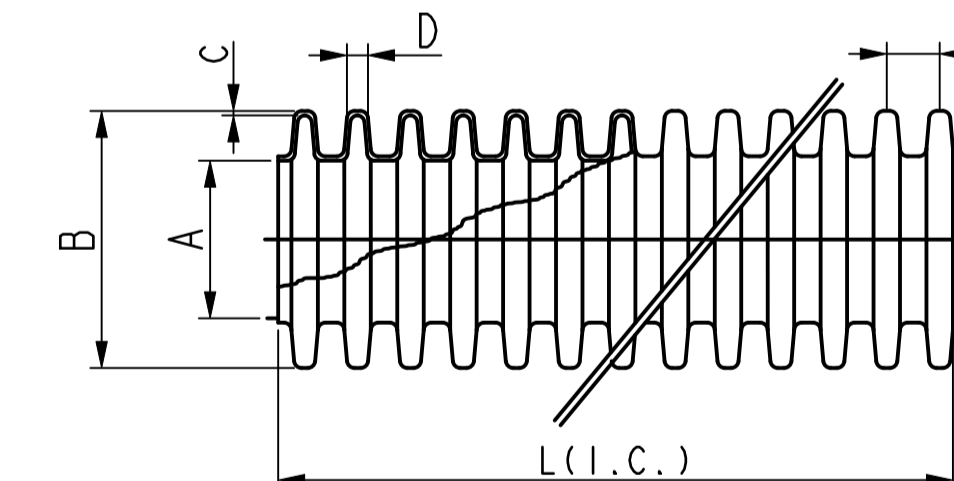


DESCRIPTION	TUBE DESIGNATION	TOOL CODE	DIMENSION A INSIDE DIAMETER		DIMENSION B OUTSIDE DIAMETER		DIMENSION C WALL THICKNESS (I.C.)		DIMENSIONS FOR INFORMATION ONLY			
									DIMENSION D OUTSIDE RIB WIDTH		DIMENSION E CONVOLUTE PITCH	
			mm	inch	mm	inch	mm	inch	mm	inch	mm	inch
CV/CVNS PP3 [COLOR] 1/8 AA	1/8"	AA	4.5	0.177	6.7	0.264	0.17 - 0.51	0.007 - 0.020	1.7	0.067	2.79	0.11
CV/CVNS PP3 [COLOR] 05 AG	5	AG	5.4	0.213	7.55	0.297	0.17 - 0.51	0.007 - 0.020	1.55	0.061	2.79	0.11
CV/CVNS PP3 [COLOR] 06 AJ	6	AJ	6.2	0.244	9.45	0.372	0.17 - 0.51	0.007 - 0.020	1.5	0.059	2.83	0.111
CV/CVNS PP3 [COLOR] 1/4 AN	1/4"	AN	7.15	0.281	9.6	0.378	0.17 - 0.51	0.007 - 0.020	1.8	0.071	2.83	0.111
CV/CVNS PP3 [COLOR] 07 AR	7	AR	7.4	0.291	10	0.394	0.17 - 0.51	0.007 - 0.020	1.5	0.059	2.69	0.106
CV/CVNS PP3 [COLOR] 5/16 AV	5/16"	AV	8.2	0.323	10.6	0.417	0.17 - 0.51	0.007 - 0.020	1.7	0.067	2.83	0.113
CV/CVNS PP3 [COLOR] 09 JB	9	JB	8.75	0.344	12.6	0.496	0.17 - 0.51	0.007 - 0.020	1.8	0.071	3.14	0.124
CV/CVNS PP3 [COLOR] 3/8 BH	3/8"	BH	10.7	0.421	13.6	0.535	0.17 - 0.51	0.007 - 0.020	1.8	0.071	3.14	0.124
CV/CVNS PP3 [COLOR] 10 BM	10	BM	10.55	0.415	13.9	0.547	0.17 - 0.51	0.007 - 0.020	1.5	0.059	2.69	0.106
CV/CVNS PP3 [COLOR] 10 JC	10	JC	10.4	0.409	14.6	0.575	0.17 - 0.51	0.007 - 0.020	1.7	0.067	3.14	0.124
CV/CVNS PP3 [COLOR] 7/16 BU	7/16"	BU	11.55	0.447	15.35	0.609	0.17 - 0.51	0.007 - 0.020	1.9	0.071	3.14	0.124
CV/CVNS PP3 [COLOR] 1/2 BY	1/2"	BY	13.15	0.518	17.15	0.675	0.17 - 0.51	0.007 - 0.020	1.9	0.075	3.32	0.131
CV/CVNS PP3 [COLOR] 13 CC	13	CC	13.15	0.518	17.4	0.685	0.17 - 0.51	0.007 - 0.020	1.9	0.075	3.53	0.139
CV/CVNS PP3 [COLOR] 14 CF	14	CF	14.5	0.571	17.5	0.689	0.17 - 0.51	0.007 - 0.020	1.9	0.075	3.77	0.148
CV/CVNS PP3 [COLOR] 15 CH	15	CH	15.2	0.598	19.4	0.764	0.17 - 0.51	0.007 - 0.020	1.9	0.075	3.53	0.139
CV/CVNS PP3 [COLOR] 5/8 CS	5/8"	CS	16.9	0.665	20.7	0.815	0.17 - 0.51	0.007 - 0.020	1.8	0.071	3.53	0.139
CV/CVNS PP3 [COLOR] 16 CW	16	CW	16.4	0.646	20.5	0.807	0.17 - 0.51	0.007 - 0.020	2	0.079	3.77	0.148
CV/CVNS PP3 [COLOR] 16 JE	16	JE	15.7	0.618	20.9	0.823	0.17 - 0.51	0.007 - 0.020	1.88	0.074	3.14	0.124
CV/CVNS PP3 [COLOR] 19 DE	19	DE	19.5	0.768	23.7	0.933	0.17 - 0.51	0.007 - 0.020	1.9	0.075	3.53	0.139
CV/CVNS PP3 [COLOR] 19 JF	19	JF	18.9	0.744	24.45	0.963	0.17 - 0.51	0.007 - 0.020	1.98	0.078	3.32	0.131
CV/CVNS PP3 [COLOR] 19 DD	19	DD	19.4	0.764	24.7	0.972	0.17 - 0.51	0.007 - 0.020	2	0.079	3.77	0.148
CV/CVNS PP3 [COLOR] 3/4 DI	3/4"	DI	19.35	0.762	23.7	0.933	0.17 - 0.51	0.007 - 0.020	1.8	0.071	3.33	0.131
CV/CVNS PP3 [COLOR] 22 DN	22	DN	21.95	0.864	27.05	1.065	0.17 - 0.70	0.007 - 0.028	2.3	0.091	4.04	0.159
CV/CVNS PP3 [COLOR] 22 DO	22	DO	21.9	0.862	25.3	0.996	0.17 - 0.70	0.007 - 0.028	2	0.079	4.35	0.171
CV/CVNS PP3 [COLOR] 22 JG	22	JG	22.3	0.878	28.8	1.134	0.17 - 0.70	0.007 - 0.028	1.94	0.076	3.53	0.139
CV/CVNS PP3 [COLOR] 25 DS	25	DS	25	1.01	30.1	1.185	0.20 - 0.80	0.008 - 0.031	2.5	0.098	4.35	0.171
CV/CVNS PP3 [COLOR] 25 JH	25	JH	25.8	1.031	33	1.299	0.20 - 0.80	0.008 - 0.031	1.98	0.078	3.53	0.139
CV/CVNS PP3 [COLOR] 1 DW	1"	DW	23.3	0.917	28.3	1.114	0.17 - 0.70	0.007 - 0.028	2.15	0.085	3.33	0.131
CV/CVNS PP3 [COLOR] 1 1/16 ED	1 1/16"	ED	26.5	1.043	31.2	1.228	0.17 - 0.70	0.007 - 0.028	2.2	0.087	3.77	0.148
CV/CVNS PP3 [COLOR] 1 1/16 EG	1 1/16"	EG	27	1.063	34.2	1.346	0.20 - 0.80	0.008 - 0.031	2.1	0.083	3.77	0.148
CV/CVNS PP3 [COLOR] 28 EA	28	EA	28	1.102	34	1.339	0.20 - 0.80	0.008 - 0.031	2.5	0.098	4.35	0.171
CV/CVNS PP3 [COLOR] 29 FP	29	FP	28.3	1.154	35.4	1.394	0.20 - 0.80	0.008 - 0.031	2	0.079	4.71	0.185
CV/CVNS PP3 [COLOR] 1 1/8 EH	1 1/8"	EH	30.8	1.213	37.2	1.465	0.20 - 0.80	0.008 - 0.031	2.6	0.102	4.19	0.165
CV/CVNS PP3 [COLOR] 30 JJ	30	JJ	30.5	1.201	37.8	1.488	0.20 - 0.80	0.008 - 0.031	2.15	0.085	4.19	0.165
CV/CVNS PP3 [COLOR] 32 EP	32	EP	32.4	1.276	38.2	1.504	0.20 - 0.80	0.008 - 0.031	2.5	0.098	4.43	0.175
CV/CVNS PP3 [COLOR] 1 1/4 ET	1 1/4"	ET	33.1	1.303	38.7	1.524	0.20 - 0.80	0.008 - 0.031	2.4	0.094	4.43	0.174
CV/CVNS PP3 [COLOR] 37 EW	37	EW	36.4	1.433	42	1.654	0.20 - 0.80	0.008 - 0.031	3.38	0.133	5.08	0.200
CV/CVNS PP3 [COLOR] 1 1/2 FF	1 1/2"	FF	39.5	1.555	47.4	1.866	0.20 - 0.80	0.008 - 0.031	2.9	0.114	4.71	0.185
CV/CVNS PP3 [COLOR] 40 JK	40	JK	39.5	1.555	48.8	1.921	0.30 - 0.90	0.012 - 0.035	2.18	0.086	5.08	0.200
CV/CVNS PP3 [COLOR] 2 FO	2"	FO	47.5	1.87	54.8	2.157	0.20 - 0.80	0.008 - 0.031	2.2	0.087	3.59	0.141

THERMAL QUALIFICATION	
MATERIAL	PP3
COLOR	BLACK (BK) GREY (GR) ORANGE (OR) BLUE (BL) YELLOW (YL) RED (RD)
STRIPE	NO STRIPE (NO) WHITE (WH) BLUE (BL) YELLOW (YL) GREEN (GN)
SERVICE TEMPERATURE	105 °C
PEAK TEMPERATURE	125 °C

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
<= 29mm (1 1/8")	±0.51 mm (0.020")	±0.51 mm (0.020")
> 29mm (1 1/8")	±0.71 mm (0.028")	±0.71 mm (0.028")



Other Tubing Requirements :

- Product will be slit unless otherwise specified.
- 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.
- (I.C.) = Important Characteristics

A	08/JUN/22	Drawing creation	ACH	CPR
INDICE	DATE	REVISION DESCRIPTIONS	DESIGNED	APPROVED
Manager:	Drawing Type:		Units: mm	
Project:	Material:		CAD software: CREO 5.0	
DPN:	General Tolerances: -		A1	
CPN:	2D Code: USCOT_PP3-GENERIC I A.1		First Angle Projection	
GMAO:	3D Code:		Delfingen	
USCOT PP3 GENERIC				
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