

Tubing

General tubing 1.5 MPa max. at 20°C

Nylon Tubing
Series **T/TIA**



Slightly flexible 1.0 MPa max. at 20°C

Soft Nylon Tubing
Series **TS/TISA**



Flexible 0.8 MPa max. at 20°C

Polyurethane Tubing
Series **TU/TIUB**



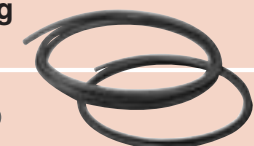
Extremely flexible 0.6 MPa max. at 20°C

Soft Polyurethane Tubing
Series **TUS**



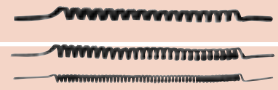
0.8 MPa standard type, 1.0 MPa for high pressure type

Hard Polyurethane Tubing
Series **TUH**



For flexible and moving applications

Polyurethane Coil Tubing
Series **TCU**



Color	Tubing O.D.																Page
	Metric size (mm)								Inch size (inch)								
	ø2 (ø3/32")	ø4 (ø1/8")	ø6 (ø3/16")	ø8 (ø1/2")	ø10	ø12	ø16	ø19	ø1/8" (ø3.2)	ø3/16"	ø1/4"	ø3/8"	ø1/2"	ø3/4"	ø1"		
Black		•	•	•	•	•	•		•	•	•	•	•			370	
White		•	•	•	•	•	•		•	•	•	•	•				
Red		•	•	•	•	•	•										
Blue		•	•	•	•	•	•										
Yellow		•	•	•	•	•	•										
Green		•	•	•	•	•	•										
Black		•	•	•	•	•	•		•	•	•	•	•			371	
White		•	•	•	•	•	•		•	•	•	•	•				
Red		•	•	•	•	•	•										
Blue		•	•	•	•	•	•										
Yellow		•	•	•	•	•	•										
Green		•	•	•	•	•	•										
Black	•	•	•	•	•	•	•		•	•	•	•	•			372	
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		•	•	•	•	•	•									374	
White		•	•	•	•	•	•										
Red		•	•	•	•	•	•										
Blue		•	•	•	•	•	•										
Yellow		•	•	•	•	•	•										
Green		•	•	•	•	•	•										
Translucent		•	•	•	•	•	•										
Yellow brown		•	•	•	•	•	•										
Black		•	•	•	•	•	•									375	
White		•	•	•	•	•	•										
Blue		•	•	•	•	•	•										
Translucent		•	•	•	•	•	•										
1 core		•	•	•												377	
2 cores		•	•														
3 cores		•	•														

Tubing

Compact piping

Polyurethane Flat Tubing

Series TFUUse in spatter generating atmosphere/
Flame resistant material

FR Soft Nylon Tubing

Series TRSFlame resistance (Equivalent to
UL-94 standard V-0)

FR Double Layer Tubing

Series TRB

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

FR Double Layer
Polyurethane Tubing**Series TRBU**

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

Series TKS

FR Three-layer

Polyurethane Tubing

Series TRTUFlame resistance (Equivalent to UL-94
standard V-0)

For preventing static electricity

Antistatic Tubing

Series TA□

Material: Super PFA

Fluoropolymer Tubing

Series TL/TILCompatible with the Food Sanitation Law
and dissolution test approved by FDA

FEP Tubing (Fluoropolymer)

Series TH/THHCompatible with the Food Sanitation Law
and dissolution test approved by FDA

Soft Fluoropolymer Tubing (Modified PTFE)

Series TD/TID

Color	Tubing O.D.																Page
	Metric size (mm)								Inch size (inch)								
	ø2 (ø 3/32")	ø4 (ø 1/8")	ø6 (ø 1/4")	ø8 (ø 3/8")	ø10 (ø 1/2")	ø12 (ø 3/4")	ø16 (ø 1")	ø19 (ø 1 1/8")	ø 1/8" (ø 3.2)	ø 3/16"	ø 1/4"	ø 3/8"	ø 1/2"	ø 3/4"	ø 1"		
2 cores	•	•	•													378	
3 cores	•	•	•														
Black		•	•	•	•											379	
White		•	•	•	•												
Red		•	•	•	•												
Blue		•	•	•	•												
Green		•	•	•	•												
Black		•	•	•	•											380	
White		•	•	•	•												
Red		•	•	•	•												
Blue		•	•	•	•												
Yellow		•	•	•	•												
Green		•	•	•	•												
Black		•	•	•	•											382	
White		•	•	•	•												
Red		•	•	•	•												
Blue		•	•	•	•												
Yellow		•	•	•	•												
Green		•	•	•	•												
Orange		•														384	
Yellow			•														
Blue				•													
Green					•												
Black		•	•	•	•											CAT. ES50-35A	
White		•	•	•	•												
Red		•	•	•	•												
Blue		•	•	•	•												
Yellow		•	•	•	•												
Green		•	•	•	•												
Black	•	•	•	•	•				•							386	
Translucent	•	•	•	•	•		•		•	•	•	•	•	•	•	388	
Translucent	•	•	•	•	•				•	•	•	•	•	•	•	390	
Red (Translucent)	•	•	•	•	•				•	•	•	•	•	•	•		
Blue (Translucent)	•	•	•	•	•				•	•	•	•	•	•	•		
Black (Opaque)	•	•	•	•	•				•	•	•	•	•	•	•		
Translucent	•	•	•	•	•				•	•	•	•	•			393	

CAT.ES50-35A

Clean Series Tubing

Tubing

Flexible 0.8 MPa max. at 20°C

Polyurethane Tubing
Series 10-TU



For flexible and moving applications

Polyurethane Coil Tubing
Series 10-TCU



Compact piping

Polyurethane Flat Tubing
Series 10-TFU



Blow system and air system for drive in clean room

Polyolefin Tubing
Series TPH



Soft Polyolefin Tubing
Series TPS

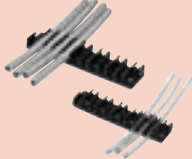


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Black	●	●	●	●	●	●									●	397
White	●	●	●	●	●	●									●	
Red	●	●	●	●	●	●									●	
Blue	●	●	●	●	●	●									●	
Yellow	●	●	●	●	●	●									●	
Green	●	●	●	●	●	●									●	
Clear	●	●	●	●	●	●									●	
Orange		●	●	●	●	●									●	
1 core		●	●	●												398
2 cores		●	●													
3 cores		●	●													
2 cores		●	●	●												399
3 cores		●	●	●												
Black		●	●	●	●	●										
White		●	●	●	●	●										
Red		●	●	●	●	●										
Blue		●	●	●	●	●										
Yellow		●	●	●	●	●										
Green		●	●	●	●	●										
		●	●	●	●	●										400
			●	●	●	●										401
		●	●	●	●	●	●			●	●	●	●	●		402
		●	●							●		●				403
		●	●	●	●	●										404

Related Products

Related Products

Multi-tube Holder
Series TM



Multi-holder
Series TMA



Tube Cutter
Series TK



Tube Releasing Tool
Series TG



Tube Stand & Tube Reel
Series TB/TBR

