

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	NEW DRAWING	14MAY2024	AN	VN

PRODUCT DIMENSIONS

SIZES	AS SUPPLIED		AS RECOVERED			
	MINIMUM EXPANDED I.D. (D)		MAXIMUM RECOVERED I.D. (d)		WALL THICKNESS AFTER RECOVERY (W)	
	mm.	in.	mm.	in.	mm.	in.
1.2/0.6	1.20	0.047	0.60	0.024	0.45±0.12	0.018±0.005
1.6/0.8	1.60	0.063	0.80	0.031	0.45±0.12	0.018±0.005
2.4/1.2	2.40	0.094	1.20	0.047	0.50±0.12	0.020±0.005
3.2/1.6	3.20	0.126	1.60	0.063	0.50±0.12	0.020±0.005
4.8/2.4	4.80	0.189	2.40	0.094	0.50±0.12	0.020±0.005
6.4/3.2	6.40	0.252	3.20	0.126	0.65±0.15	0.026±0.006
9.5/4.8	9.50	0.374	4.80	0.189	0.65±0.15	0.026±0.006
12.7/6.4	12.70	0.500	6.40	0.252	0.65±0.15	0.026±0.006
19/9.5	19.00	0.748	9.50	0.374	0.75±0.15	0.030±0.006
25.4/12.7	25.40	1.000	12.70	0.500	0.90±0.20	0.035±0.008
32/16	32.00	1.260	16.00	0.630	0.95±0.20	0.037±0.008
38/19	38.00	1.496	19.00	0.748	1.00±0.20	0.039±0.008
51/26	51.00	2.008	26.00	1.024	1.15±0.25	0.045±0.010
76/38	76.00	2.992	38.00	1.496	1.25±0.25	0.049±0.010
102/51	102.00	4.016	51.00	2.008	1.40±0.30	0.055±0.012

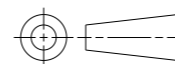
PRODUCT INFORMATION

- 1 FLAME RETARDANT
- 2 MATERIAL: IRRADIATED MODIFIED POLYOLEFIN
STANDARD COLOURS: BLACK, WHITE, RED, BLUE, YELLOW, CLEAR
NON-STANDARD COLOUR: BROWN, ORANGE, GREEN, VIOLET, GREY
- 3 SHRINK RATIO 2:1
- 4 LONGITUDINAL CHANGE +5% TO -10%
- 5 TUBING CUT TO SPECIFIC LENGTHS CAN BE SUPPLIED FROM THE PRODUCT SIZES REFERENCED WITHIN THIS DRAWING

STANDARD CUTTING TOLERANCES (mm)	
CUT LENGTH	TOLERANCE
UPTO TO 9.90mm	±1.50mm
10mm TO 24.90mm	±1.50mm
25mm TO 54.90mm	±1.50mm
55mm TO 99.90mm	±3.00mm
100mm TO 149.90mm	±4.00mm
150mm TO 499.90mm	±5.00mm
500mm AND GREATER	±25.40mm

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm



MATERIAL
SEE NOTES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±0.1
1 PLC ±0.1
2 PLC ±0.01
3 PLC ±0.001
4 PLC ±0.0001
ANGLES ±
FINISH -

DWN	14MAY2024
CHK	AYESHABANU N
APVD	14MAY2024
PRODUCT SPEC	BASAVARAJA D A
APPLICATION SPEC	VLADIMIR NEMEC
WEIGHT	108-120044
	114-120022
CUSTOMER DRAWING	



NAME
CGPT(2:1 Ratio)-IRRADIATED MODIFIED POLYOLEFIN SINGLE WALL HEAT SHRINK TUBING

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	-	CGPT_2_to_1_RATIO_STANDARD_SIZES	-
SCALE	NTS	SHEET 1 OF 1	REV B