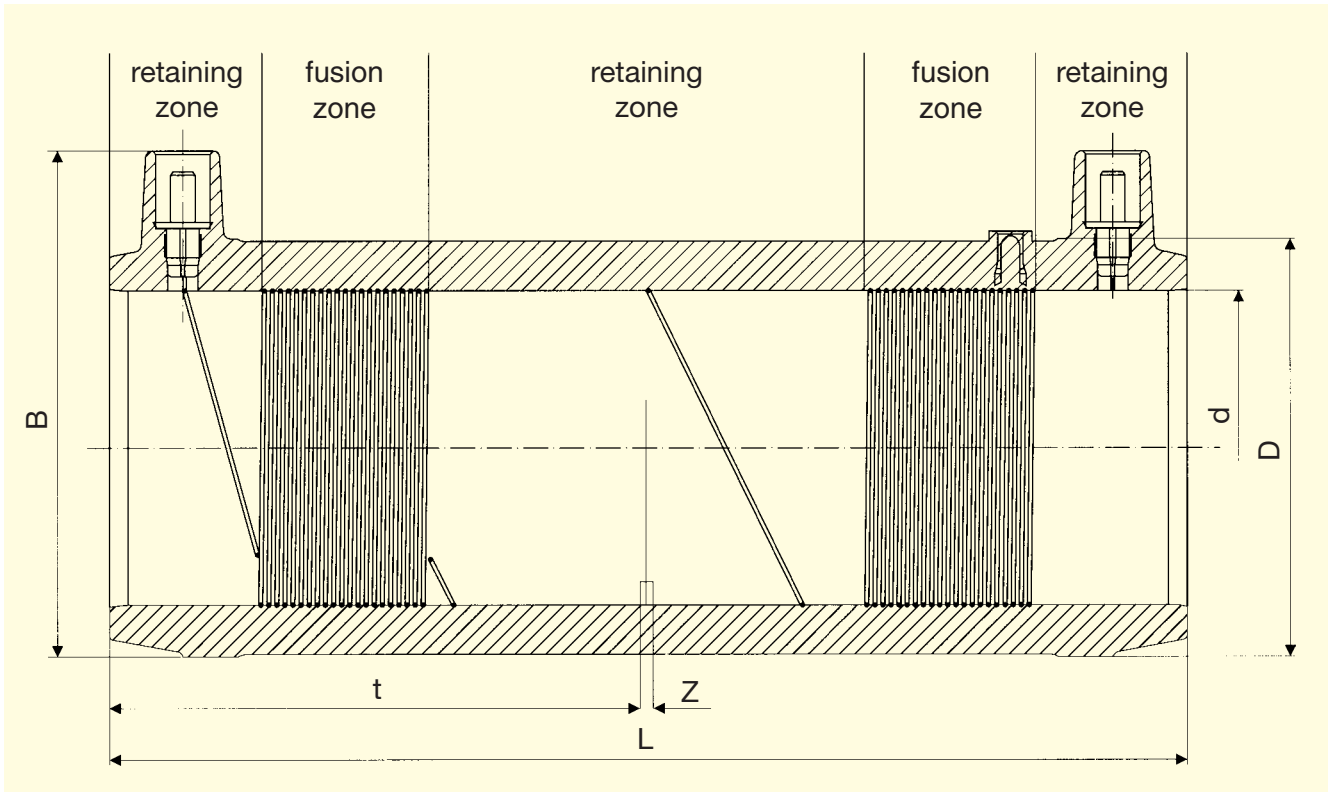


# FRIALEN® Long Couplers FRIALONG

## with removable center stop

### PE 100 SDR 11

Maximum working pressure 16 bar (water) / 10 bar (gas)



d	Order Ref.	Stock-status	VE	PE	D	B	L	t	*Z	Weight kg/each
32	T-615 736	1	20	1000	45	62	136	67	2	0.114
40	T-615 737	1	13	650	54	71	146	72	2	0.160
50	T-615 608	1	8	400	68	82	175	86	2	0.250
63	T-615 738	1	5	250	82	96	197	97	2	0.340

\* with easily removable center stop

FRIALEN®-Safety Fittings can be fused to pipes of SDR stages 11 to 17.6  
 DVGW-Registration No.: DV-8601AU2248

Please turn over for important information regarding application of **FRIALEN®** Long Coupler FRIALONG.



# **FRIALEN® Long Couplers FRIALONG**

## **with removable center stop**

### **PE 100 SDR 11**

Maximum working pressure 16 bar (water) / 10 bar (gas)

#### **Areas of Application**

The FRIALEN® Long Coupler FRIALONG is the ideal connection coupler when installing pipes as coiled pipes for domestic connections from d 32 to d 63. This occurs when coiled pipes and weld-on ends of valves or house entries are joined together, and especially when both pipe ends come from coiled pipes.

#### **Assembly Instructions**

The fusion of pipe ends with the FRIALEN® long coupler FRIALONG takes place using FRIALEN® fusing – leakproof and longitudinally strong.

The pipe ends are prepared according to the general installation instructions (see "Assembly Instructions" for FRIALEN® Safety Fittings for house connections and distribution pipes (Remove oxide skin/clean). It is important to make sure that the outlet spigots of valves and fittings are at least half as long as the coupler.

#### **Nine good reasons for using the FRIALEN® Long Coupler FRIALONG**

- **Increased installation safety when using coiled pipe in domestic connections**
- **Up to 80% longer than standard FRIALEN® Couplers**
- **Extremely long guiding and retaining zones for taking up coiled pipe**
- **An alignment function for curved pipe ends is achieved by an extra large insertion depth within the coupler which includes long cold zones.**
- **Exposed heating coil and exceptionally wide fusion zones ensure optimum heat transmission**
- **No additional tools (holding clamp) required**
- **All this means fewer and easier steps with increased safety during processing**
- **Center stop easily removable**
- **Additional barcode for tracing back the underground fitting (Traceability-Coding).**

Please find our datasheets for downloading on the internet at [www.friatec.com](http://www.friatec.com)

**For further information, please call our FRIALEN® customer service staff and specialist advisers.**

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