



Strain Protection Grommets

Features and Benefits

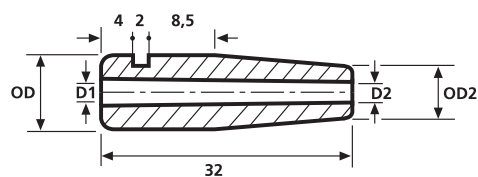
HellermannTyton strain protection grommets are made of flexible PVC and low migrating Helvin. They have excellent insulating properties and are resistant to chemicals.

Application

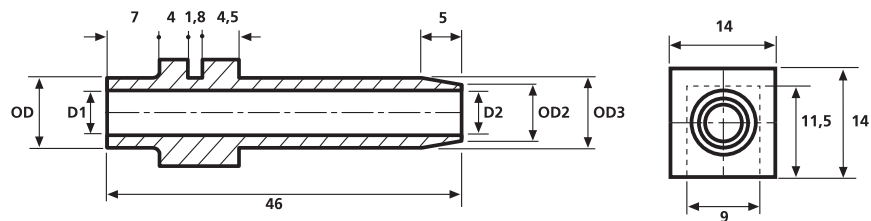
Straining protection grommets are used as protection for cables and wires from pulling. They are also used for bend protection in casing apertures. They are especially useful in electrical equipment, for instance in electrical drills.



Bend and strain protection on casings.



H125/H126



H321

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



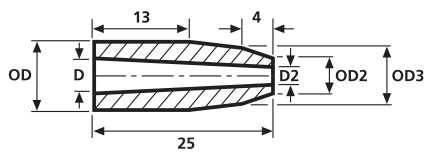
Technical Table

Article-No.	Type	Outside Ø (OD)	Outside Ø (OD2)	Outside Ø (OD3)	Ø D	Ø D2	Colour
634-31250	H125	9.0	6.0	–	4.0	3.5	Black (BK)
634-31260	H126	9.0	6.0	–	5.0	4.5	Black (BK)
634-31268	H126	9.0	6.0	–	5.0	4.5	Grey (GY)
634-33218	H321	8.5	7.0	8.5	6.0	5.5	Grey (GY)

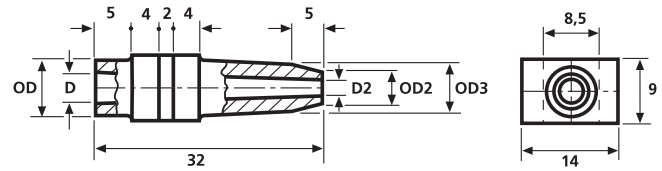
All dimensions in mm. Subject to technical changes.



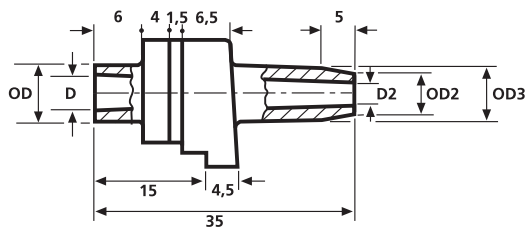
Strain Protection Grommets



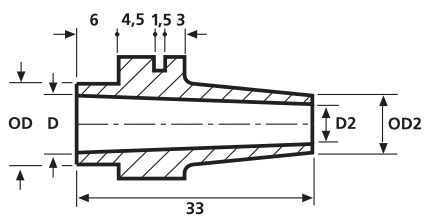
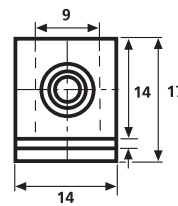
H3A



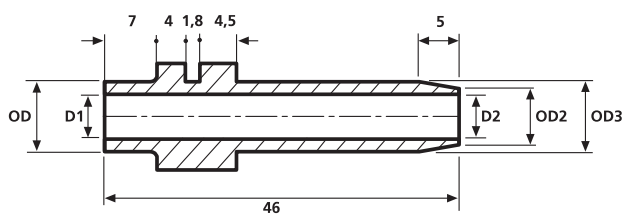
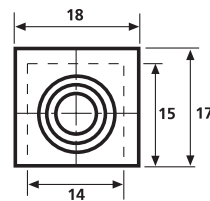
H119



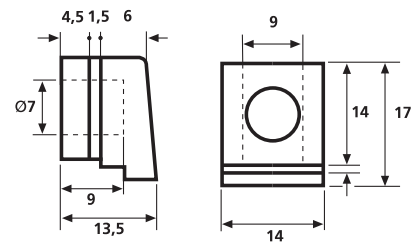
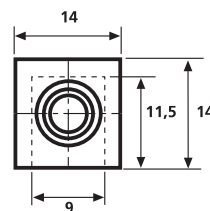
H120



H121



H321



H4202

Material Data

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



Technical Table

Article-No.	Type	Outside Ø (OD)	Outside Ø (OD2)	Outside Ø (OD3)	Ø D	Ø D2
634-00310	H3A	9.0	5.0	8.0	4.5	3.0
634-01190	H119	7.0	4.5	6.5	4.5	3.0
634-01200	H120	8.0	6.0	8.0	4.5	3.0
634-01210	H121	11.0	8.5	—	8.0	7.0
634-03210	H321	8.5	7.0	8.5	6.0	5.5
634-04200	H4202	see drawing				

All dimensions in mm. Subject to technical changes.