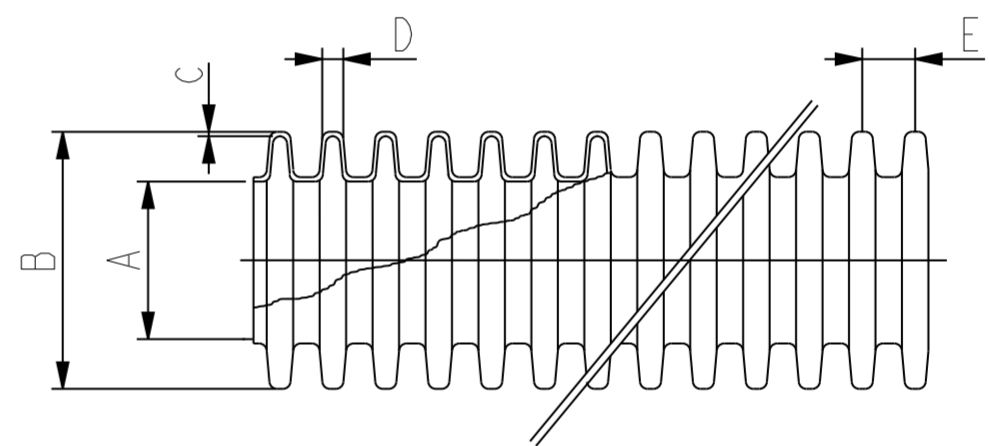


Tube Designation	Tool Code	Dimension A Inside Diameter		Dimension B Outside Diameter		Dimension C Wall Thickness		Dimension D Outside Rib Width		Dimension E Convolute Pitch	
		mm	inch	mm	inch	mm	inch	mm	inch	mm	inch
		1/8"	AA	4.50	0.177	6.70	0.264	0.17 - 0.51	0.007 - 0.020	1.70	0.067
1/4"	AN	7.15	0.281	9.60	0.378	0.17 - 0.51	0.007 - 0.020	1.80	0.071	2.83	0.111
5/16"	AV	8.20	0.323	10.60	0.417	0.17 - 0.51	0.007 - 0.020	1.70	0.067	2.83	0.113
3/8"	BH	10.70	0.421	13.60	0.535	0.17 - 0.51	0.007 - 0.020	1.80	0.071	3.14	0.124
7/16"	BU	11.55	0.447	15.35	0.609	0.17 - 0.51	0.007 - 0.020	1.90	0.071	3.14	0.124
1/2"	BY	13.15	0.518	17.15	0.675	0.17 - 0.51	0.007 - 0.020	1.90	0.075	3.32	0.131
19/32"	CO	15.40	0.606	19.80	0.780	0.17 - 0.51	0.007 - 0.020	1.78	0.070	3.14	0.124
5/8"	CS	16.90	0.665	20.70	0.815	0.17 - 0.51	0.007 - 0.020	1.80	0.071	3.53	0.139
3/4"	DI	19.35	0.762	23.70	0.933	0.17 - 0.51	0.007 - 0.020	1.80	0.071	3.33	0.131
1"	DW	23.30	0.917	28.30	1.114	0.17 - 0.70	0.007 - 0.028	2.15	0.085	3.33	0.131
1-1/16"	ED	26.50	1.043	31.20	1.228	0.17 - 0.70	0.007 - 0.028	2.20	0.087	3.77	0.148
1-1/16"	EG	27.00	1.063	34.20	1.346	0.20 - 0.80	0.008 - 0.031	2.10	0.083	3.77	0.148
1-1/8"	EH	30.80	1.213	37.20	1.465	0.20 - 0.80	0.008 - 0.031	2.60	0.102	4.19	0.165
1-1/4"	ET	33.10	1.303	38.70	1.524	0.20 - 0.80	0.008 - 0.031	2.40	0.094	4.43	0.174
1-3/8"	EX	35.00	1.378	41.60	1.638	0.20 - 0.80	0.008 - 0.031	2.25	0.089	4.43	0.174
1-1/2"	FC	37.7	1.484	43.9	1.728	0.20-0.80	0.008-0.031	2.47	0.097	5.49	0.216
1-1/2"	FF	39.50	1.555	47.40	1.866	0.20 - 0.80	0.008 - 0.031	2.90	0.114	4.71	0.185
2"	FO	47.50	1.870	54.80	2.157	0.20 - 0.80	0.008 - 0.031	2.20	0.087	3.59	0.141

Cut to Length specification	
Length range (mm)	Tolerance (mm)
0 - 100	±5
101 - 300	±6
301 - 600	±10
601 - 900	±12
901 - 1200	±15
1201 - over	±1.5%

Diameter tolerances		
Tube Designation	A	B
<= 1 1/8"	±0.51 mm (0.020")	±0.51 mm (0.020")
> 1 1/8"	±0.71 mm (0.028")	±0.71 mm (0.028")



Other Tubing Requirements :

- Product will be slit unless otherwise specified.
- Product color will be black unless otherwise specified.
- Product Material will be based on the application. All Delfingen grades.
- Wall thickness (Dim. C) will be measured as follows :
The tubing will be divided into 4 equal quadrants and measured.
An average wall thickness will be determined . The sum of the total 4 quadrants average must be within specification.
Wall thickness (Dim. C) will be measured at the outside rib unless otherwise specified.

Date: 23 MAR 09	Ind.: K/OR	Drawn by: T. Talbotier	Checked by:	Approved by:	Date: 09 JUL 08	Ind.: J/OR	Drawn by: T. Talbotier	Checked by:	Approved by:	Date: 19 MAR 08	Ind.: I/OR	Drawn by: T. Talbotier	Checked by:	Approved by:	Date: /	Ind.: H/OR	Drawn by: K. BAXTER	Checked by:	Approved by:	Pjt manager: T. TALBOTIER	Date: 19 MAR 08	General Tolerances: See table	Weight (kg): /	Material: /	Scale: 1,000										
1-1/2" (FC) addition					Dimensions & NOTES update					DELFINGEN Pro Eng drawing creation					Added 1" DW Removed 11/32"					Project nb: /		Cad code: US-TUBING_SOFPS-CVT-E-001-K		Part nb: /		Drawing type: Control drawing		Title: CONVOLUTED TUBING US ENGLISH SIZE		A2		DELFINGEN		Z.I. 25340 ANTEUIL	
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