

BioProTT™ Clamp-On Tubing Guide



em-tec Size	em-tec Part # PCT type	em-tec Part # BCT type*1	BioPharm Size	Tube Size [inch]			Tube Size [mm]		
				ID	WT	OD	ID	WT	OD
1/8 x 1/16"	13427*2	12386	119	1/16	3/32	1/4	1.59	2.38	6.35
			16	1/8	1/16	1/4	3.18	1.59	6.35
11/64 x 3/64"	13424	12345	-	11/64*3	3/64*3	17/64*3	4.30	1.25	6.80
3/16 x 1/16"	13423	12344	120	1/8	3/32	5/16	3.18	2.38	7.94
			25	3/16	1/16	5/16	4.76	1.59	7.94
1/4 x 1/16"	13420*2	12341	15	3/16	3/32	3/8	4.76	2.38	9.53
			17	1/4	1/16	3/8	6.35	1.59	9.53
1/4 x 3/32"	13421	12342	24	1/4	3/32	7/16	6.35	2.38	11.11
			18	5/16	1/16	7/16	7.94	1.59	11.11
3/8 x 1/16"	13425	12346	26	1/4	1/8	1/2	6.35	3.18	12.70
			-	3/8	1/16	1/2	9.53	1.59	12.70
3/8 x 3/32"	13426	12367	36, 122	3/8	3/32	9/16	9.53	2.38	14.29
3/8 x 1/8"	13433*2	12607	185	5/16	5/32	5/8	7.94	3.97	15.88
			73	3/8	1/8	5/8	9.53	3.18	15.88
1/2 x 3/32"	13422	12343	-	1/2	3/32	11/16	12.70	2.38	17.46
1/2 x 1/8"	13428*2	12388	70, 86, 193	3/8	3/16	3/4	9.53	4.76	19.05
			82	1/2	1/8	3/4	12.70	3.18	19.05
1/2 x 3/16"	13430	12513	88	1/2	3/16	7/8	12.70	4.76	22.23
			184	5/8	1/8	7/8	15.88	3.18	22.23
3/4 x 1/8"	13431	12530	87	1/2	1/4	1	12.70	6.35	25.40
			189	5/8	3/16	1	15.88	4.76	25.40
			-	3/4	1/8	1	19.05	3.18	25.40
3/4 x 3/16"	13429	12512	90, 191	3/4	3/16	1-1/8	19.05	4.76	28.56
1 x 1/8"	13434	12613	91	3/4	1/4	1-1/4	19.05	6.35	31.75
			-	1	1/8	1-1/4	25.40	3.18	31.75
1 x 3/16"	13432	12558	92	1	3/16	1-3/8	25.40	4.76	34.93
1-1/4 x 3/16"	13435	12698	-	1-1/4	3/16	1-5/8	31.75	4.76	41.28

*1 first Clamp-On generation. Please mind compatibility
 *2 Available as mountable version
 *3 Approximate inch fractions