

# 3.5

## Cable Protection Systems

### Grommets



#### Bend Protection Grommets

##### Features and Benefits

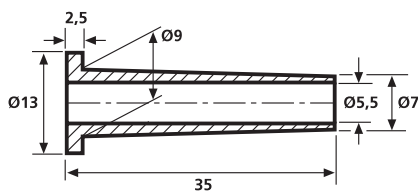
HellermannTyton strain protection grommets are made of flexible PVC and non-migrating Helvin. They have excellent insulating properties and are resistant to chemicals.

##### Application

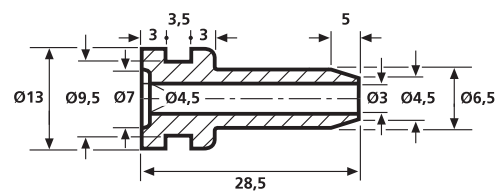
Bend protection grommets are typically used for protection of cables at apertures in casings.



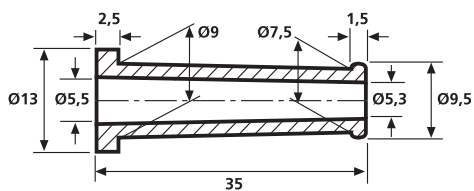
Protection of cables and routing free of kinks and breakage.



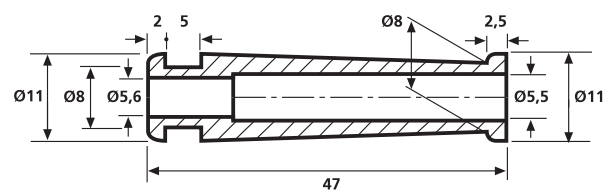
HV2101



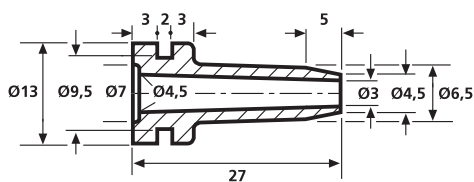
HV2104



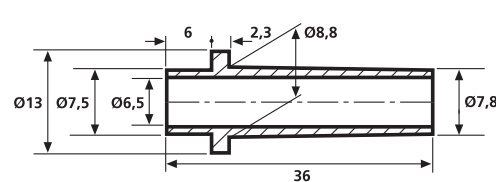
HV2101A



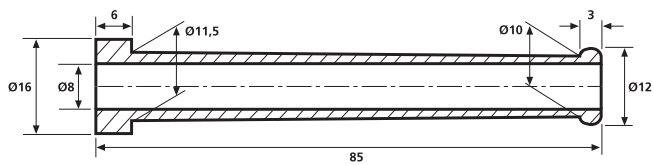
HV2206



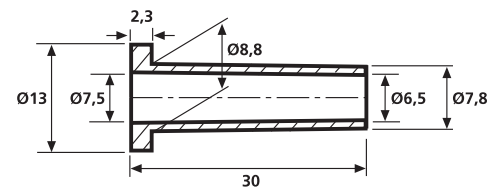
HV2103



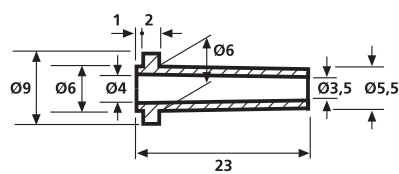
HV2209



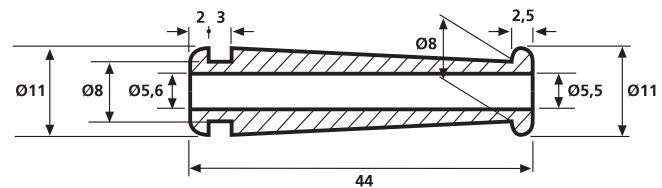
HV2107



HV2210



HV2213



HV2228

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



Technical Table			
Article-No.	Type	Material	Colour
632-01010	<b>HV2101</b>	PVC	Black (BK)
632-01017	<b>HV2101</b>	PVC	Grey (GY)
632-01019	<b>HV2101</b>	PVC	White (WH)
632-01020	<b>HV2101A</b>	PVC	Black (BK)
632-01028	<b>HV2101A</b>	PVC	Grey (GY)
632-01030	<b>HV2103</b>	PVC	Black (BK)
632-01040	<b>HV2104</b>	PVC	Black (BK)
632-01070	<b>HV2107</b>	PVC	Black (BK)
632-01079	<b>HV2107</b>	PVC	White (WH)
632-02060	<b>HV2206</b>	PVC	Black (BK)
632-02090	<b>HV2209</b>	PVC	Black (BK)
632-02100	<b>HV2210</b>	PVC	Black (BK)
632-02109	<b>HV2210</b>	PVC	White (WH)
632-02130	<b>HV2213</b>	PVC	Black (BK)
632-02280	<b>HV2228</b>	PVC	Black (BK)
632-02288	<b>HV2228</b>	PVC	Grey (GY)

All dimensions in mm. Subject to technical changes.

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