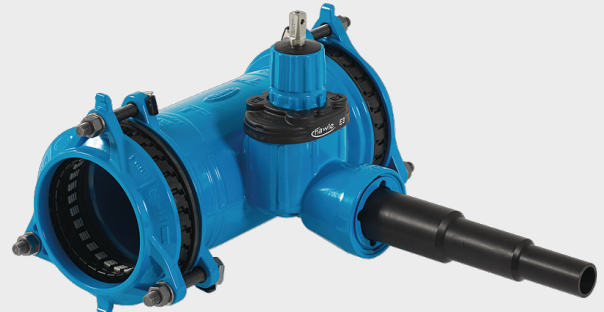
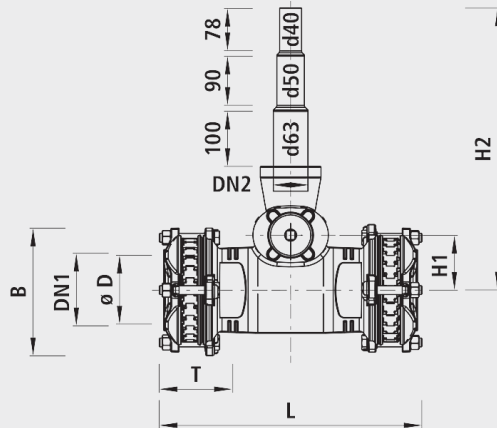


## Combi-T with socket SYNOFLEX, can be looped, outlet PE weld-in end universal, PN 16

# 4364



### Application

- The Combi be can be looped over the existing pipe.
- The longer range coupling HAWLESYNOFLEX is the economical alternative to welding technology. It is used in the drinking water supply and waste water disposal. It is used for a shear-protected connection of all the customary types of pipes made from cast, steel, PE, and PVC or for connecting pipes with different external diameters, as well as in poor weather conditions in particular. Shear protection is not guaranteed when using fiber cement pipes.
- The surface must be roughened for plug-in or clamp connections.

### Characteristics

- Permissible angle up to max. 8° (+/-4° per socket)
- Flange connection compound - according to EN 1092-2
- Operating temperature - max. 40 °C
- Pressure PN 16
- SVGW certified

### Outlet

- Universal PE weld-on end grade d 63 up to d 50 up to d 40
- PE weld-on end, factory fitted
- Diameters d 63, d 50 and d 40 suitable for welded socket (shortening at the marking)
- Suitable for Hawle-plug fittings

## Thrust protection

- High tensile connection in multiple areas for all types of pipes

## Material

- Housing
  - Spheroidal graphite cast iron EN-GJS-400 (GGG 40)
  - EWS coating according to GSK, RAL-GZ 662, coating thickness min. 250 µm
- Seals
  - EPDM
- SYNOFLEX-Ring
  - POM
- Pull protection element
  - Steel, protected against corrosion
  - Mounted on every individual support element
- Bolts
  - greased for life
  - with INOX antirotation lock

## Caution

- For the fiber cement pipes tensile strength is not guaranteed.
- A supporting sleeve must be used without fail for high tensile connections of PE pipes.
- For the insertion depth do not fall below the minimum dimension and select it in such a way that the outlet is not covered.
- Looped piece with socket SYNOFLEX (No. 5370) should also be used for installations in existing lines.

	DN1 (mm)	ø D min./max	DN2 (mm)	PN (bar)	L (mm)	H (mm)	H2 (mm)	H1 (mm)	T min.	weight (kg)	NPK No. 412
4364100000	100	104-132	50	16	460	234	515	100	119	28.000	824212
4364125000	125	131-160	50	16	532	234	535	120	119	34.000	824213
4364150000	150	155-192	50	16	510	234	550	135	126	39.000	824214
4364200000	200	198-230	50	16	630	234	575	160	143	59.000	824215

Height H: Pipe axis up to the spindle end