

# Series Variations

Tubing

## Tubing

General tubing 3.0 MPa max. at 20°C (T0604)

### Nylon Tubing T Series



**Improved weather resistance** Tubing

Slightly flexible 1.7 MPa max. at 20°C (TS0604)

### Soft Nylon Tubing TS Series



**Improved weather resistance** Tubing

Flexible 0.8 MPa max. at 20°C

### Polyurethane Tubing TU Series



Multi-core, Multi-color Specification Flat Tubing

Tubing O.D.  $\varnothing 2$  to  $\varnothing 12$

Color Black, White, Red, Blue, Yellow, Green, Translucent, Orange

Number of cores 2 to 6



Extremely flexible 0.6 MPa max. at 20°C

### Soft Polyurethane Tubing TUS Series



Multi-core, Multi-color Specification Flat Tubing

Tubing O.D.  $\varnothing 4$  to  $\varnothing 12$

Color Black, White, Red, Blue, Yellow, Green, Translucent, Yellow brown

Number of cores 2 to 5



0.8 MPa standard type, 1.0 MPa for high pressure type

### Hard Polyurethane Tubing TUH Series



Color	Tubing O.D.															Page
	Metric size (mm)							Inch size (inch)								
	$\varnothing 2$	$\varnothing 4$ ( $\varnothing 1/2$ )	$\varnothing 6$ ( $\varnothing 1/2$ )	$\varnothing 8$ ( $\varnothing 1/2$ )	$\varnothing 10$	$\varnothing 12$	$\varnothing 16$	$\varnothing 19$	$\varnothing 1/2$ ( $\varnothing 12$ )	$\varnothing 1/2$	$\varnothing 1/2$	$\varnothing 3/4$	$\varnothing 1$	$\varnothing 1 1/2$	$\varnothing 2$	
Black	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	676
White																
Red																
Blue																
Yellow																
Green																
Black	●	●	●	●	●	●	●	●								679
Black																
White																
Red																
Blue																
Yellow																
Green																
Black																680
Black	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
White																
Red																
Blue																
Yellow																
Green																
Clear																
Orange																
Solid blue																
Clear blue																
Medium blue																
Brown																
Solid green																
Clear green																
Neon green																
Dark green																
Gray																
Light gray																
Neon pink																
Solid purple																
Clear purple																
Solid red																
Clear red																
Silver																
Solid yellow																
Clear yellow																
Neon yellow																
Clear orange																
Neon orange																
Black	●	●	●	●	●	●	●	●								
White																
Red																
Blue																
Yellow																
Green																
Translucent																
Yellow brown																
Black	●	●	●	●	●	●	●	●								
White																
Blue																
Translucent																

## Tubing

Improved abrasion resistance

### Wear Resistant Tubing TUZ Series

Multi-core, Multi-color Specification Flat Tubing

Tubing O.D. ø4 to ø12

Color Black, White, Red, Blue, Yellow, Green

Number of cores 2 to 6



For flexible and moving applications

### Polyurethane Coil Tubing TCU Series



Compact piping

### Polyurethane Flat Tubing TFU Series



Use in spatter generating atmosphere/Flame resistant material

### FR Soft Nylon Tubing TRS Series

Flame resistance (Equivalent to UL-94 standard V-0)



Improved weather resistance Tubing

### FR Double Layer Tubing TRB Series

Flame resistance (Equivalent to UL-94 standard V-0)



Improved weather resistance Tubing

### FR Double Layer Polyurethane Tubing TRBU Series

Flame resistance (Equivalent to UL-94 standard V-0)



### FR 2-Layer Soft Polyurethane Tubing TRBU-X259

Flame resistance (Equivalent to UL-94 standard V-0)



The outer layer for double layer tubing.  
Series TRB, TRBU is peeled off easily.

### Double Layer Tube Stripper TKS Series



### FR Three-layer Polyurethane Tubing TRTU Series

Flame resistance (Equivalent to UL-94 standard V-0)



Color	Tubing O.D.																	Page			
	Metric size (mm)									Inch size (inch)											
	ø2	ø3	ø4 (ø1/8)	ø6 (ø1/4)	ø8	ø10	ø12	ø16	ø19	ø25	ø1/8 (ø3.2)	ø1/4	ø3/8	ø1/2	ø5/8	ø3/4	ø1"	ø1 1/4			
Black	●		●	●	●	●	●	●					●	●	●	●	●	●	●		693
White			●	●	●	●	●	●					●	●	●	●	●	●	●		
Red			●	●	●	●	●	●					●	●	●	●	●	●	●		
Blue			●	●	●	●	●	●					●	●	●	●	●	●	●		
Yellow			●	●	●	●	●	●					●	●	●	●	●	●	●		
Green			●	●	●	●	●	●					●	●	●	●	●	●	●		
1 core				●	●	●															699
2 cores				●	●	●	●														
3 cores				●	●	●	●	●													
2 cores				●	●	●	●														700
3 cores				●	●	●	●	●													
Black				●	●	●	●	●													701
White				●	●	●	●	●													
Red				●	●	●	●	●													
Blue				●	●	●	●	●													
Green				●	●	●	●	●													
Black				●	●	●	●	●													681
Black				●	●	●	●	●													
Black				●	●	●	●	●													702
White				●	●	●	●	●													
Red				●	●	●	●	●													
Blue				●	●	●	●	●													
Yellow				●	●	●	●	●													
Green				●	●	●	●	●													
Black				●	●	●	●	●													681
Black				●	●	●	●	●													
Black				●	●	●	●	●													704
White				●	●	●	●	●													
Red				●	●	●	●	●													
Blue				●	●	●	●	●													
Yellow				●	●	●	●	●													
Green				●	●	●	●	●													
Black				●	●	●	●	●													707
White				●	●	●	●	●													
Red				●	●	●	●	●													
Blue				●	●	●	●	●													
Yellow				●	●	●	●	●													
Green				●	●	●	●	●													
Orange							●														709
Yellow							●														
Blue								●													
Green									●												
Black							●	●	●	●											711
White							●	●	●	●											
Red							●	●	●	●											
Blue							●	●	●	●											
Yellow							●	●	●	●											
Green							●	●	●	●											

# Tubing

## Tubing

### 2-Layer Soft Fluoropolymer Tubing TQ Series

For preventing static electricity

### Antistatic Tubing TA□ Series

Material: Super PFA

### Fluoropolymer Tubing TL Series

Material: PFA

### Fluoropolymer Tubing (PFA) TLM Series

Compatible with the Food Sanitation Law and dissolution test approved by FDA

### FEP Tubing (Fluoropolymer) TH Series

Compatible with the Food Sanitation Law. Complies with FDA dissolution test

### Soft Fluoropolymer Tubing (Modified PTFE) TD Series

Flexible 0.8 MPa max. at 20 °C

### Polyurethane Tubing 10-TU Series

For flexible and moving applications

### Polyurethane Coil Tubing 10-TCU Series

Compact piping

### Polyurethane Flat Tubing 10-TFU Series

Blow system and air system for drive in clean room

### Polyolefin Tubing TPH Series

### Soft Polyolefin Tubing TPS Series

Color	Tubing O.D.		Page
	Metric size (mm)	Inch size (inch)	
Translucent	ø2, ø3, ø4, ø6, ø8, ø10, ø12, ø16, ø19, ø25	ø1/8, ø1/4, ø3/8, ø1/2, ø3/4, ø1"	715
Black	ø2, ø3, ø4, ø6, ø8, ø10, ø12, ø16, ø19, ø25	ø1/8, ø1/4, ø3/8, ø1/2, ø3/4, ø1"	718
Translucent	ø2, ø3, ø4, ø6, ø8, ø10, ø12, ø16, ø19, ø25	ø1/8, ø1/4, ø3/8, ø1/2, ø3/4, ø1"	721
Translucent Red (Translucent) Blue (Translucent) Black (Opaque)	ø2, ø3, ø4, ø6, ø8, ø10, ø12, ø16, ø19, ø25	ø1/8, ø1/4, ø3/8, ø1/2, ø3/4, ø1"	723
Translucent Red (Translucent) Blue (Translucent) Black (Opaque)	ø2, ø3, ø4, ø6, ø8, ø10, ø12, ø16, ø19, ø25	ø1/8, ø1/4, ø3/8, ø1/2, ø3/4, ø1"	726
Translucent	ø2, ø3, ø4, ø6, ø8, ø10, ø12, ø16, ø19, ø25	ø1/8, ø1/4, ø3/8, ø1/2, ø3/4, ø1"	729
Black White Red Blue Yellow Green Clear Orange	ø2, ø3, ø4, ø6, ø8, ø10, ø12, ø16, ø19, ø25	ø1/8, ø1/4, ø3/8, ø1/2, ø3/4, ø1"	736
1 core 2 cores 3 cores	ø2, ø3, ø4, ø6, ø8, ø10, ø12, ø16, ø19, ø25	ø1/8, ø1/4, ø3/8, ø1/2, ø3/4, ø1"	
2 cores 3 cores	ø2, ø3, ø4, ø6, ø8, ø10, ø12, ø16, ø19, ø25	ø1/8, ø1/4, ø3/8, ø1/2, ø3/4, ø1"	737
Black White Red Blue Yellow Green	ø2, ø3, ø4, ø6, ø8, ø10, ø12, ø16, ø19, ø25	ø1/8, ø1/4, ø3/8, ø1/2, ø3/4, ø1"	

Other  
Tubing

## Tubing

For preventing condensation

### Moisture Control Tube IDK Series



Color	Tubing O.D.		Page
	Metric size (mm)	Inch size (inch)	
Clear	ø2	ø1/8"	739
	ø4 (ø1 1/2")	ø6 (ø1 1/4")	
Linear shape	ø6	ø8 (ø1 1/4")	750
	ø8	ø10 (ø1 1/2")	
Coil shape	ø10	ø12 (ø1 1/2")	751
	ø12	ø16 (ø1 1/2")	
Clear	ø16	ø19 (ø3/4")	752
	ø19	ø22 (ø3/4")	
Linear shape	ø22	ø25 (ø1")	755
	ø25	ø30 (ø1 1/4")	
Coil shape	ø30	ø38 (ø1 1/2")	756
	ø38	ø45 (ø1 3/4")	

Related  
Products

## Related Products

### Multi-tube Holder TM Series



### Multi-holder TMA Series



### Tube Cutter TK Series



### Tube Releasing Tool TG Series



### Tube Stand & Tube Reel TB/TBR Series

