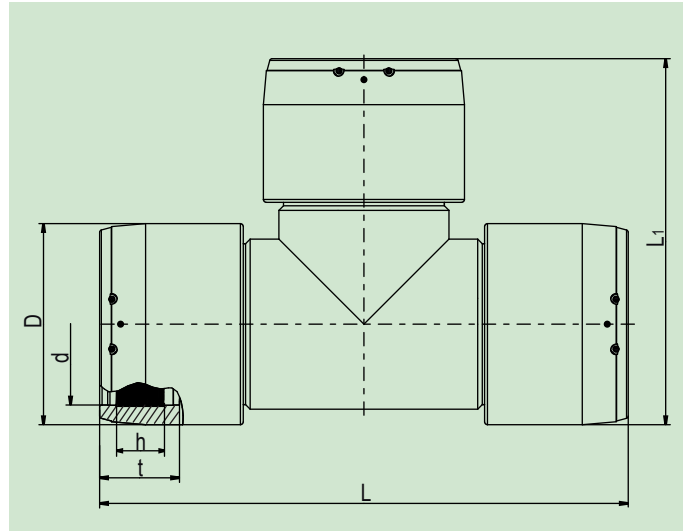


FRIALEN® XL T-Pieces T



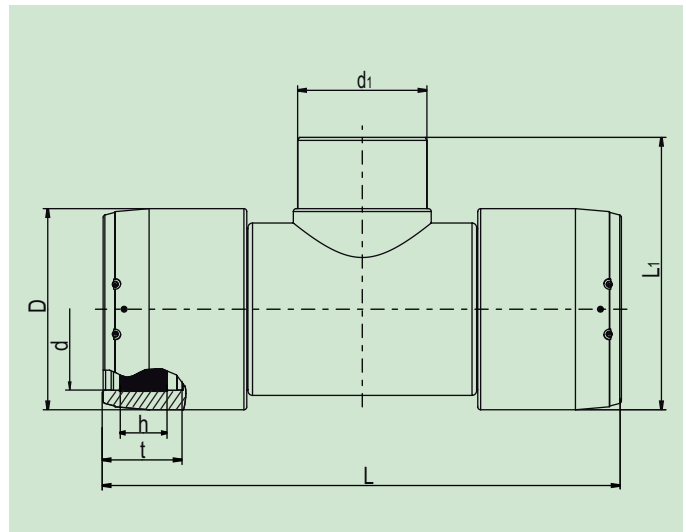
PE 100 SDR 11

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



d	Order Ref.	Stock-status	BX	PU	D	L	L ₁	t	h	Weight kg/each
250	616412	1	1	4	310	770	540	128	80	27,400
280	616413	1	1	1	350	905	630	139	84	42,200
315	616414	1	1	1	396	940	670	150	80	55,900

FRIALEN® XL T-Pieces reduced



PE 100 SDR 11

Maximum working pressure 16 bar (water)/10 bar (gas) outlet spigot pipe SDR11



d	d ₁	Order Ref.	Stock-status	BX	PU	D	L	L ₁	t	h	Weight kg/each
250	110	616426	1	1	4	310	770	405	128	80	20,600
250	225	616427	1	1	4	310	770	440	128	80	21,800
280	110	616428	1	1	2	350	905	440	139	84	29,500
280	225	616429	1	1	2	350	905	475	139	84	30,800
315	110	616430	1	1	1	396	940	485	150	80	42,400
315	225	616431	1	1	1	396	940	525	150	80	43,500

Tred - outlet spigot fusible with FRIALEN-Coupler UB d225 or UB d110.

The outlet d225 can be directly reduced to d160 mm using reducer MR d225/160.

The outlet d110 can be directly reduced to d90 mm or d63 mm using reducer MR d110/90 or MR d110/63.

FRIALEN-Safety Fittings can be fused to pipes of SDR stages 11 to 17.6. DVGW-Registration Nos.: DV-8606AU2249 and DV-8611AU2250.

Please turn over for important information regarding application of our products.

FRIALEN® XL T-Pieces T and T red

Areas of Application

FRIALEN XL-T-Pieces and T-Pieces with reduced outlet spigot Abgangsstützen are used for equal pipe outlets of HDPE pipelines.

Assembly Instructions

The fusion of the pipe ends with the FRIALEN XL T-piece takes place by FRIALEN electrofusion – leakproof and longitudinally strong.

The pipe ends are prepared (removing the oxide skin/cleaning) according to the general installation instructions (see “Assembly Instructions” for “FRIALEN-XL large pipe technology for laying large pipes and relining pipe networks”).

Good reasons for using the FRIALEN XL-T-Pieces:

- One compact part instead of several single components
- Improved logistics and storage
- Reduced effort for processing, less fusion on construction site
- Time saving because of faster installation
- Eyebolts for lifting tools for an easier adjustment in the trench
- 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
- Exposed heating coil for direct heat transmission to the pipe
- Small annular gap for build-up of optimum joining pressure in the fusion zone
- Contacts safe to touch
- Durable batch marking
- Individually wrapped for dirt protection
- Additional barcode for tracing back the fitting (Traceability-Coding)

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

FRIATEC Aktiengesellschaft · Technical Plastics Division
P.O.B. 71 02 61 · D-68222 Mannheim
Telephone +49 621 486-1431 · Telefax +49 621 479196
www.friatec.com · E-Mail: info-frialeen@friatec.de

Please find our datasheets for downloading on the internet at www.friatec.com



an OAliaxis company