$	Length $L$	Up mark from last number, $L_2$ Lines up with pre-last number	S T O C K	Associated models Numbers go up to 160 cm on long tubes (1600 + mm) and up to 130 cm on short tubes (1200 + mm)
<b>Olympus numbering</b>											
1	E-TCL16x137ZA	TS	13.7	10.8	12.2	15/8	31/8	88	1636	none	CF-1T100L, CF-1T140L
2	E-TCL16x132ZA	TS	13.3	10.5	12.1	15/8	31/8	88	1636	none	CF-100L, CF-140S, CF-130S
3	E-TCL16x130ZB-2	DV	13.0	10.5	12.2	15/8	31/8	88	1636	76 mm	CF-100L, CF-140S, CF-130S, CF-100TL, CF-100TC, CF-140L, CF-40L, CF-160AL
4	E-TCL16x130ZB-5	DV	12.9	10.5	12.2	10/5	20/7	78	1626	76 mm	Ready for CF-140L coil/pipe assembly
5	E-TCL16x129ZA-2	SS	12.9	10.5	11.8	15/8	31/8	88	1636	76 mm	CF-100TL, CF-100TC, CF-140L, CF-40L
6	E-TCL12x130ZB-7	DV	12.9	10.5	11.8	15/8	15/8	79	1274	33 mm	No 15 cm line; numbers go up to 130 cm; CF-Q140I
7	E-TCL16x117ZA	SS	11.7	9.5	10.7	15/8	31/8	88	1650	85 mm	PCF-20, PCF-140, PCF-140L
8	E-TCL12x117ZB-7	SV	11.7	9.5	10.7	15/8	15/8	79	1271	none	15 cm line present; numbers go up to 130 cm; PCF-160AI
9	E-TCL16x115ZB	DV	11.5	9.1	10.6	13/8	30/8	95	1646	76 mm	PCF-20, PCF-140, PCF-140L, PCF-160AL
<b>Pentax numbering</b>											
10	E-TCL16x130LB-1	DV	13.0	10.5	12.2	15/8	31/8	98	1695	none	EC-3840T; EC-38, EC-3830, EC-3840, EC-3870, EC-3880 series'
11	E-TCL16x129LB-1	SS	12.9	10.5	11.8	15/8	31/8	98	1695	none	The same scopes as above
12	E-TCL16x115LB-1	DV	11.5	9.1	10.6	8/0	30/8	98	1695	none	EC-3440F; EC-3440FK

## Insertion tubes for duodeno- and gastroscopes



Tube catalog number and construction	One letter for each: SS, SV, DV, etc	Tube OD	Tube ID	Mesh OD	Distal end solder/stripping s <sub>1</sub> /l <sub>1</sub>	Prox. end solder/stripping s <sub>2</sub> /l <sub>2</sub>	20 mark location off distal tip L <sub>1</sub>	Length L	Up mark from last number, L <sub>2</sub> Lines up with pre-last number	S T O C K	Associated models Numbers go up to 120 cm on duodeno and 100 cm on gastro
Olympus numbering											
1	E-TDS12x129ZB-7	SV	12.9	10.6	11.8	15/8	15/8	121	1222		TJF130, 140
2	E-TDS12x129ZA	SV	12.9	10.6	11.8	15/8	15/8	121	1258	38 mm from 120 mark	TJF130, 140
3	E-TDS12x117ZA	SS	11.7	9.5	10.7	8/7	8/7	120	1258	same 38 mm	JF-100, GIF-1T140
4	E-TDS12x113ZA-2	SS	11.3	9.1	10.3	9/8	9/8	120	1258	same 38 mm	JF-130, JF-1T30, TJF-160
5	E-TDS12x113ZB-7	SV	11.3	9.1	10.3	15/8	15/8	120	1218		JF-130, JF-1T30, TJF-160
6	E-TGS10x117ZA	SV	11.7	9.5	10.7	8/7	8/7	116	1016	None	GIF-1T140
7	E-TGS10x105ZA-3	SV	10.5	8.6	9.6	13/6	30/6	120	1034	32 mm from 100 mark	GIF-Q140
8	E-TGS10x099ZA-2	SV	9.9	8.0	9.1	8/7	8/6	120	1040	same, 32 mm	GIF-130, GIF-140, GIF-Q145
9	E-TGS10x095ZA-2	SV	9.5	7.7	8.7	8/7	8/6	120	1040	same, 32 mm	GIF-XQ140, GIF-100, GIF-Q160
10	E-TGS10x089ZA	SV	8.9	7.0	8.0	5/5	9/6	120	1040	same, 32 mm	GIF-160
11	E-TGS10x089ZB-1	SV	8.9	7.0	8.0	5/5	9/6	130	1040	same, 32 mm	GIF-160
Pentax numbering											
12	E-TGS10x099LB-1	SV	9.9	8.0	9.1	8/7	8/6	120	1085	None	FG-29V, FG-29W, EG-2940, EG-2970K, EG-2980K
Fujinon numbering											
13	E-TGS10x095LB-1	SV	9.5	7.7	8.7	8/7	8/6	120	1085	None	EG-450WR5, EG-250WR5
Specialty (vet) tubes											
15	E-22VGS14x089	SV	8.9	7.0	8.0	5/5	9/6	120	1450	None	Olympus style numbering 20 to 140
16	E-22VGS30x099	SV	9.9	8.0	9.1	8/7	8/6	120	3100	None	Olympus style numbering 150 to 300

