



Strain Protection Grommets

Features and Benefits

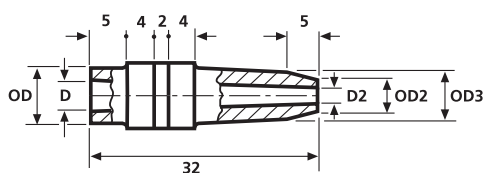
HellermannTyton strain protection grommets are made of flexible PVC and low migrating Helvin. They have excellent insulating properties and are resistant to chemicals.

Application

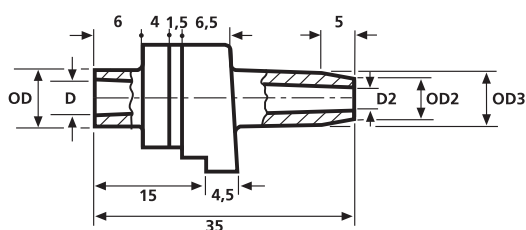
Straining protection grommets are used as protection for cables and wires from pulling. They are also used for bend protection in casing apertures. They are especially useful in electrical equipment, for instance in electrical drills.



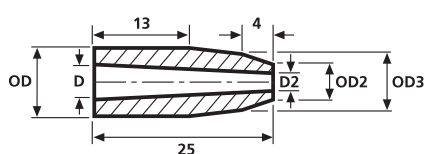
Bend and strain protection on casings.



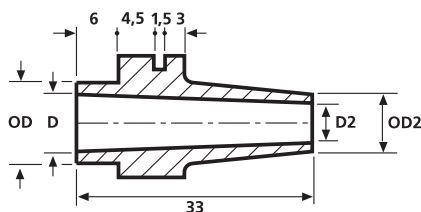
H119



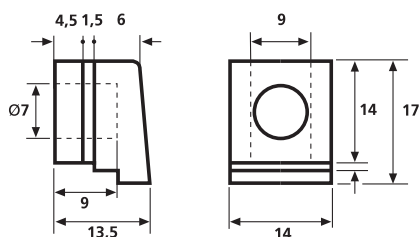
H120/H122



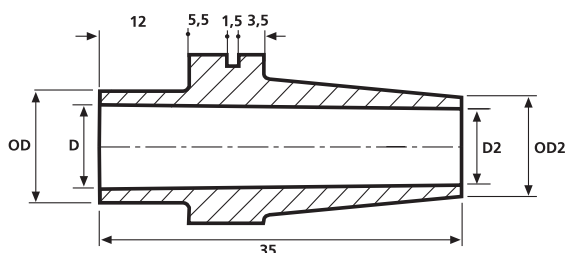
H3A/H3B



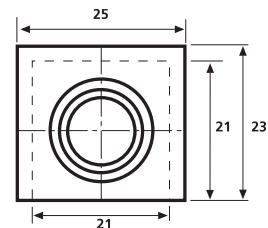
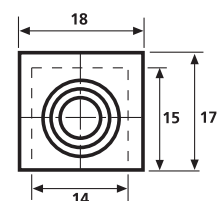
H121

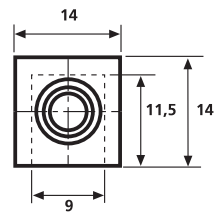
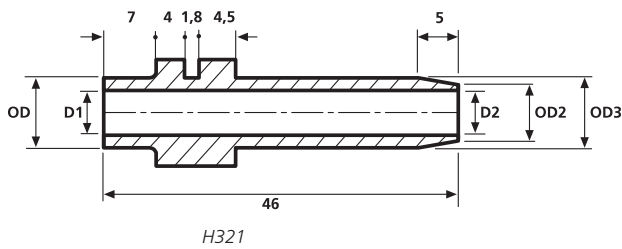
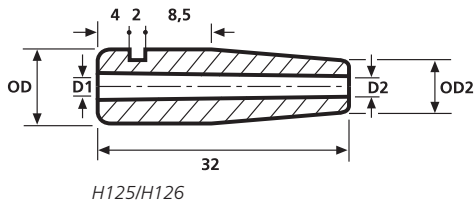


H4202



H221





Material Data

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



Material Data

Material	Helvin 243/3 (HV), cadmium free
Flammability	UL94 V2
Operating Temperature	-30 °C to +60 °C
Shore Hardness A	60±5
Chem. Material Properties	low migration



Technical Table

Article-No.	Type	Outside Ø (OD)	Outside Ø (OD2)	Outside Ø (OD3)	Ø D	Ø D2	Material	Colour
634-00310	H3A	9.0	5.0	8.0	4.5	3.0	PVC	Black (BK)
634-01190	H119	7.0	4.5	6.5	4.5	3.0	PVC	Black (BK)
634-01200	H120	8.0	6.0	8.0	4.5	3.0	PVC	Black (BK)
634-01210	H121	11.0	8.5	–	8.0	7.0	PVC	Black (BK)
634-03210	H321	8.5	7.0	8.5	6.0	5.5	PVC	Black (BK)
634-04200	H4202	see drawing					PVC	Black (BK)
634-31250	H125	9.0	6.0	–	4.0	3.5	HV	Black (BK)
634-31260	H126	9.0	6.0	–	5.0	4.5	HV	Black (BK)
634-31268	H126	9.0	6.0	–	5.0	4.5	HV	Grey (GY)
634-33218	H321	8.5	7.0	8.5	6.0	5.5	HV	Grey (GY)

All dimensions in mm. Subject to technical changes.