

Install your  
future



EN 20/03

SYSTEM **KAN-therm**

# UltraLine

Ø 14-32 mm

- Reliable installation
- No gaskets
- Multiselection of pipe types
- Multi-purpose application

NEW  
PREMIERE  
2020



[www.kan-therm.com](http://www.kan-therm.com)

ISO 9001





1

## Flexible pipe selection

fittings (PPSU and brass)  
 cooperate with  
 3 types of pipe:  
 PE-x and PE-RT  
 (UltraLine PE),  
 PE-RT/Al/PE-RT  
 (UltraLine AL)



2

## Symmetrical sliding sleeve

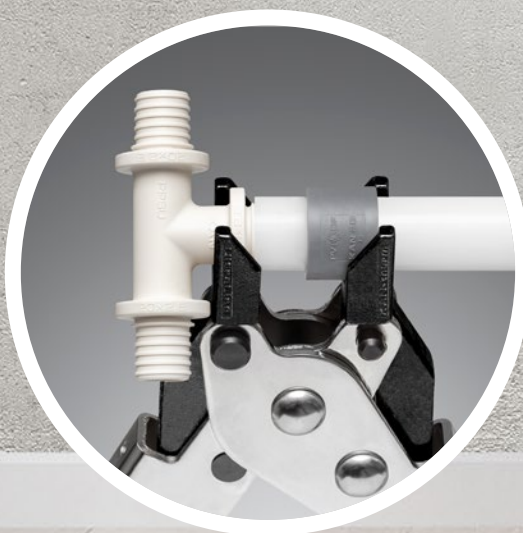
that allows double-sided assembly



8

## Easy and reliable assembly

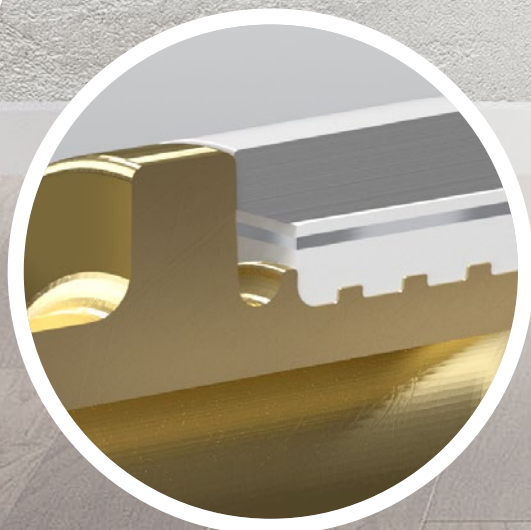
easy identification  
 of not tight  
 connections.  
 Simple manual  
 and electric tools



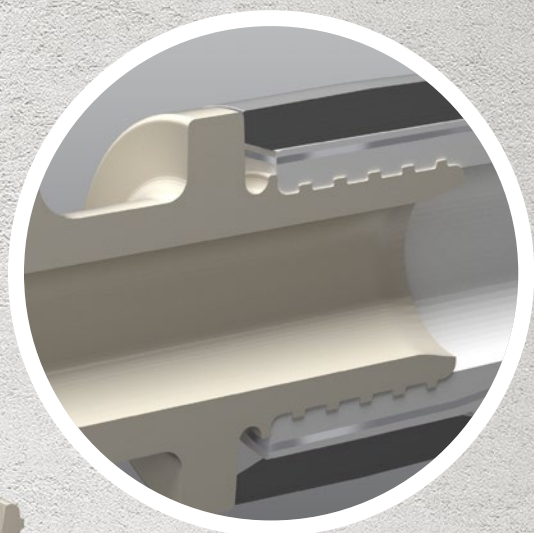
7

## Stopper

elimination of contact  
 between the aluminium  
 layer and the brass body







# 3

## Optimal hydraulics

reduced bottleneck effect and pressure loss



# 4

## 270° assembly

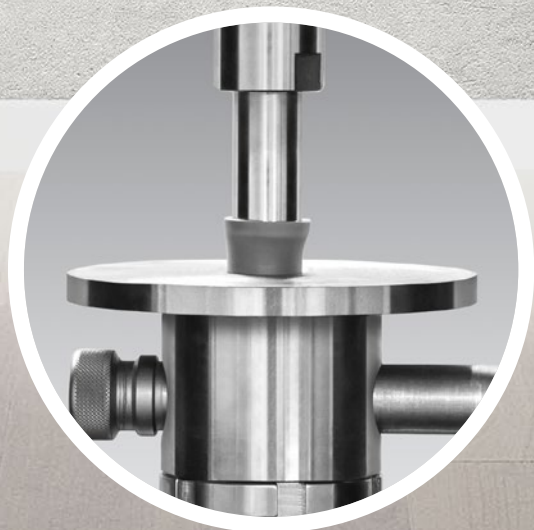
guarantees easy installation, even in the most inaccessible of places; unique design that allows to use of tools at an angle of 270°



# 5

## O-ringless connections

no additional sealing  
- the profile of fitting nozzle guarantees 100% tightness and mechanical strength of the connection



# 6

## Guaranteed safety

exceptional strength proven in the toughest of conditions





## SYSTEM KAN-therm UltraLine

is an **innovative and unique** technical solution on the installation market, designed for both standard **internal heating and domestic water installations**, as well as **specialized piping systems**, e.g. compressed air systems.

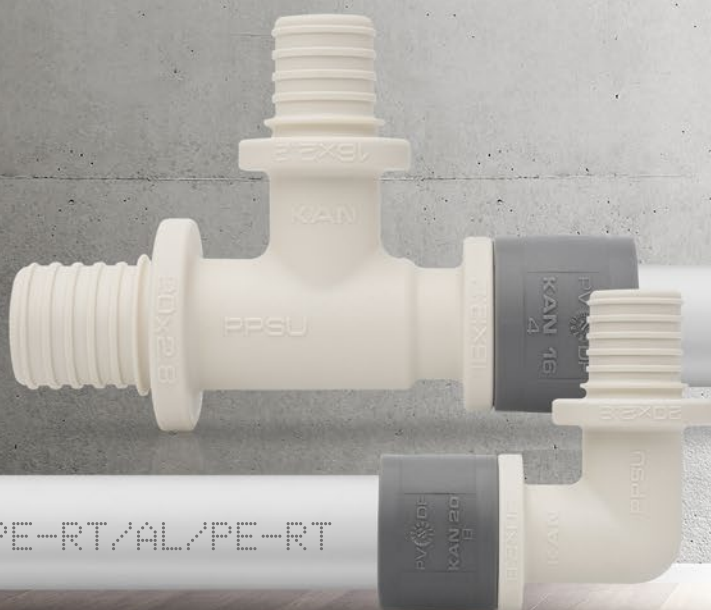
**Various types of pipes, 2 different fitting materials, 1 sliding sleeve design!**

### SYSTEM KAN-therm UltraLine PE

| Pipe type      | Diameter | Expanding head  |
|----------------|----------|-----------------|
| PE-X, PE-RT    | 14x2     | UltraLine PE 14 |
|                | 16x2,2   | UltraLine PE 16 |
|                | 20x2,8   | UltraLine PE 20 |
| PE-RT/Al/PE-RT | 25x2,5   | UltraLine AL 25 |
|                | 32x3     | UltraLine AL 32 |

### SYSTEM KAN-therm UltraLine AL

| Pipe type      | Diameter | Expanding head  |
|----------------|----------|-----------------|
| PE-X, PE-RT    | 14x2     | UltraLine AL 14 |
|                | 16x2,2   | UltraLine AL 16 |
|                | 20x2,8   | UltraLine AL 20 |
| PE-RT/Al/PE-RT | 25x2,5   | UltraLine AL 25 |
|                | 32x3     | UltraLine AL 32 |



UltraLine AL \* PE-RT/AL/PE-RT

AL \* PE-RT/AL/PE-RT



PE-X \* UltraLine

T \* UltraLine PE



PE-RT \* UltraLine

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