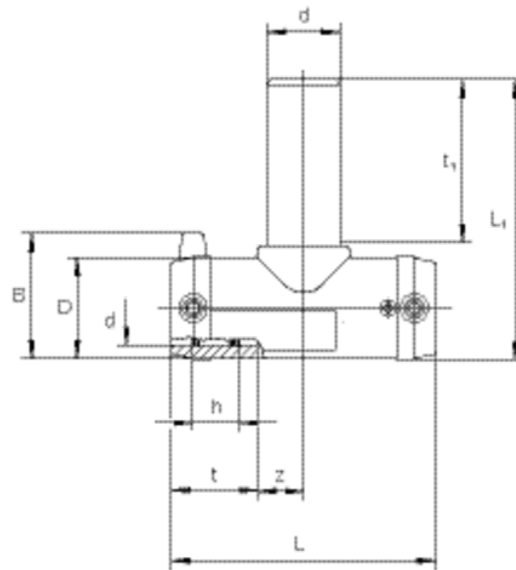


TA SDR 11

T-piece with spigot, SDR 11

T-piece TA SDR 11 with spigot

- Gas, water and H₂
- Maximum pressure: Gas 10 bar, Water 16 bar
- Material: PE 100
- Spigot
- Safety technology
- DVGW test mark: DV-8601AU2248 and DV-8606AU2249



With extra long outlet spigot



Reference	d	BX	PU	D	L	L1	t	t ₁	z	h	B	Weight kg
616685	20/20	200	3200	29	77	95	31	45	8	17	42	0,040
616338	25/25	50	900	36	108	110	41	66	13	19	54	0,080
615719	32/32	35	630	44	116	131	39	80	19	22	61	0,120
615720	40/40	25	450	53	146	151	43	88	30	25	70	0,210
615721	50/50	15	270	67	175	186	49	110	38	29	80	0,358
615722	63/63	10	180	81	197	203	56	125	42	33	94	0,530

FRIALEN safety fittings can be fused with SDR11 - SDR17.6 pipes.

Minimum wall thickness s minimum ≥ 3 mm.

Other levels of SDR can be processed on request.

Please note the mandatory labels directly on the product.

TA SDR 11

T-piece with spigot, SDR 11

DVGW test mark issued: DV-8601AU2248 and DV-8606AU2249.

Dimension B = Diameter D with contact pin

With standard outlet spigots



Reference	d	BX	PU	D	L	L1	t	t ₁	z	h	B	Weight kg
616677	90/90	12	96	116	280	219	79	79	61	43	126	1,250
616680	110/110	6	48	141	310	247	82	82	73	48	148	1,950
616684	160/160	3	24	203	390	326	98	98	97	45	205	4,950
617175	180/180	2	16	223	495	389	105	87	143	49,9	228	7,960
617179	200/200	1	8	247	540	425	112	112	158	50,3	250	10,550
617183	225/225	1	8	278	590	469	120	120	175	61,2	281	14,700

FRIALEN safety fittings can be fused with SDR11 - SDR17.6 pipes.

Minimum wall thickness s minimum ≥ 3 mm.

Other levels of SDR can be processed on request.

Please note the mandatory labels directly on the product.

DVGW test mark issued: DV-8601AU2248 and DV-8606AU2249.

Dimension B = Diameter D with contact pin

TA SDR 11

T-piece with spigot, SDR 11

Areas of Application

The FRIALEN-T pieces TA are used for pipe outlets of HD-PE pipelines.

Assembly Instructions

The fusion of the pipe ends with the FRIALEN-TA takes place by FRIALEN-fusing – leakproof and longitudinally strong.

The pipe ends are prepared (removing the oxide layer/cleaning) according to the general installation instructions (see "Assembly Instructions" for "FRIALEN-Safety Fittings for house connections and distribution pipes up to d 225").

Good reasons for using the FRIALEN-TA:

- Large coupler depth for ease of pipe guiding (no holding clamps required)
- At dim. up to d 63, Length of outlet spigot dimensioned for two fusion operations
- 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
- Touch proof electric contacts
- Durable batch marking
- Individually wrapped for dirt protection
- Additional barcode for tracing back the fitting (Traceability-Coding)