



Strain protection grommets

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.

The use of Hellerine is recommended when working with grommets.

Features and Benefits

- Provides excellent strain relieve
- Flexible and easy to apply
- High resistance to chemicals and environmental influences



Bend and strain protection on casings.

MATERIAL	Polyvinylchloride, flame retardant (PVC-FR)	Flexible Polyvinyl Chloride, cadmium free (PVC)
Operating Temperature	-30 °C to +60 °C	
Shore Hardness A	56±5	63±5
Flammability	UL94 V0	UL94 HB

RoHS ✓

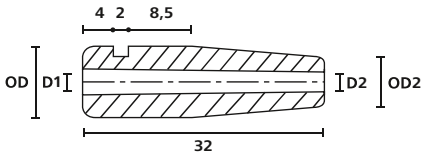
RoHS ✓

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

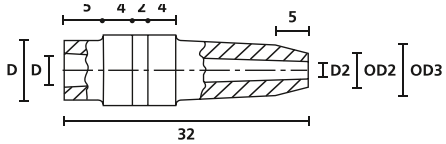
All dimensions in mm. Subject to technical changes.



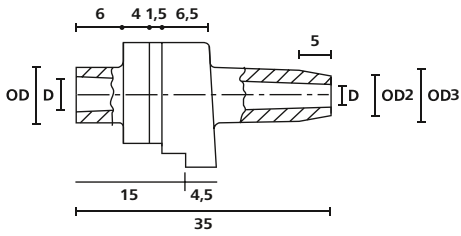
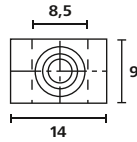
Strain protection grommets



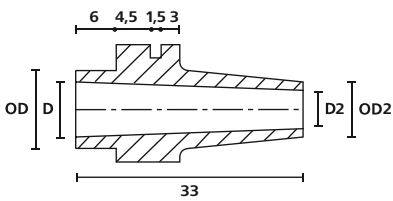
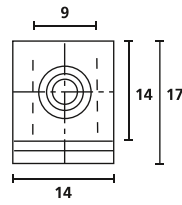
H125/H126



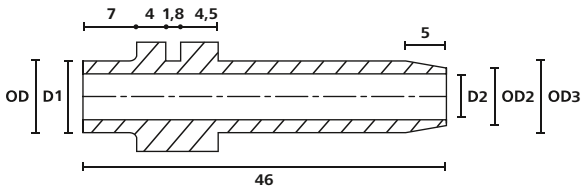
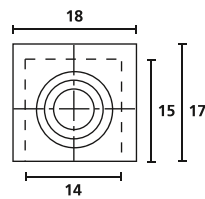
H119



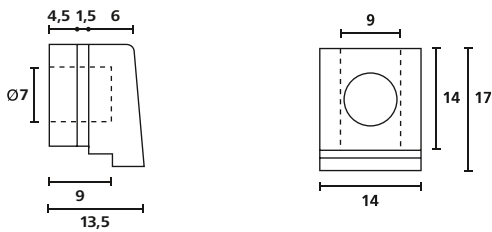
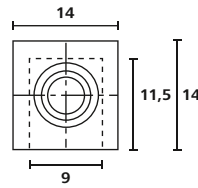
H120



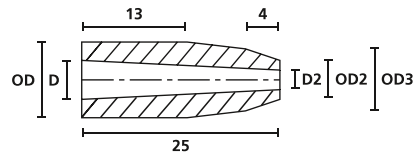
H121



H321



H4202



H3A