

## PVC Beading Edge Protection Strip

### Features and Benefits

Manufactured from a flexible PVC compound which ensures ease of use. Can be used to protect cables from chafing on bulkheads.

### Application

PVC Beading strip is used to protect cables routed through sharp-edged cutout sections. It can also be used to provide an attractive finish to panel edges.

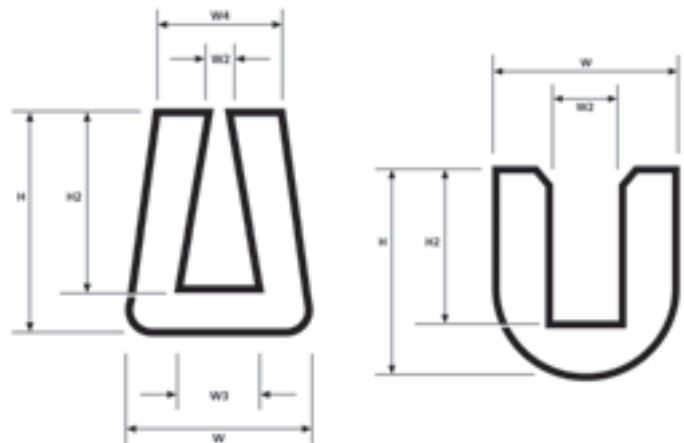
#### Material Data

RoHS	Material	Flexible Polyvinyl Chloride, cadmium free (PVC)
	Colour	Black (BK)
	Operating Temperature	-65°C to +105°C
	Flammability	Self extinguishing

#### Technical Table

Code	Width (W)	Width (W2)	Width (W3)	Width (W4)	Height (H)	Height (H2)
SM1	5.0	1.0	1.8	4.2	6.3	4.9
RA1	6.4	2.4	–	–	7.1	5.6
PS1	1.2	0.6	–	–	5.0	3.15

All dimensions in mm. Subject to technical changes.



SM1

RA1



PS1

## Edge Protection Grommets

### Features and Benefits

HellermannTyton edge protection grommets, made of cadmium-free, flexible PVC or Polyethylene, come in a wide range of shapes and sizes. They are resistant to various minerals and environmental effects.

### Application

Edge protection grommets are used wherever cable and wires are routed through outlets and apertures. HellermannTyton grommets offer excellent mechanical protection.

#### Material Data

RoHS	Material	Polyethylene (PE), Cadmium free
	Flammability	UL94 HB
	Operating Temperature	-10°C to +70°C
	Shore Hardness A	Nom. 45

HF  
(halogenfree)



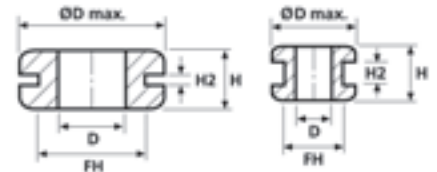
Edge protection grommets.

#### Material Data

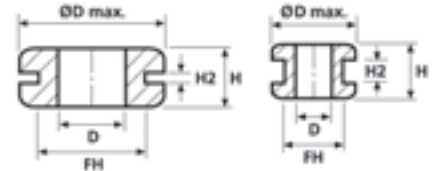
RoHS	Material	Flexible Polyvinyl Chloride, cadmium free (PVC)
	Flammability	UL94 V2
	Operating Temperature	-30°C to +60°C
	Shore Hardness A	56±5

Technical Table

Code	Ø D max.	Fixing Hole Ø (FH)	D	Height (H)	Height (H2)	Material	Colour
*HV3459	9.2	4.8	3.2	5.6	0.8	PVC	Black (BK)
*HV2214F	9.6	6.4	4.8	6.4	0.8	PVC	Black (BK)
*HV2214AF	9.6	6.4	4.8	6.4	3.2	PVC	Black (BK)
*HV3098F	9.6	6.4	4.0	5.6	0.8	PVC	Black (BK)
*HV3195F	9.6	6.4	4.0	6.4	1.6	PVC	Black (BK)
*HV3108F	11.1	8.0	5.6	6.4	1.6	PVC	Black (BK)
*HV2156F	14.3	9.5	7.9	7.9	1.6	PVC	Black (BK)
*HV3109A	14.3	9.5	6.4	7.1	1.6	PVC	Black (BK)
*HV3109BF	14.3	9.5	6.4	7.1	2.4	PVC	Black (BK)
*HV3111F	12.7	9.5	4.8	7.1	1.2	PVC	Black (BK)
*HV3543F	15.9	9.5	4.0	6.4	3.2	PVC	Black (BK)
*HV3109	14.3	11.1	6.4	7.1	1.6	PVC	Black (BK)
*HV2215F	19.0	12.7	7.9	8.8	1.6	PVC	Black (BK)
*HV2215AF	19.0	12.7	7.9	9.5	3.2	PVC	Black (BK)
*HV3110	17.5	12.7	9.6	7.9	1.6	PVC	Black (BK)
*HV3110AF	17.5	12.7	9.6	6.7	1.2	PVC	Black (BK)
*HV3556F	19.0	14.3	11.1	6.4	1.6	PVC	Black (BK)
*HV3556AF	19.0	14.3	11.1	9.5	3.2	PVC	Black (BK)
*HV3592	20.6	15.9	12.7	9.5	6.8	PVC	Black (BK)
*HV4165F	20.6	15.9	12.7	6.0	1.2	PVC	Black (BK)
*HV2412	25.4	19.0	12.0	7.9	1.6	PVC	Black (BK)
*HV3222F	28.6	22.2	15.9	7.5	1.2	PVC	Black (BK)
*HV2166C	38.0	25.4	22.0	11.1	3.2	PVC	Black (BK)
*HV2165	46.1	34.9	30.0	8.7	0.8	PVC	Black (BK)
*HV2512	46.1	32.5	18.3	8.7	0.8	PVC	Black (BK)
*HV4243F	24.4	19.0	Blank	7.9	2.0	PVC	Black (BK)
*HV244F	36.5	25.4	Blank	9.5	2.4	PVC	Black (BK)
HV1101	25.5	19.0	12.0	10.0	1.6	PVC	Black (BK)
HV1201	9.5	6.4	4.0	5.6	1.6	PVC	Black (BK)
HV1201B	9.5	6.4	4.0	6.5	2.5	PVC	Black (BK)
HV1203	17.5	12.0	10.0	6.8	2.0	PVC	Black (BK)
HV1204	17.5	12.0	10.0	8.8	4.0	PVC	Black (BK)
HV1205	17.5	13.5	10.0	8.7	4.0	PVC	Black (BK)
HV1206	17.5	12.0	10.0	10.8	6.0	PVC	Black (BK)
HV1207	14.0	10.0	6.0	6.4	1.5	PVC	Black (BK)
HV1208	14.0	9.5	8.0	8.0	1.5	PVC	Black (BK)
HV1208	14.0	9.5	8.0	8.0	1.5	PVC	White (WH)
HV1209	11.0	9.0	4.0	5.5	1.5	PVC	Black (BK)
HV1210	15.0	9.0	6.0	10.5	2.0	PVC	Black (BK)
HV1212	9.0	6.0	4.0	7.0	1.0	PVC	Black (BK)
HV1215	10.0	8.0	6.0	5.0	1.0	PVC	Black (BK)
HV1216	14.5	8.0	5.0	6.5	1.5	PVC	Black (BK)
HV1218	14.0	10.0	6.0	9.0	4.0	PVC	Black (BK)
HV1301	15.9	11.0	8.0	7.0	1.0	PVC	Black (BK)
HV1301	15.9	11.0	8.0	7.0	1.0	PVC	White (WH)
HV1302	15.9	11.0	8.0	9.0	3.0	PVC	Black (BK)
HV1303	15.9	11.0	8.0	6.4	1.6	PVC	Black (BK)
HV1304	15.9	11.0	8.0	10.8	6.0	PVC	Black (BK)
HV1305	24.0	18.0	14.0	7.0	3.0	PVC	Black (BK)
HV1305	24.0	18.0	14.0	7.0	3.0	PVC	White (WH)
HV1401	15.9	9.5	5.0	4.8	0.8	PVC	Black (BK)
HV1402	23.0	18.5	6.0	7.0	2.0	PVC	Black (BK)
HV1606	31.0	25.0	17.0	11.0	3.0	PVC	Grey (GY)
HV1607	43.0	37.0	29.0	11.0	3.0	PVC	Grey (GY)
HV1608	58.0	52.0	44.0	11.0	3.0	PVC	Grey (GY)
HV1502	11.5	8.0	6.5	8.0	1.5	PVC	Black (BK)
OP1503	9.6	6.7	5.4	5.0	1.0	PE	Natural (NT)



HV2214F to HV3459



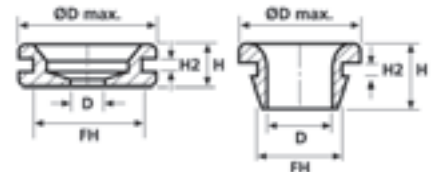
HV1101

HV1201 to HV1218



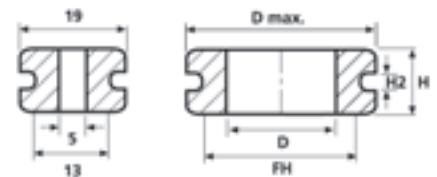
HV1301 to HV1305

HV1401



HV1402

HV1502 and OP1503



HV1606 to HV1608



All Dimensions in mm. Subject to technical changes.

\* Available in South Africa