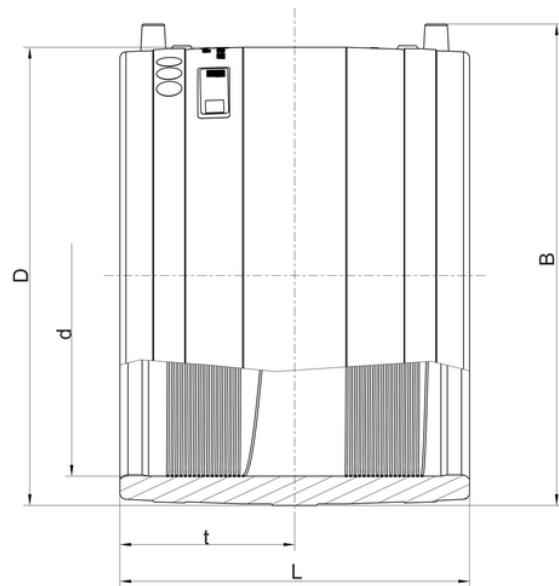


UBT

Coupler without inner stop, SDR 17

Coupler without inner stop UBT, SDR 17

- For homogeneous connecting of cable protection pipes made of HDPE 100-RT
- Material: HD-PE 100-RT (RT=Raised Temperature) ensures increased temperature resistance up to 70 °C
- Safety technology
- For processing without holding devices



PE 100-RT SDR 17

Pressureless application

Reference	Diameter	SDR range	D	L	t	Weight [kg]	BX	Pallet quantity
617528	250	11 - 17	280	220	110	2,520	1	44
617529	280	11 - 17	315	220	110	3,940	1	32

UBT

Coupler without inner stop, SDR 17

AREAS OF APPLICATION

The FRIALEN Coupler UBT joins HDPE100-RT cable protection pipes leakproof and longitudinally strong.

ASSEMBLY INSTRUCTION

Fusion of pipe ends with FRIALEN Coupler UBT takes place using electro fusion: leakproof and longitudinally strong.

The pipe ends are prepared according to the general installation requirements (see also "Assembly instructions FRIALEN safety fittings for sustainable pipes for gas-, water networks and industrial systems made of PE). Removing the oxide layer/cleaning.

FWSG scraper tools are available for the removal of the oxide layer, which enable uniform swarf removal and reproducible quality of the fusion area preparation.

Good reasons for using the FRIALEN Slide-over Coupler UBT:

- Large coupler depth for ease of pipe guiding (no holding clamps required)
- Extra wide fusion zones
- Maximum stability through great wall thickness
- Cold zones at the front side and in the middle of the coupler
- Open wire technology for direct heat transmission to the pipe
- Small annular gap for build-up of optimum joining pressure in the fusion zone
- Touch proof electric contacts
- Fusion indicators for visual fusion control
- Durable batch marking
- Individually wrapped for dirt protection
- Additional barcode for tracing back the fitting (Traceability-Coding).