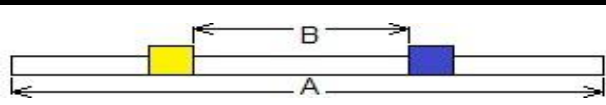


## Autoanalyser and ICP Peristaltic Pump Tubings - Standard Configurations and Formulations

Tubing Type	Formulation	Configuration	Page
<b>Tygon® ST</b> - Standard Tubing	Tygon® LMT-55	2 Collar	2
	Previously Tygon® R-3607	3 Collar	2
		Nominal Lengths	3
<b>Tygon® HC</b> - Hydro-Carbon Tubing	Tygon® F-4040-A	2 Collar	4
		3 Collar	4
		Nominal Lengths	5
<b>Tygon® LFL</b> - Long Flex Life Tubing	Tygon® LMT-FLEX	2 Collar	6
	Previously Tygon® S-56-HL	3 Collar	6
<b>PharMed® BPT</b> - Pharmaceutical and Medical Tubing	PharMed® BPT	2 Collar	7
		3 Collar	7
		Nominal Lengths	8
		2 Collar - Autoclavable Collars	8
<b>Tygon® SI</b> - Silicone Tubing	Tygon® 3350	2 Collar	9
		3 Collar	9
		Nominal Lengths	10
<b>Fluran® HCA</b> - Highly Concentrated Acid Tubing	Fluran® F-5500-A	2 Collar	11
		3 Collar	11
		Nominal Lengths	12
<b>Tygon® MHSL</b> - MEK and Highly Agressive Solvents Tubing Superior Life	Tygon® 2001	2 Collar	13
		2 Collar - Micro-pump	13
		Nominal Lengths	13
<b>Tygon® MHLL</b> - MEK and Highly Agressive Solvents Tubing Long Life	Tygon® 2765-175	2 Collar	14
		2 Collar - Micro-pump	14

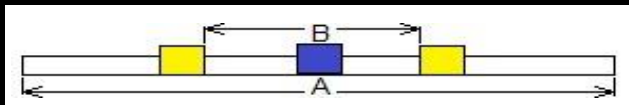
**Tygon® LMT-55, 2-Collar Pump Tubes**



Length (A)	381mm
Collar Gap (B)	152mm
Qty per Pack	12

Part No.	Colour Code	ID (mm)	Wall (mm)
070534-00-ND	orange/black	0.13	0.90
070534-01-ND	orange/red	0.19	0.90
070534-02-ND	orange/blue	0.25	0.90
070534-03-ND	orange/green	0.38	0.90
070534-04-ND	green/yellow	0.44	0.90
070534-05-ND	orange/yellow	0.51	0.90
070534-06-ND	white/yellow	0.57	0.90
070534-07-ND	orange/white	0.64	0.90
070534-08-ND	black/black	0.76	0.85
070534-09-ND	orange/orange	0.89	0.85
070534-10-ND	white/black	0.95	0.85
070534-11-ND	white/white	1.02	0.85
070534-12-ND	white/red	1.09	0.85
070534-13-ND	red/red	1.14	0.85
070534-14-ND	red/grey	1.22	0.85
070534-15-ND	grey/grey	1.30	0.85
070534-16-ND	yellow/yellow	1.42	0.85
070534-17-ND	yellow/blue	1.52	0.85
070534-18-ND	blue/blue	1.65	0.85
070534-19-ND	blue/green	1.75	0.85
070534-20-ND	green/green	1.85	0.85
070534-21-ND	purple/purple	2.06	0.85
070534-22-ND	purple/black	2.29	0.85
070534-23-ND	purple/orange	2.54	0.85
070534-24-ND	purple/white	2.79	0.85
070534-25-ND	black/white	3.17	0.85

**Tygon® LMT-55, 3-Collar Pump Tubes**



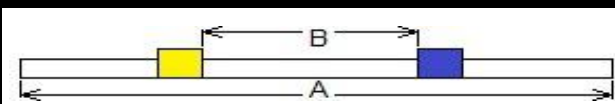
Length (A)	381mm
Collar Gap (B)	152mm
Qty per Pack	12

Part No.	Colour Code	ID (mm)	Wall (mm)
070535-00-ND	orange/black	0.13	0.90
070535-01-ND	orange/red	0.19	0.90
070535-02-ND	orange/blue	0.25	0.90
070535-03-ND	orange/green	0.38	0.90
070535-04-ND	green/yellow	0.44	0.90
070535-05-ND	orange/yellow	0.51	0.90
070535-06-ND	white/yellow	0.57	0.90
070535-07-ND	orange/white	0.64	0.90
070535-08-ND	black/black	0.76	0.85
070535-09-ND	orange/orange	0.89	0.85
070535-10-ND	white/black	0.95	0.85
070535-11-ND	white/white	1.02	0.85
070535-12-ND	white/red	1.09	0.85
070535-13-ND	red/red	1.14	0.85
070535-14-ND	red/grey	1.22	0.85
070535-15-ND	grey/grey	1.30	0.85
070535-16-ND	yellow/yellow	1.42	0.85
070535-17-ND	yellow/blue	1.52	0.85
070535-18-ND	blue/blue	1.65	0.85
070535-19-ND	blue/green	1.75	0.85
070535-20-ND	green/green	1.85	0.85
070535-21-ND	purple/purple	2.06	0.85
070535-22-ND	purple/black	2.29	0.85
070535-23-ND	purple/orange	2.54	0.85
070535-24-ND	purple/white	2.79	0.85
070535-25-ND	black/white	3.17	0.85

## Tygon® LMT-55, Nominal Tubing Without Collars

		Length (A)	10m
Part No.	Colour Code	ID (mm)	Wall (mm)
070534-00L-ND	orange/black	0.13	0.90
070534-01L-ND	orange/red	0.19	0.90
070534-02L-ND	orange/blue	0.25	0.90
070534-03L-ND	orange/green	0.38	0.90
070534-04L-ND	green/yellow	0.44	0.90
070534-05L-ND	orange/yellow	0.51	0.90
070534-06L-ND	white/yellow	0.57	0.90
070534-07L-ND	orange/white	0.64	0.90
070534-08L-ND	black/black	0.76	0.85
070534-09L-ND	orange/orange	0.89	0.85
070534-10L-ND	white/black	0.95	0.85
070534-11L-ND	white/white	1.02	0.85
070534-12L-ND	white/red	1.09	0.85
070534-13L-ND	red/red	1.14	0.85
070534-14L-ND	red/grey	1.22	0.85
070534-15L-ND	grey/grey	1.30	0.85
070534-16L-ND	yellow/yellow	1.42	0.85
070534-17L-ND	yellow/blue	1.52	0.85
070534-18L-ND	blue/blue	1.65	0.85
070534-19L-ND	blue/green	1.75	0.85
070534-20L-ND	green/green	1.85	0.85
070534-21L-ND	purple/purple	2.06	0.85
070534-22L-ND	purple/black	2.29	0.85
070534-23L-ND	purple/orange	2.54	0.85
070534-24L-ND	purple/white	2.79	0.85
070534-25L-ND	black/white	3.17	0.85

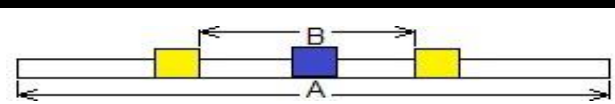
**Tygon® F-4040-A, 2-Collar Pump Tubes**



Length (A)	381mm
Collar Gap (B)	140mm
Qty per Pack	12

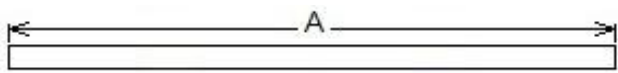
Part No.	Colour Code	ID (mm)	Wall (mm)
070533-02	orange/red	0.19	0.90
070533-03	orange/blue	0.25	0.90
070533-04	orange/green	0.38	0.90
070533-05	orange/yellow	0.51	0.90
070533-06	orange/white	0.64	0.90
070533-07	black/black	0.76	0.85
070533-08	orange/orange	0.89	0.85
070533-09	white/white	1.02	0.85
070533-10	red/red	1.14	0.85
070533-11	grey/grey	1.30	0.85
070533-12	yellow/yellow	1.42	0.85
070533-19	yellow/blue	1.52	0.85
070533-13	blue/blue	1.65	0.85
070533-14	green/green	1.85	0.85
070533-15	purple/purple	2.06	0.85
070533-16	purple/black	2.29	0.85
070533-17	purple/orange	2.54	0.85
070533-18	purple/white	2.79	0.85

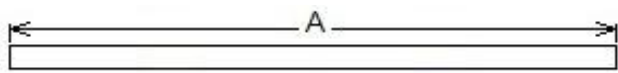
**Tygon® F-4040-A, 3-Collar Pump Tubes**



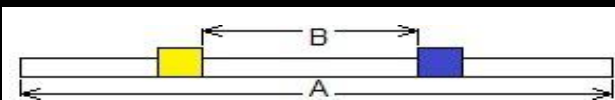
Length (A)	381mm
Collar Gap (B)	170mm
Qty per Pack	12

Part No.	Colour Code	ID (mm)	Wall (mm)
070543-02	orange/red	0.19	0.90
070543-03	orange/blue	0.25	0.90
070543-04	orange/green	0.38	0.90
070543-05	orange/yellow	0.51	0.90
070543-06	orange/white	0.64	0.90
070543-07	black/black	0.76	0.85
070543-08	orange/orange	0.89	0.85
070543-09	white/white	1.02	0.85
070543-10	red/red	1.14	0.85
070543-11	grey/grey	1.30	0.85
070543-12	yellow/yellow	1.42	0.85
070543-19	yellow/blue	1.52	0.85
070543-13	blue/blue	1.65	0.85
070543-14	green/green	1.85	0.85
070543-15	purple/purple	2.06	0.85
070543-16	purple/black	2.29	0.85
070543-17	purple/orange	2.54	0.85
070543-18	purple/white	2.79	0.85

Tygon® F-4040-A, Nominal Tubing Without Collars			
		Length (A)	3m
Part No.	Colour Code	ID (mm)	Wall (mm)
070533-02-F	orange/red	0.19	0.90
070533-03-F	orange/blue	0.25	0.90
070533-04-F	orange/green	0.38	0.90
070533-05-F	orange/yellow	0.51	0.90
070533-06-F	orange/white	0.64	0.90
070533-07-F	black/black	0.76	0.85
070533-08-F	orange/orange	0.89	0.85
070533-09-F	white/white	1.02	0.85
070533-10-F	red/red	1.14	0.85
070533-11-F	grey/grey	1.30	0.85
070533-12-F	yellow/yellow	1.42	0.85
070533-19-F	yellow/blue	1.52	0.85
070533-13-F	blue/blue	1.65	0.85
070533-14-F	green/green	1.85	0.85
070533-15-F	purple/purple	2.06	0.85
070533-16-F	purple/black	2.29	0.85
070533-17-F	purple/orange	2.54	0.85
070533-18-F	purple/white	2.79	0.85

Tygon® F-4040-A, Nominal Tubing Without Collars			
		Length (A)	10m
Part No.	Colour Code	ID (mm)	Wall (mm)
070533-02-L	orange/red	0.19	0.90
070533-03-L	orange/blue	0.25	0.90
070533-04-L	orange/green	0.38	0.90
070533-05-L	orange/yellow	0.51	0.90
070533-06-L	orange/white	0.64	0.90
070533-07-L	black/black	0.76	0.85
070533-08-L	orange/orange	0.89	0.85
070533-09-L	white/white	1.02	0.85
070533-10-L	red/red	1.14	0.85
070533-11-L	grey/grey	1.30	0.85
070533-12-L	yellow/yellow	1.42	0.85
070533-19-L	yellow/blue	1.52	0.85
070533-13-L	blue/blue	1.65	0.85
070533-14-L	green/green	1.85	0.85
070533-15-L	purple/purple	2.06	0.85
070533-16-L	purple/black	2.29	0.85
070533-17-L	purple/orange	2.54	0.85
070533-18-L	purple/white	2.79	0.85

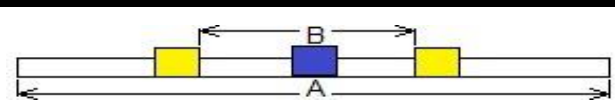
**Tygon® LMT-FLEX, 2-Collar Pump Tubes**



Length (A)	381mm
Collar Gap (B)	152mm
Qty per Pack	12

Part No.	Colour Code	ID (mm)	Wall (mm)
070602-03-ND	orange/blue	0.25	0.90
070602-04-ND	orange/green	0.38	0.90
070602-05-ND	orange/yellow	0.51	0.90
070602-06-ND	orange/white	0.64	0.90
070602-07-ND	black/black	0.76	0.85
070602-08-ND	orange/orange	0.89	0.85
070602-09-ND	white/white	1.02	0.85
070602-10-ND	red/red	1.14	0.85
070602-11-ND	grey/grey	1.30	0.85
070602-12-ND	yellow/yellow	1.42	0.85
070602-19-ND	yellow/blue	1.52	0.85
070602-13-ND	blue/blue	1.65	0.85
070602-14-ND	green/green	1.85	0.85
070602-15-ND	purple/purple	2.06	0.85
070602-16-ND	purple/black	2.29	0.85
070602-17-ND	purple/orange	2.54	0.85
070602-18-ND	purple/white	2.79	0.85

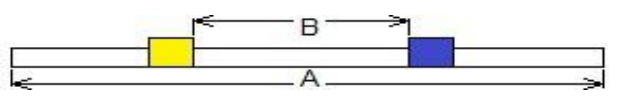
**Tygon® LMT-FLEX, 3-Collar Pump Tubes**



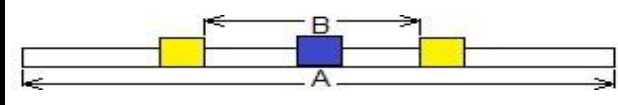
Length (A)	381mm
Collar Gap (B)	152mm
Qty per Pack	12

Part No.	Colour Code	ID (mm)	Wall (mm)
070603-03-ND	orange/blue	0.25	0.90
070603-04-ND	orange/green	0.38	0.90
070603-05-ND	orange/yellow	0.51	0.90
070603-06-ND	orange/white	0.64	0.90
070603-07-ND	black/black	0.76	0.85
070603-08-ND	orange/orange	0.89	0.85
070603-09-ND	white/white	1.02	0.85
070603-10-ND	red/red	1.14	0.85
070603-11-ND	grey/grey	1.30	0.85
070603-12-ND	yellow/yellow	1.42	0.85
070603-19-ND	yellow/blue	1.52	0.85
070603-13-ND	blue/blue	1.65	0.85
070603-14-ND	green/green	1.85	0.85
070603-15-ND	purple/purple	2.06	0.85
070603-16-ND	purple/black	2.29	0.85
070603-17-ND	purple/orange	2.54	0.85
070603-18-ND	purple/white	2.79	0.85

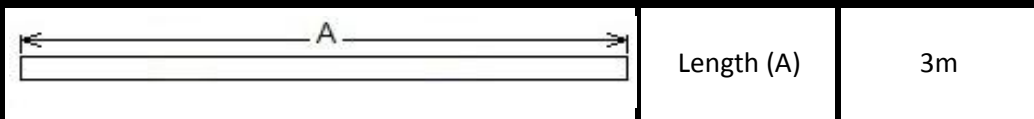
## PharMed® BPT, 2-Collar Pump Tubes

PharMed® BPT, 2-Collar Pump Tubes			
		Length (A)	381mm
		Collar Gap (B)	152mm
		Qty per Pack	6
Part No.	Colour Code	ID (mm)	Wall (mm)
070539-03	orange/blue	0.25	0.90
070539-04	orange/green	0.38	0.90
070539-05	orange/yellow	0.51	0.90
070539-06	orange/white	0.64	0.90
070539-07	black/black	0.76	0.85
070539-08	orange/orange	0.89	0.85
070539-09	white/white	1.02	0.85
070539-10	red/red	1.14	0.85
070539-11	grey/grey	1.30	0.85
070539-12	yellow/yellow	1.42	0.85
070539-19	yellow/blue	1.52	0.85
070539-13	blue/blue	1.65	0.85
070539-14	green/green	1.85	0.85
070539-15	purple/purple	2.06	0.85
070539-16	purple/black	2.29	0.85
070539-17	purple/orange	2.54	0.85
070539-18	purple/white	2.79	0.85

## PharMed® BPT, 3-Collar Pump Tubes

PharMed® BPT, 3-Collar Pump Tubes			
		Length (A)	381mm
		Collar Gap (B)	152mm
		Qty per Pack	6
Part No.	Colour Code	ID (mm)	Wall (mm)
070540-03	orange/blue	0.25	0.90
070540-04	orange/green	0.38	0.90
070540-05	orange/yellow	0.51	0.90
070540-06	orange/white	0.64	0.90
070540-07	black/black	0.76	0.85
070540-08	orange/orange	0.89	0.85
070540-09	white/white	1.02	0.85
070540-10	red/red	1.14	0.85
070540-11	grey/grey	1.30	0.85
070540-12	yellow/yellow	1.42	0.85
070540-19	yellow/blue	1.52	0.85
070540-13	blue/blue	1.65	0.85
070540-14	green/green	1.85	0.85
070540-15	purple/purple	2.06	0.85
070540-16	purple/black	2.29	0.85
070540-17	purple/orange	2.54	0.85
070540-18	purple/white	2.79	0.85

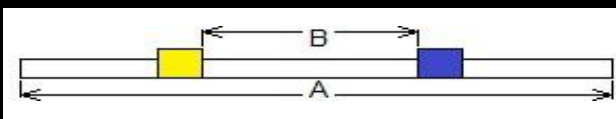
**PharMed® BPT, Nominal Tubing Without Collars**



Length (A)	3m
------------	----

Part No.	Colour Code	ID (mm)	Wall (mm)
070539-03-F	orange/blue	0.25	0.90
070539-04-F	orange/green	0.38	0.90
070539-05-F	orange/yellow	0.51	0.90
070539-06-F	orange/white	0.64	0.90
070539-07-F	black/black	0.76	0.85
070539-08-F	orange/orange	0.89	0.85
070539-09-F	white/white	1.02	0.85
070539-10-F	red/red	1.14	0.85
070539-11-F	grey/grey	1.30	0.85
070539-12-F	yellow/yellow	1.42	0.85
070539-19-F	yellow/blue	1.52	0.85
070539-13-F	blue/blue	1.65	0.85
070539-14-F	green/green	1.85	0.85
070539-15-F	purple/purple	2.06	0.85
070539-16-F	purple/black	2.29	0.85
070539-17-F	purple/orange	2.54	0.85
070539-18-F	purple/white	2.79	0.85

**PharMed® BPT, 2-Collar Pump Tubes With Autoclavable Collars**

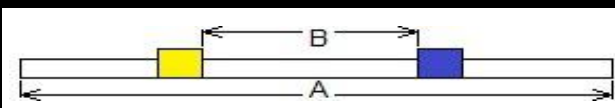


Length (A)	381mm
Collar Gap (B)	152mm
Qty per Pack	6

Part No.	Colour Code	ID (mm)	Wall (mm)
070539-X03	orange/blue	0.25	0.90
070539-X05	orange/yellow	0.51	0.90
070539-X08	orange/orange	0.89	0.85
070539-X09	white/white	1.02	0.85
070539-X11	grey/grey	1.30	0.85
070539-X19	yellow/blue	1.52	0.85
070539-X15	purple/purple	2.06	0.85
070539-X18	purple/white	2.79	0.85



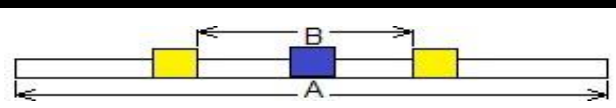
**Tygon® 3350, 2-Collar Pump Tubes**



Length (A)	381mm
Collar Gap (B)	140mm
Qty per Pack	6

Part No.	Colour Code	ID (mm)	Wall (mm)
070497-06	orange/yellow	0.51	0.90
070497-07	orange/white	0.64	0.90
070497-08	black/black	0.76	0.85
070497-09	orange/orange	0.89	0.85
070497-10	white/white	1.02	0.85
070497-11	red/red	1.14	0.85
070497-12	grey/grey	1.30	0.85
070497-13	yellow/yellow	1.42	0.85
070497-14	yellow/blue	1.52	0.85
070497-15	blue/blue	1.65	0.85
070497-16	green/green	1.85	0.85
070497-17	purple/purple	2.06	0.85
070497-18	purple/black	2.29	0.85
070497-19	purple/orange	2.54	0.85
070497-20	purple/white	2.79	0.85

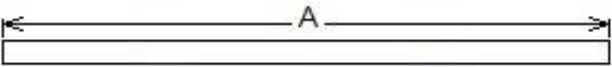
**Tygon® 3350, 3-Collar Pump Tubes**



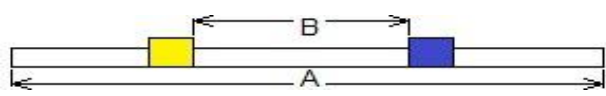
Length (A)	381mm
Collar Gap (B)	140mm
Qty per Pack	6

Part No.	Colour Code	ID (mm)	Wall (mm)
070498-06	orange/yellow	0.51	0.90
070498-07	orange/white	0.64	0.90
070498-08	black/black	0.76	0.85
070498-09	orange/orange	0.89	0.85
070498-10	white/white	1.02	0.85
070498-11	red/red	1.14	0.85
070498-12	grey/grey	1.30	0.85
070498-13	yellow/yellow	1.42	0.85
070498-14	yellow/blue	1.52	0.85
070498-15	blue/blue	1.65	0.85
070498-16	green/green	1.85	0.85
070498-17	purple/purple	2.06	0.85
070498-18	purple/black	2.29	0.85
070498-19	purple/orange	2.54	0.85
070498-20	purple/white	2.79	0.85

### Tygon® 3350, Nominal Tubing Without Collars

Tygon® 3350, Nominal Tubing Without Collars			
		Length (A)	3m
Part No.	Colour Code	ID (mm)	Wall (mm)
070497-06-F	orange/yellow	0.51	0.90
070497-07-F	orange/white	0.64	0.90
070497-08-F	black/black	0.76	0.85
070497-09-F	orange/orange	0.89	0.85
070497-10-F	white/white	1.02	0.85
070497-11-F	red/red	1.14	0.85
070497-12-F	grey/grey	1.30	0.85
070497-13-F	yellow/yellow	1.42	0.85
070497-14-F	yellow/blue	1.52	0.85
070497-15-F	blue/blue	1.65	0.85
070497-16-F	green/green	1.85	0.85
070497-17-F	purple/purple	2.06	0.85
070497-18-F	purple/black	2.29	0.85
070497-19-F	purple/orange	2.54	0.85
070497-20-F	purple/white	2.79	0.85

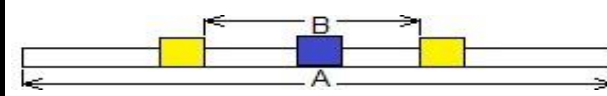
**Fluran® F-5500-A, 2-Collar Pump Tubes**



Length (A)	178mm
Collar Gap (B)	127mm
Qty per Pack	12

Part No.	Colour Code	ID (mm)	Wall (mm)
070651-05	orange/yellow	0.51	0.90
070651-06	orange/white	0.64	0.90
070651-07	black/black	0.76	0.85
070651-08	orange/orange	0.89	0.85
070651-09	white/white	1.02	0.85
070651-10	red/red	1.14	0.85
070651-11	grey/grey	1.30	0.85
070651-12	yellow/yellow	1.42	0.85
070651-19	yellow/blue	1.52	0.85
070651-13	blue/blue	1.65	0.85
070651-14	green/green	1.85	0.85
070651-15	purple/purple	2.06	0.85
070651-16	purple/black	2.29	0.85
070651-17	purple/orange	2.54	0.85
070651-18	purple/white	2.79	0.85

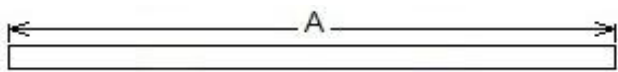
**Fluran® F-5500-A, 3-Collar Pump Tubes**



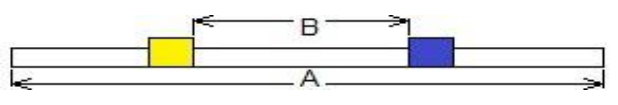
Length (A)	381mm
Collar Gap (B)	155mm
Qty per Pack	12

Part No.	Colour Code	ID (mm)	Wall (mm)
070652-05	orange/yellow	0.51	0.90
070652-06	orange/white	0.64	0.90
070652-07	black/black	0.76	0.85
070652-08	orange/orange	0.89	0.85
070652-09	white/white	1.02	0.85
070652-10	red/red	1.14	0.85
070652-11	grey/grey	1.30	0.85
070652-12	yellow/yellow	1.42	0.85
070652-19	yellow/blue	1.52	0.85
070652-13	blue/blue	1.65	0.85
070652-14	green/green	1.85	0.85
070652-15	purple/purple	2.06	0.85
070652-16	purple/black	2.29	0.85
070652-17	purple/orange	2.54	0.85
070652-18	purple/white	2.79	0.85

**Fluran® F-5500-A, Nominal Tubing Without Collars**

		Length (A)	10m
Part No.	Colour Code	ID (mm)	Wall (mm)
070538-05L	orange/yellow	0.51	0.90
070538-06L	orange/white	0.64	0.90
070538-07L	black/black	0.76	0.85
070538-08L	orange/orange	0.89	0.85
070538-09L	white/white	1.02	0.85
070538-10L	red/red	1.14	0.85
070538-11L	grey/grey	1.30	0.85
070538-12L	yellow/yellow	1.42	0.85
070538-19L	yellow/blue	1.52	0.85
070538-13L	blue/blue	1.65	0.85
070538-14L	green/green	1.85	0.85
070538-15L	purple/purple	2.06	0.85
070538-16L	purple/black	2.29	0.85
070538-17L	purple/orange	2.54	0.85
070538-18L	purple/white	2.79	0.85

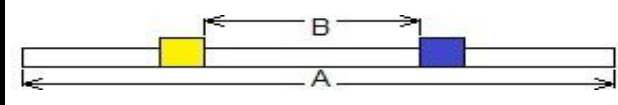
**Tygon® 2001, 2-Collar Pump Tubes**



Length (A)	381mm
Collar Gap (B)	152mm
Qty per Pack	6

Part No.	Colour Code	ID (mm)	Wall (mm)
07MHSL-04	orange/green	0.38	0.90
07MHSL-06	orange/white	0.64	0.90
07MHSL-09	white/white	1.02	0.85
07MHSL-19	yellow/blue	1.52	0.85
07MHSL-15	purple/purple	2.06	0.85
07MHSL-18	purple/white	2.79	0.85

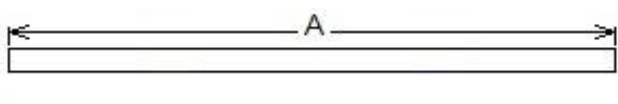
**Tygon® 2001, 2-Collar Micro-pump Pump Tubes**



Length (A)	300mm
Collar Gap (B)	72mm
Qty per Pack	6

Part No.	Colour Code	ID (mm)	Wall (mm)
07MHSLM04	orange/green	0.38	0.90
07MHSLM06	orange/white	0.64	0.90
07MHSLM09	white/white	1.02	0.85
07MHSLM19	yellow/blue	1.52	0.85
07MHSLM15	purple/purple	2.06	0.85
07MHSLM18	purple/white	2.79	0.85

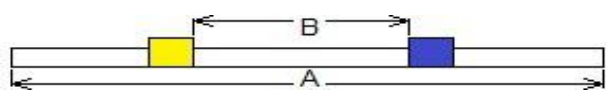
**Tygon® 2001, Nominal Tubing Without Collars**



Length (A)	10m
------------	-----

Part No.	Colour Code	ID (mm)	Wall (mm)
07MHSL-04L	orange/green	0.38	0.90
07MHSL-06L	orange/white	0.64	0.90
07MHSL-09L	white/white	1.02	0.85
07MHSL-19L	yellow/blue	1.52	0.85
07MHSL-15L	purple/purple	2.06	0.85
07MHSL-18L	purple/white	2.79	0.85

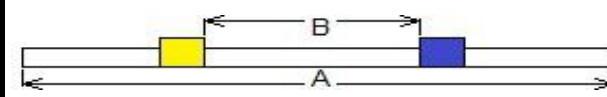
**Tygon® 2765-175, 2-Collar Pump Tubes**



Length (A)	381mm
Collar Gap (B)	152mm
Qty per Pack	6

Part No.	Colour Code	ID (mm)	Wall (mm)
07MHLL-04	orange/green	0.38	0.90
07MHLL-07	black/black	0.76	0.85
07MHLL-10	red/red	1.14	0.85
07MHLL-19	yellow/blue	1.52	0.85
07MHLL-15	purple/purple	2.06	0.85
07MHLL-18	purple/white	2.79	0.85

**Tygon® 2765-175, 2-Collar Micro-pump Pump Tubes**



Length (A)	300mm
Collar Gap (B)	72mm
Qty per Pack	6

Part No.	Colour Code	ID (mm)	Wall (mm)
07MHLLM04	orange/green	0.38	0.90
07MHLLM07	black/black	0.76	0.85
07MHLLM10	red/red	1.14	0.85
07MHLLM19	yellow/blue	1.52	0.85
07MHLLM15	purple/purple	2.06	0.85
07MHLLM18	purple/white	2.79	0.85