

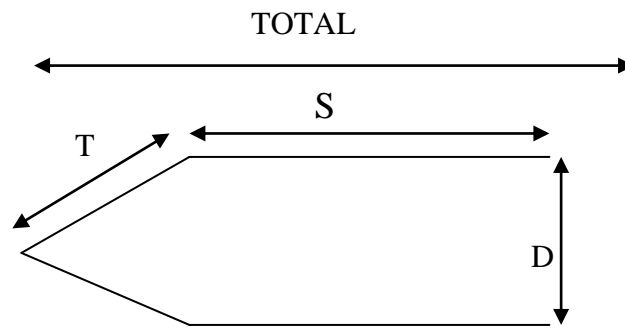
CABLE GLAND HOOD

Cable gland hood made by PVC dip moulding process are very flexible, durable, soft & of high insulating properties. We manufacture all types of BW & CW gland hoods. FRLS Shrouds are also available.



Technical Parameters:-

Sr. No	Properties	Value	Standard
Physical			
1	Tensile Strength	10 N/mm ² (MPa)(min.)	ASTM D 412-06a
2	Ultimate Elongation	350% (Min.)	ASTM D 412-06a
3	Density	1.23 ± 0.2 gm/cm ³	ASTM D792
Thermal			
4	Accelerated Ageing for 110°C for 300 Hrs		
	Tensile Strength	9 N/mm ² (Mpa) (min.)	ASTM D 412-06a
	Ultimate Elongation	150 % (Min.)	ASTM D 412-06a
5	Heat Shock (120°C for 4 Hrs.)	No Cracking or flowing	ASTM D 2671-2000
Electrical			
6	Dielectric Strength	6.0 KV/mm. (Min.)	ASTM D149
7	Volume Resistivity	2.0 x 10 ¹² Ohm.cm (Min.)	ASTM D257
Flammability			
8	Flammability	Pass	UL-94 (V-1)

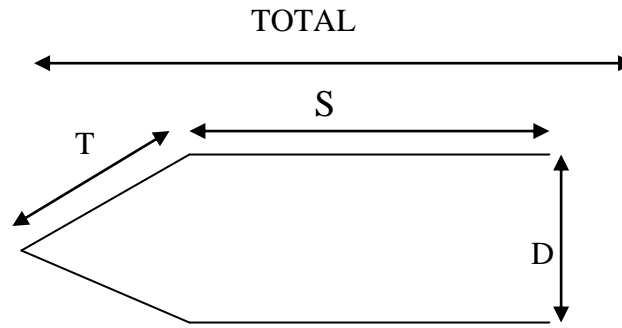


SIZE CHART FOR GLAND HOOD (BW TYPE)

CODE NO	SIZE	DIA(MM)	LENTH(MM)		
			S	T	TOTAL
		D	S	T	TOTAL
1620		20	40	30	70
1621	20 S	21	40	30	70
1623	16L	23	35	40	75
2025	20 MMS	25	35	45	80
2026	20	26	35	45	80
2027	20 MML	27	35	45	80
2030	20 L	30	40	50	90
2533	25 S	33	40	50	90
2535	25 MML	35	45	55	100
2538	25 L	38	40	55	95
4000		40			0
3243	32 S	43	50	55	105
3246	32 L	46	50	60	110
3248	32 MML	48	50	60	110
4053	40 S	53	55	55	110
4055	40 L	55	55	60	115
4058	40 MML	58	55	65	120
4064	50 S	64	60	70	130
5068	50 L	68	60	70	130
7100		71	60	70	130
7400		74	60	70	130
6379	63 S	79	70	70	140
6382	63 MML	82	70	75	145
7595	75 S	95	75	80	155
9900	75 MML	99	70	85	155
75103	75 L	103	75	80	155
88113		113	85	110	195
88118	88 L	118	85	110	195

NOTE: Tolerance +/- 2 mm for Length

NOTE: Thickness (t) 1.8 mm +/-0.2mm



SIZE CHART FOR GLAND HOOD (CW TYPE)

CODE NO	SIZE	DIA(MM)	LENTH(MM)		
			S	T	TOTAL
C 2023	C 2023	23	42	48	90
C 2025	CW 20 S	25	45	50	95
C 2027	20 S CW	27	60	65	125
C 2030	20 S	30	45	50	95
C 2032	CW 20 L	32	60	70	130
C 2535	25 S CW	35	48	57	105
C 2538	CW 25L	38	60	70	130
C 3246	32 L CW	46	70	75	145
C 3251	CW 32	51	70	75	145
C 4053	40 S CW	53	75	80	155
C 4055	40 L CW	55	75	85	160
C 4058	40 L CW	58			0
C 6100	CW 40 L	61	80	85	165
C 5063	50 S CW	63	85	85	170
C 5068	50 L CW	68	85	85	170
C 7300	CW 50 L	73	85	85	170
C 6382	63 S CW	82	100	90	190
C 6388	63 L CW	88	100	110	210
C 7595	75 S CW	95	110	110	220
C 75106	75 L CW	106	110	120	230
C 88113	88 S CW	113	110	115	225
C 88118	88 L CW	118	110	120	230

NOTE: Tolerance +/- 2 mm for Length

NOTE: Thickness (t) 1.8 mm +/-0.2mm