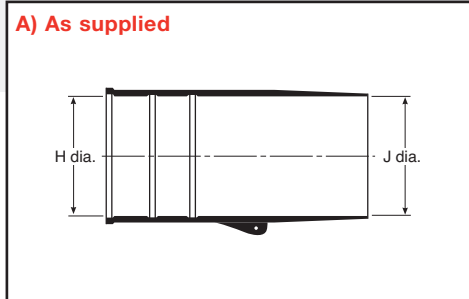
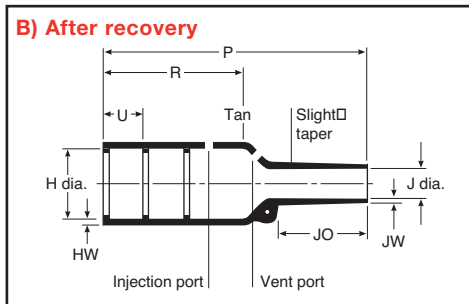


## MOULDED PARTS & SHAPES

### A) As supplied



### B) After recovery



## 202K111-185

### Straight, lipped, heat-shrinkable boot

#### Applications

Mechanical protection and cable connector strain relief. Ideally suited for circular connectors and grooved adaptors.

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

5

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

Material*	A) Dimensions as supplied (min)				B) Dimensions after heating recovery (max)										Weight
	H	J	J	J	H	J	P ±10%	R ±10%	U ±10%	JO ±10%	HW ±20%	JW min			
<b>Part Number</b>			-12	-100											
202K111**	17.0	17.0	13.0	14.0	6.9	3.0	39.0	24.0	12.0	10.8	1.3	0.7	1.3g		
202K121	24.0	24.0	13.0	14.0	10.4	5.6	38.0	21.0	12.0	8.5	1.6	0.41	2.4g		
202K132	30.0	30.0	14.0	15.0	14.2	5.9	55.0	32.0	12.0	11.5	1.8	0.81	4.8g		
202K142	31.0	31.0	16.0	18.0	18.0	7.1	67.0	35.0	20.0	17.0	1.8	0.81	9.9g		
202K153	36.0	36.0	19.0	21.0	22.4	8.4	80.0	42.0	20.0	19.5	2.0	0.81	12.0g		
202K163	43.0	43.0	22.0	25.0	28.2	9.9	99.0	61.0	20.0	21.0	2.2	0.81	20.0g		
202K174	60.0	60.0	35.0	39.0	35.1	15.7	131.0	72.0	20.0	39.0	3.3	1.02	44.5g		
202K185	66.0	66.0	38.0	42.0	44.5	16.8	170.0	90.0	20.0	51.5	3.8	2.0	-		

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

\*\*202K111 is a single lipped boot without eyelet hole.

#### 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).  
 -01 = 1 lip removed, -02 = 2 lips removed (163,174 & 185 only).  
 Standard packaging: Moulded parts are individually packaged.  
 Ordering description: Specify the product name, size, material, coating and modifications required.  
 Ordering Example: To fit a 20mm connector, using -25 material in black = **202K142-25-0**.

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