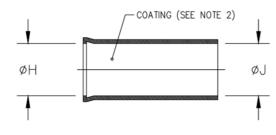
## Wärmeschrumpftechnik

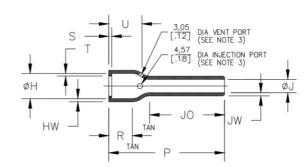
# Moulded Parts 202D211 to 202D299 (straight, lipped)

These moulded parts or heat shrink boots are used for mechanical protection and cable strain relief. This version is ideal for cable harness applications where cable branches and breakouts are required. Our moulded parts combine an easy and quick installation with high electric strength, mechanical toughness and chemical and environmental resistance. These moulded parts are available with or without coating.

After heating

### As supplied





#### **Dimensions in mm**

Injection and vent port available only on request

Part number		Inside diameter (coating reduces Ø r			mm)	Р	R	S	Т	JO	HW
	As supplied			After heating		Tolerance +/- 10%			+/- 20%		
	Н	J (-3,-4,-25)	J (-12,-100)	Н	J						
202D211	22.4	22.4	14.0	11.4	6.4	105.9	11.7	3.0	1.0	86.4	1.52
202D221	25.7	25.7	16.0	15.0	7.4	121.2	12.2	3.0	1.0	98.6	1.52
202D232	29.5	29.5	18.3	18.8	8.4	138.7	12.2	3.0	1.0	112.8	1.78
202D242	34.0	34.0	21.3	22.9	9.7	159.5	12.2	3.0	1.0	130.8	1.78
202D253	37.3	37.3	23.1	29.5	10.4	177.8	14.0	3.0	1.65	142.2	2.0
202D263	43.7	43.7	27.2	34.0	12.2	203.2	15.2	3.0	1.65	163.1	2.0
202D274	50.0	50.0	31.5	41.2	14.2	203.2	15.2	3.0	1.65	157.7	2.3
202D285	62.7	62.7	39.1	47.0	17.5	203.2	16.0	3.0	2.0	153.2	2.5
202D296	69.3	69.3	43.2	59.7	19.6	203.2	16.0	3.0	2.0	143.3	2.5
202D299	81.8	81.8	51.1	67.1	22.9	203.2	16.0	3.0	2.0	138.4	2.5

## Material (not all combinations available)

Ordering Code	Material	Operating temperature range
-3	Polyolefin, semi-rigid	-55°C to +135°C
-4	Polyolefin, flexible	-55°C to +135°C
-12	Fluoroelastomer, flexible	-55°C to +200°C
-25	Elastomer, fluid resistant	-75°C to +150°C
-100	Polyolefin, halogen free	-30°C to +105°C

### Coating, Adhesive

Ordering code	Material	Operating temperature range
/42	Polyamide, hot-melt	-20°C to +60°C
/86	High performance, hot-melt	-55°C to +120°C
/225	Epoxy/Polyamide	-75°C to +150°C

#### Colour

Ordering Code	Colour	
-0	Black	

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