



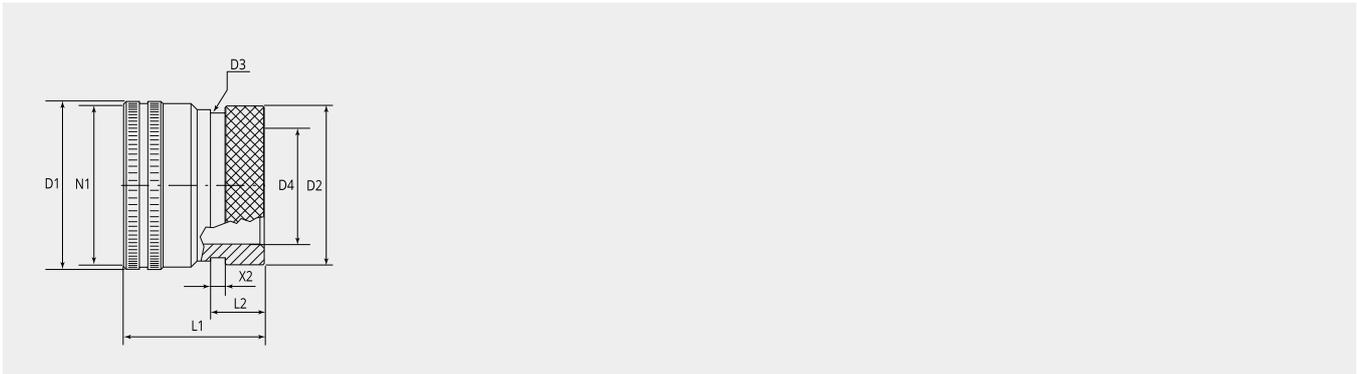
# Backshell with groove for heatshrinkable shapes

Item number: BSH20-AA

Packing unit: 1

## Mechanical properties

Size:	20
Shell material:	Aluminum alloy
Surface treatment:	Zinc
Type of surface:	passivated
Thickness of surface treatment:	10-15 $\mu$
Surface colour:	black
Corrosion resistance (h):	200
Operation temperature:	-55°C - +90°C
Temperature shock:	-55°C - +125°C
Conductivity (M $\Omega$ ):	$\leq$ 0.5
EMI:	Yes
Material sealing ring:	Silicone



## Dimensional drawing

<b>D1 (Ø):</b>	32.0
<b>D2 (Ø):</b>	29.6
<b>D3 (Ø):</b>	26.2
<b>d1 (Ø):</b>	19.0
<b>L1 (mm):</b>	35.0
<b>L2 (mm):</b>	12.4
<b>L3 (mm):</b>	3.5
<b>N1:</b>	1 1/8"-18 UNEF 2B

Please contact your Gimota partner for other shell materials or surface coatings.

## Complementary products:

### Accessory:



**FTH23-09**  
Heatshrinkable shape, straight, with adhesive



**FTHW23-09**  
Heatshrinkable shape, 90°-elbow, with adhesive