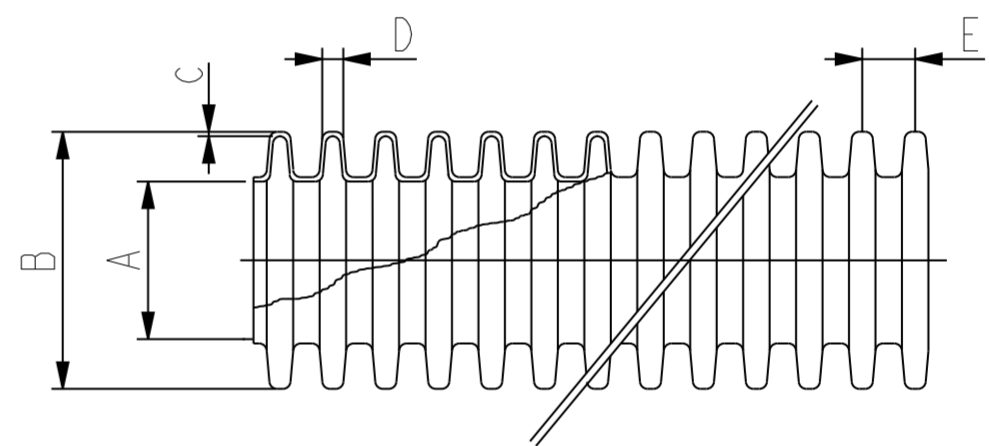


Tube Designation	Tool Code	Dimension A Inside Diameter		Dimension B Outside Diameter		Dimension C Wall Thickness		Dimension D Outside Rib Width		Dimension E Convolute Pitch	
		mm	inch	mm	inch	mm	inch	mm	inch	mm	inch
		1/8"	AA	4.50	0.177	6.70	0.264	0.17 - 0.51	0.007 - 0.020	1.70	0.067
1/4"	AN	7.15	0.281	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"	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: 09 JUL 08	Dimensions & NOTES update	Date: 19 MAR 08	DELFINGEN Pro Eng drawing creation	Date: /	Added 1" DW Removed 11/32"	Pjt manager: T. TALBOTIER	Date: 19 MAR 08	General Tolerances: See table	
Ind.: J/OR		Ind.: I/OR		Ind.: H/OR		Weight (kg): /	Material: /	Scale: 1,000	
Drawn by: T. Talbotier		Drawn by: T. Talbotier		Drawn by: K. BAXTER		Project nb: /	Cad code: US-TUBING_SOFPS-CVT-E-001-J	A2	☐ - ⊕
Checked by:		Checked by:		Checked by:		Part nb: /	Drawing type: Control drawing		
Approved by:		Approved by:		Approved by:		Title: CONVOLUTED TUBING US ENGLISH SIZE			DELFINGEN
Ce dessin réalisé en CAO est la propriété de la Société DELFINGEN et ne peut être reproduit sans son accord This drawing created by CAD is the property of DELFINGEN and cannot be reproduced without prior authorisation from the source maker									