

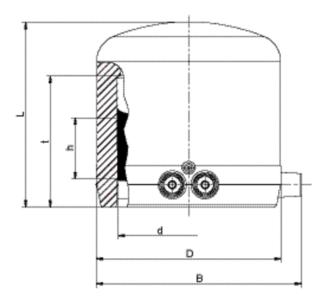
# **SPAK**

# Cap for Balloon Shut off Saddles

With exposed heating coil for optimal heat transfer, large insertion depth, extra wide fusion zone plus cold zones at the end to prevent the flow of molten material.

When using hydrogen, it is mandatory to use the cap SPAK with the Balloon Shut off Saddles SPA.









## **SPAK**

### Cap for Balloon Shut off Saddles

#### Areas of Application

FRIALEN-Cap SPAK is used for final sealing of the drill socket (dome) of a Shut off Saddle SPA  $\geq$  d 90 or SPA-TL. Also suitable as End Cap MV for d 75.

#### Assembly Instructions

The fusion of the Dome of a FRIALEN-Shut off Saddle with the FRIALEN-Cap SPAK takes place by FRIALEN-fusing – leakproof and longitudinally strong.

The dome has to be prepared according to the general installation instructions (see "Assembly Instructions" for "FRIALEN-Safety Fittings for house connections and distribution pipes up to d225"). This involves removing the oxide skin and cleaning the pipe ends.

### Good reasons for using the FRIALEN-Cap for Shut off Saddle SPAK:

Large insertion depth for ease of pipe guiding

Extra wide fusion zones

Maximum stability through great wall thickness

Cold zones at the end to prevent the flow of molten material

Exposed heating coils for optimal heat transfer to the pipe

Small annular gap for build-up of optimum joining pressure in the fusion zone

Contacts safe to touch

Fusion indicator for visual fusion control

Durable batch marking

Individually wrapped for dirt protection

Additional barcode for tracing back the fitting (Traceability-Coding)

