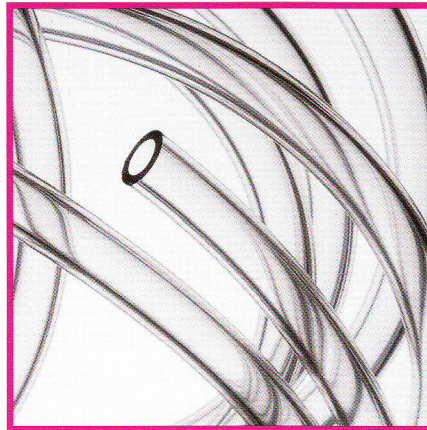


E X C E L O N

RNT<sup>®</sup>

Clear Flexible PVC Tubing



Physical Properties\*\*

Hardness, Shore A	RNT
Tensile Strength, psi	68
Elongation at Break, %	2000
Brittle Temperature, °F	400
Specific Gravity	-41
	1.20

\*\* Values listed are typical and are meant only as a guide to aid in design. Field testing should be performed to find the actual values for your application.

RNT

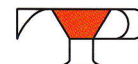
ID	OD	SIZE NO.	WALL	LBS./FT.	MAX.WKG. PSI AT 68° F	STD. LENGTHS	PART NO.
1/16	1/8	S1A	1/32	0.00475	33	500	419017
3/32	5/32	S1B	1/32	0.00632	42	500	419018
0.120	0.170	1	0.025	0.00584	15	200	4101
1/8	3/16	S2	1/32	0.01409	44	500	41902
1/8	1/4	2	1/16	0.02518	68	50,100,500	4102
5/32	7/32	S3	1/32	0.01914	38	500	41903
5/32	11/32	S3B	3/32	0.04739	73	100	419037
0.170	1/4	S3C	0.040	0.01353	42	100	419038
3/16	5/16	3	1/16	0.02512	55	50,100,500	4103
3/16	1/4	S4	1/32	0.01109	33	100	41904
3/16	3/8	4	3/32	0.04256	70	100	4104
3/16	7/16	5	1/8	0.06284	80	50,100	4105
1/4	3/8	6	1/16	0.03147	55	50,100,500	4106
1/4	7/16	7	3/32	0.05175	60	50,100	4107
1/4	1/2	8	1/8	0.07553	70	50,100	4108
5/16	7/16	9	1/16	0.03771	50	50,100,500	4109
5/16	1/2	10	3/32	0.06149	60	100	4110
5/16	9/16	11	1/8	0.08801	70	50,100	4111
3/8	1/2	12	1/16	0.04406	40	50,100,500	4112
3/8	3/4	S12	3/16	0.16993	66	100	41912
3/8	7/8	S12A	1/4	0.25175	76	100	419127
3/8	9/16	13	3/32	0.07058	50	50,100	4113
3/8	5/8	14	1/8	0.10070	65	50,100	4114
7/16	9/16	15	1/16	0.05030	40	100	4115
7/16	5/8	16	3/32	0.08042	45	100	4116
7/16	11/16	17	1/8	0.11490	50	100	4117

- Clear material, with a dense, smooth bore
- Resistant to oxidation, chemicals and bacteria
- Chemical or thermal bonding
- Can be gas or radiation sterilized
- Extreme flexibility permits easy set-ups
- Available in transparent or opaque colors
- Flushes clean with most conventional cleaners and sanitizers
- Can be used with a variety of fittings: radiator clamp or barbed type
- Available in cut-to-size lengths

RNT conforms to critical industry standards, having been approved by FDA, USDA, USP Class VI, NSF, 3A and UL.

RNT's purity, performance and reliability make it the material of choice when handling liquids, gases and semi-liquids.

- AIR LINES • BEVERAGE/BOTTLING AND SERVICE • BLOOD PRESSURE MACHINES • CHEMICAL APPLICATIONS • CHEMICAL PROCESSING
- CHEMICAL ANALYSIS EQUIPMENT • CITRUS PROCESSING • DENTAL CONSOLES • DRAIN LINES • FILLING SYSTEMS • FOOD HANDLING AND DISPENSING • FOOD PROCESSING • FRAGRANCES • ICE MACHINES
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1268 Valley Road  
Stirling, NJ 07980-0188  
Ph: (888) 554-6400 • (908) 561-3000  
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www.thermoplasticprocesses.com