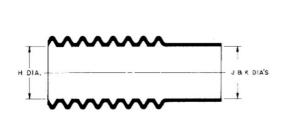
# Wärmeschrumpftechnik

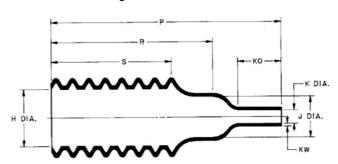
# Moulded Parts 202B521 to 202B598 (straight, ripped)

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 with or without coating available.





#### After heating



#### **Dimensions in mm**

#### Injection and vent port available only on request

Part number	Inside diameter (coating reduces Ø max. 1.5mm)						Р	R	S	K0	KW
	As supplied			After heating			Tolerance +/- 10%			+/- 20%	
	Н	J	K	Н	J	K					
202B521	25.1	No bulb	25.1	25.1	No bulb	5.6	82.2	No bulb	50.8	21.1	1.78
202B532	28.4	28.4	28.4	28.4	18.3	6.6	105.7	73.7	60.2	168	1.78
202B542	32.0	32.0	32.0	32.0	22.1	7.1	117.6	81.8	60.2	17.8	2.03
202B553	36.6	36.6	36.6	36.6	26.9	8.4	147.6	99.6	78.5	26.9	2.03
202B563	42.9	442.9	42.9	42.9	33.8	9.9	172.7	118.4	78.5	28.2	2.03
202B574	51.6	51.6	51.6	51.6	42.4	14.7	202.2	127.5	879	42.2	2.29
202B585	65.3	65.3	65.3	65.3	53.1	20.3	247.4	154.2	87.9	55.4	2.54
202B596	71.6	71.6	71.6	71.6	66.3	26.7	300.7	188.0	106.4	68.6	2.79
202B598	88.9	88.9	88.9	88.9	66.3	26.7	300.7	188.0	106.4	68.6	2.79

#### 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	