

IPOTEC

Innovation in Polymer Technology

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50ShA, Natural Translucent Silicone Rubber Tubing Standard Sizes

Standard tolerances on inside diameter and wall: ISO 3302-1 Class E2

Sold in continuous coils as produced or in available coil sizes shown below, on request

Ipotec Part No.	Inside Diameter		Outside Diameter		Wall Thickness		Available Coil (ft)			
	inches	mm	inches	mm	inches	mm				
ST00101	1/32	0.031	0.79	3/32	0.094	2.38	1/32	0.031	0.79	100
ST00201	1/16	0.063	1.59	1/8	0.125	3.18	1/32	0.031	0.79	100
ST00301	1/16	0.063	1.59	3/16	0.188	4.76	1/16	0.063	1.59	100
ST00401	3/32	0.094	2.38	5/32	0.156	3.97	1/32	0.031	0.79	100
ST00501	3/32	0.094	2.38	7/32	0.219	5.56	1/16	0.063	1.59	100
ST00601	1/8	0.125	3.18	3/16	0.188	4.76	1/32	0.031	0.79	100
ST00701	1/8	0.125	3.18	1/4	0.250	6.35	1/16	0.063	1.59	100
ST00801	1/8	0.125	3.18	5/16	0.313	7.94	3/32	0.094	2.38	100
ST00901	1/8	0.125	3.18	3/8	0.375	9.53	1/8	0.125	3.18	100
ST01001	5/32	0.156	3.97	7/32	0.219	5.56	1/32	0.031	0.79	100
ST01101	5/32	0.156	3.97	9/32	0.281	7.14	1/16	0.063	1.59	100
ST01201	5/32	0.156	3.97	11/32	0.344	8.73	3/32	0.094	2.38	100
ST01301	3/16	0.188	4.76	1/4	0.250	6.35	1/32	0.031	0.79	100
ST01401	3/16	0.188	4.76	5/16	0.313	7.94	1/16	0.063	1.59	100
ST01501	3/16	0.188	4.76	3/8	0.375	9.53	3/32	0.094	2.38	100
ST01601	3/16	0.188	4.76	7/16	0.438	11.11	1/8	0.125	3.18	100
ST01701	3/16	0.188	4.76	9/16	0.563	14.29	3/16	0.188	4.76	100
ST01801	1/4	0.250	6.35	5/16	0.313	7.94	1/32	0.031	0.79	100
ST01901	1/4	0.250	6.35	3/8	0.375	9.53	1/16	0.063	1.59	100
ST02001	1/4	0.250	6.35	7/16	0.438	11.11	3/32	0.094	2.38	100
ST02101	1/4	0.250	6.35	1/2	0.500	12.70	1/8	0.125	3.18	100
ST02301	5/16	0.313	7.94	3/8	0.375	9.53	1/32	0.031	0.79	100
ST02401	5/16	0.313	7.94	7/16	0.438	11.11	1/16	0.063	1.59	100
ST02501	5/16	0.313	7.94	1/2	0.500	12.70	3/32	0.094	2.38	100
ST02601	5/16	0.313	7.94	9/16	0.563	14.29	1/8	0.125	3.18	100
ST02701	3/8	0.375	9.53	7/16	0.438	11.11	1/32	0.031	0.79	100
ST02801	3/8	0.375	9.53	1/2	0.500	12.70	1/16	0.063	1.59	100
ST02901	3/8	0.375	9.53	9/16	0.563	14.29	3/32	0.094	2.38	100
ST03001	3/8	0.375	9.53	5/8	0.625	15.88	1/8	0.125	3.18	100
ST03101	3/8	0.375	9.53	3/4	0.750	19.05	3/16	0.188	4.76	100
ST03201	7/16	0.438	11.11	1/2	0.500	12.70	1/32	0.031	0.79	100
ST03301	7/16	0.438	11.11	5/8	0.625	15.88	3/32	0.094	2.38	100
ST03401	1/2	0.500	12.70	9/16	0.563	14.29	1/32	0.031	0.79	100
ST03501	1/2	0.500	12.70	5/8	0.625	15.88	1/16	0.063	1.59	100
ST03601	1/2	0.500	12.70	11/16	0.688	17.46	3/32	0.094	2.38	50
ST03701	1/2	0.500	12.70	3/4	0.750	19.05	1/8	0.125	3.18	50
ST03801	1/2	0.500	12.70	7/8	0.875	22.23	3/16	0.188	4.76	50
ST03901	5/8	0.625	15.88	3/4	0.750	19.05	1/16	0.063	1.59	50
ST04001	5/8	0.625	15.88	13/16	0.813	20.64	3/32	0.094	2.38	50
ST04101	5/8	0.625	15.88	7/8	0.875	22.23	1/8	0.125	3.18	50
ST04201	5/8	0.625	15.88	1	1.000	25.40	3/16	0.188	4.76	50
ST04301	3/4	0.750	19.05	7/8	0.875	22.23	1/16	0.063	1.59	50
ST04401	3/4	0.750	19.05	1	1.000	25.40	1/8	0.125	3.18	50
ST04501	3/4	0.750	19.05	1-1/8	1.125	28.58	3/16	0.188	4.76	50
ST04601	1	1.000	25.40	1-1/16	1.063	26.99	1/32	0.031	0.79	50
ST04701	1	1.000	25.40	1-1/8	1.125	28.58	1/16	0.063	1.59	50
ST04801	1	1.000	25.40	1-1/4	1.250	31.75	1/8	0.125	3.18	50