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PRODUCT DATA SHEET · ISSUE DATE 2026-11-10

# Thermal insulation Silversystem GEG 200% pipe shell, DN25 (1") Ø37x155, L=1m

Item number: 93 277 02



## Technical data

### Ideal for insulating the connections of monobloc heat pumps

| | |
|---|---|
| **heat pumps. The high-quality insulating properties of the** | pump, there is not always enough space for 200% according |
| **which means that the insulation system can also be used** | in 100%, 50% and 96 mm in addition to GEG 200% and, of |

### TECHNICAL DATA:

| | | |
|---|---|---|
| **Polyisocyanurate rigid foam** | 65–80 kg/m | -20°C to +150°C |
| **Multilayer composite foil** | 0,025 W/mK at +10°C according to EN 12667 | DN20 to DN200 |

### GWK KUHLMANN GMBH

| | | | | | | |
|---|---|---|---|---|---|---|
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### Optionally for the installation situation

| | | |
|---|---|---|
| **Dimensions (W × H × D)** | Insulation box | Insulating box outer diameter in mm |

### Diameter in

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **(stainless** | diameter | 96 | 118 | 155 | 175 | 191 | 205 | 228 |

### Diameter in mm

| | | | | |
|---|---|---|---|---|
| **DN** | Inch | (stainless steel, D1 D2 D3 | Article number inner pipe | Article number outer pipe |
| **DN** | Inch | (stainless steel, D1 D2 H1 | Article number | |

## Accessories:

| | |
|---|---|
| **Power supply** | SILVER-SYSTEM TENSION STRAP |
| **for outer diameters from 77 to 205 mm** | for outer diameters from 145 to 300 mm |

## Item data

| | |
|---|---|
| **Material** | Foam |
| **Inner diameter [mm]** | 28 — 35 |
| **Thickness [mm]** | 155 |
| **Thermal conductivity at 40°C [W/(m.K)]** | 0.029 |
| **Reaction to fire classification to EN 13501-1** | E |
| **Max. medium temperature (continuous operation) [°C]** | 150 |
| **Half cut** | Yes |
| **With fixing material** | No |
| **Colour** | grey |
| **Self-adhesive** | No |
| **Size** | DN 25 (1") |
| **Inner ø [mm]** | 37 |
| **Outer ø [mm]** | 155 |

Source: manufacturer's data: Datenblatt · Technische Daten des Artikels (Lieferantendaten).
Own product data sheet based on the manufacturer's data; values transferred unchanged. The energy label and the EU product information sheet (EPREL) are authoritative for energy labelling. Errors and technical changes by the manufacturer excepted.