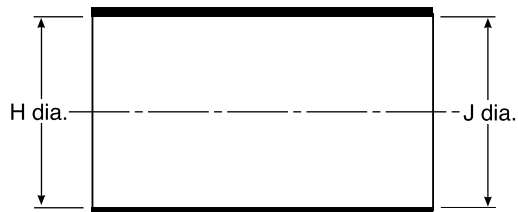


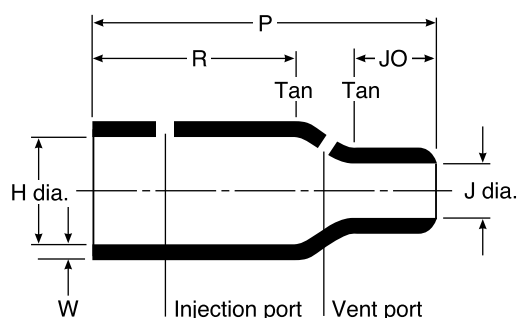
## 202A111-196

### Straight non-lipped heat-shrinkable boot

#### A) As supplied



#### B) After recovery



#### Applications

Mechanical protection and cable connector strain relief. As the part does not have a lip it can be installed directly onto the connector accessory thread.

#### Materials available

- 3 Semi-rigid modified Polyolefin.
- 4 Flexible modified Polyolefin.
- 12 Modified Fluoro-elastomer.
- 25 Fluid resistant modified Elastomer.
- 100 Low fire hazard material.

#### Coatings available

- 3 & -4 /42 General purpose hot melt adhesive.
- /86 High temperature hot melt adhesive.
- 25 /42 General purpose hot melt adhesive.
- /86 High temperature hot melt adhesive.
- /225 Pre-coated high temperature curing adhesive.
- 100 /86 High temperature hot melt adhesive.
- /180 Low fire hazard hot melt adhesive.

#### Dimensions (all dimensions are in mm)

	A) Dimensions as supplied (min)				B) Dimensions after heating recovery (max)						
	H	H	J	J	H	J	P ±10%	R ±10%	JO ±10%	W ±20%	Weight
<i>Material*</i>		-12 & -100		-12 & -100							
<b>Part Number</b>											
202A111	16.5	16.5	16.5	11.9	7.9	3.8	25.0	14.0	6.0	1.3	1.0g
202A121	24.6	22.6	24.6	17.8	9.9	5.3	38.0	22.0	9.0	1.5	3.0g
202A132	28.4	26.2	28.4	20.3	14.2	6.6	51.0	28.0	13.0	1.8	3.6g
202A142	31.0	31.0	31.0	25.4	17.8	7.4	67.0	36.0	18.0	1.8	6.4g
202A153	36.1	36.1	36.1	26.2	21.9	8.6	74.0	41.0	16.0	1.8	11.3g
202A163	42.7	42.7	42.7	27.2	27.4	9.4	99.0	63.0	18.0	2.0	18.0g
202A174	51.8	48.3	51.8	48.3	35.3	16.0	130.0	65.0	42.0	3.3	45.0g
202A185	66.0	66.0	66.0	54.1	43.7	19.6	161.3	90.2	47.8	3.81	-
202A196	86.4	86.4	86.4	71.4	57.2	26.9	212.6	113.0	62.2	4.06	-

**Note:** \*Dimensions apply to all available materials, unless otherwise stated.

#### Ordering Information

- Standard colour: 0 = Black.
- Size selection: To determine the size of the required moulded part, please refer to table.
- Modifications: -00 = Potting ports (Injection & Vent ports as indicated above).
- Standard packaging: Moulded parts are individually packaged.
- Ordering description: Specify the product name, size, material, coating and modifications required.
- Ordering Example: To fit a 15mm connector using -3 material in black = **202A132-3-0**.

**Note:** For a detailed description on how to construct your moulded part, please refer to the Moulded Part Numbering Guide. Larger sizes are also available on request, for more information please contact us.