



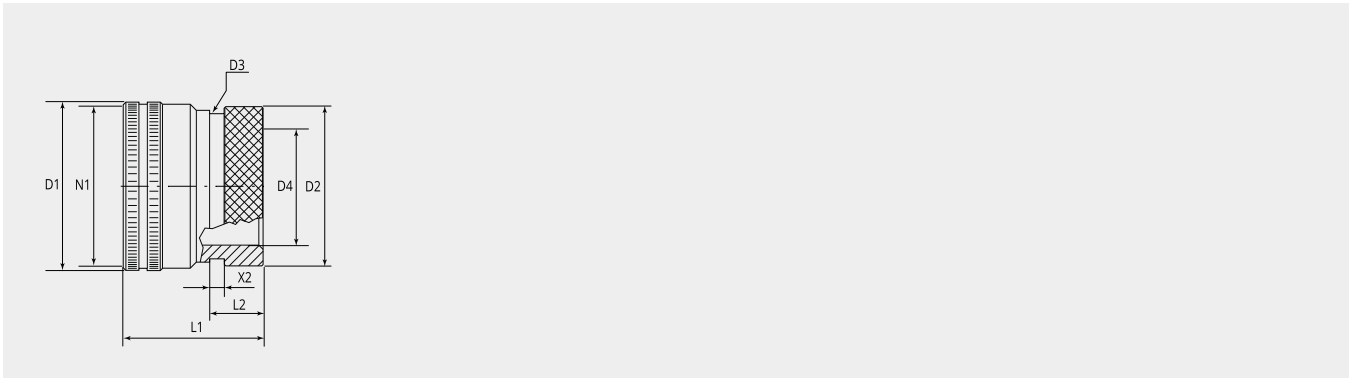
Backshell with groove for heatshrinkable shapes

Item number: BSH40-AA

Packing unit: 1

Mechanical properties

| | |
|---------------------------------|----------------|
| Size: | 40 |
| Shell material: | Aluminum alloy |
| Surface treatment: | Zinc |
| Type of surface: | passivated |
| Thickness of surface treatment: | 10-15 μ |
| Surface colour: | black |
| Corrosion resistance (h): | 200 |
| Operation temperature: | -55°C - +90°C |
| Temperature shock: | -55°C - +125°C |
| Conductivity (M Ω): | \leq 0.5 |
| EMI: | Yes |
| Material sealing ring: | Silicone |



Dimensional drawing

| | |
|-----------------|--------------------|
| D1 (Ø): | 64.0 |
| D2 (Ø): | 57.8 |
| D3 (Ø): | 52.5 |
| d1 (Ø): | 48.2 |
| L1 (mm): | 45.0 |
| L2 (mm): | 15.2 |
| L3 (mm): | 3.5 |
| N1: | 2 5/16"-16 UNEF 2B |

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