



Install the **future**



SYSTEM **KAN-therm**

# ultra**PRESS**

Innovativeness and uniqueness  
- One system, six functions

EN 24/07

Ø **16-63 mm**

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# System **KAN-therm** ultraPRESS

is compatible with and fully replaces the existing system **KAN-therm Press**, both in terms of fittings and pipes.

**System **KAN-therm** ultraPRESS components have the same catalogue codes and prices as its predecessor.**

**“The difference you can see at first glance is the new colour of fittings made of light-coloured PPSU,”**  
– says Mariusz Choroszuca – Director of the KAN Group Technical Support Department.

The range of brass fittings is supplemented by diameter 32×3 mm.

New pipe markings serves for proper identification.

To make the installation process as easy as it could be, we have also made personalised KAN tools available to our clients, consisting of three sets of tools with U and TH jaws, equipped with an automatic jaw retraction function.


The manufacturing process of the System **KAN-therm** ultraPRESS ensures that the generation of non-recyclable waste is reduced by 50%.

# SYSTEM KAN-therm ultraPRESS

## Pipes

### PERTAL pipe - coil

GROUP: B

Size [mm]	*	Code			UM
16×2,0		1029196031	600	2400	m
16×2,0		1029196123	200	3000	m
20×2,0		1029196092	100	1500	m
25×2,5		1029196081	50	750	m
26×3,0		1029196106	50	750	m
32×3,0		1029196115	50	600	m
40×3,5		1029196119	25	300	m



**Note:**

Application class (acc. to ISO 10508) 1-5; 10 bar.



### PERTAL pipe - bar

GROUP: B

Size [mm]	*	Code			UM
16×2,0		1029196210	5	50	m
20×2,0		1029196211	5	35	m
25×2,5		1029196212	5	40	m
32×3,0		1029196071	5	40	m
40×3,5		1029196078	5	25	m
50×4,0		1029196274	5	15	m
63×4,5		1029196275	5	5	m


**Note:**

Application class (acc. to ISO 10508) 1-5; 10 bar.



### PERTAL pipe in red insulation 6 mm - coil

GROUP: B

Size [mm]	*	Code			UM
16×2,0		1029195010	50	750	m
<b>N</b> 16×2,0		1029196208	100	900	m
20×2,0		1029195000	50	750	m
25×2,5		1029195002	25	375	m
32×3,0		1029196114	50	300	m


**Note:**

Application class (acc. to ISO 10508) 1-5; 10 bar.



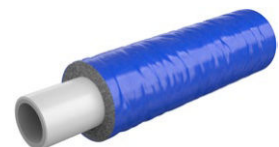
### PERTAL pipe in blue insulation 6 mm - coil

GROUP: B

Size [mm]	*	Code			UM
16×2,0		1029195011	50	750	m
<b>N</b> 16×2,0		1029196209	100	900	m
20×2,0		1029195001	50	750	m
25×2,5		1029195003	25	375	m
32×3,0		1029196067	50	300	m

**Note:**

Application class (acc. to ISO 10508) 1-5; 10 bar.



 coil  bar  pipes in tube  bag  carton box  pallet **N** new  available soon

\* custom-made - lead time max 4 weeks | \*\* availability as agreed | \*\*\* while stock lasts

## Connectors



### Brass female connector

GROUP: F

Size [mm]	*	Code			UM
16 Rp1/2"		1009044002	10	120	pc.
20 Rp1/2"		1009042120	10	120	pc.
20 Rp3/4"		1009044003	10	80	pc.
25 Rp3/4"		1009044024	5	50	pc.
25 Rp1"		1009044005	5	40	pc.
26 Rp3/4"		1009044029	5	50	pc.
26 Rp1"		1009044006	5	40	pc.
32 Rp1"		1009044040	5	40	pc.
32 Rp1 1/4"		1009044008	5	40	pc.
40 Rp1"		1009044051	2	20	pc.
40 Rp1 1/4"		1009044050	2	20	pc.
40 Rp1 1/2"		1009044009	2	20	pc.



### Brass male connector

GROUP: F

Size [mm]	*	Code			UM
16 R1/2"		1009045005	10	150	pc.
20 R1/2"		1009045009	10	120	pc.
20 R3/4"		1009042128	10	120	pc.
25 R1/2"		1009042132	5	50	pc.
25 R3/4"		1009045014	5	50	pc.
25 R1"		1009045013	5	50	pc.
26 R1/2"		1009042134	5	50	pc.
26 R3/4"		1009045043	5	50	pc.
26 R1"		1009045015	5	50	pc.
32 R1"		1009045017	5	40	pc.
32 R1 1/4"		1009045016	5	40	pc.
40 R1"		1009045061	2	20	pc.
40 R1 1/4"		1009045019	2	20	pc.
40 R1 1/2"		1009045018	2	20	pc.
50 R1 1/2"		1009045020	2	20	pc.
63 R2"		1009045003	1	10	pc.



### PPSU female connector

GROUP: F


Size [mm]	*	Code			UM
16 Rp1/2"	***	1009044030	10	120	pc.

coil 
 bar 
 pipes in tube 
 bag 
 carton box 
 pallet 
 new 
 available soon

\* custom-made - lead time max 4 weeks | \*\* availability as agreed | \*\*\* while stock lasts

## Brass connector Compression

GROUP: F

Size [mm]	*	Code			UM
16 / 15		1009042077	10	150	pc.
22 / 20		1009042079	10	80	pc.
25 / 22		1009042082	5	50	pc.



**Note:**

The coupling can work with metal press systems such as KAN-therm Steel, KAN-therm Inox or KAN-therm Copper.



## Brass elbow Compression

GROUP: F

Size [mm]	*	Code			UM
16 / 15	*	1009068018	10	120	pc.



**Note:**

The coupling can work with metal press systems such as KAN-therm Steel, KAN-therm Inox or KAN-therm Copper.



## Brass coupling ultraPRESS/Push


GROUP: F

Size [mm]	*	Code			UM
16 / 14x2,0		1009042146	10	150	pc.
16 / 18x2,0		1009042149	10	150	pc.
16 / 18x2,5		1009042145	10	150	pc.



## Brass coupling



GROUP: F

Size [mm]	*	Code			UM
16		1009042042	10	150	pc.
20		1009042049	10	120	pc.
25		1009042055	5	70	pc.
32		1009042003	5	40	pc.
40		1009042004	2	20	pc.
50		1009042005	2	20	pc.
63		1009042022	1	5	pc.



## PPSU coupling

GROUP: F

Size [mm]	*	Code			UM
16		1009042013	10	160	pc.
20		1009042015	10	150	pc.
25		1009042017	5	60	pc.
26		1009042039	5	60	pc.



 coil  bar  pipes in tube  bag  carton box  pallet  new  available soon

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### Brass reducing coupling

GROUP: F

Size [mm]	*	Code			UM
20 / 16		1009042105	10	120	pc.
25 / 16		1009042111	5	70	pc.
25 / 20		1009042117	5	70	pc.
32 / 16		1009046075	5	40	pc.
32 / 20		1009046072	5	40	pc.
32 / 25		1009046018	5	40	pc.
32 / 26		1009046046	5	40	pc.
40 / 20		1009046047	2	30	pc.
40 / 25		1009046052	2	30	pc.
40 / 26		1009046054	2	30	pc.
40 / 32		1009046048	2	20	pc.
50 / 32		1009046002	2	20	pc.
50 / 40		1009046004	2	20	pc.
63 / 40		1009046007	1	10	pc.
63 / 50		1009046008	1	10	pc.



### PPSU reducing coupling

GROUP: F

Size [mm]	*	Code			UM
20 / 16		1009046026	10	120	pc.
25 / 16		1009046029	5	70	pc.
25 / 20		1009046032	5	70	pc.
26 / 16		1009046040	5	70	pc.
26 / 20		1009046045	5	70	pc.



### Brass female tee

GROUP: F



Size [mm]	*	Code			UM
16 Rp $\frac{1}{2}$ "		1009258000	5	60	pc.
20 Rp $\frac{1}{2}$ "		1009258001	5	50	pc.
20 Rp $\frac{3}{4}$ "		1009258011	5	50	pc.
25 Rp $\frac{1}{2}$ "		1009258029	2	30	pc.
25 Rp $\frac{3}{4}$ "		1009258002	2	30	pc.
26 Rp $\frac{1}{2}$ "		1009258034	2	30	pc.
26 Rp $\frac{3}{4}$ "		1009258036	2	30	pc.
32 Rp $\frac{1}{2}$ "		1009257279	2	20	pc.
32 Rp $\frac{3}{4}$ "		1009257262	2	20	pc.

coil 
 bar 
 pipes in tube 
 bag 
 carton box 
 pallet 
 new 
 available soon

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### Brass male tee



GROUP: F

Size [mm]	*	Code			UM
16 R1/2"		1009259000	5	60	pc.
20 R1/2"		1009259027	5	30	pc.
20 R3/4"		1009259001	5	50	pc.
25 R3/4"		1009259037	2	30	pc.
25 R1"		1009259002	2	30	pc.
26 R3/4"		1009259043	2	30	pc.
26 R1"		1009259040	2	30	pc.
32 R1"		1009259046	2	20	pc.
40 R1"		1009259003	1	10	pc.
50 G1"	**	1009259006	1	12	pc.
63 G1"	**	1009259010	1	5	pc.



### Brass tee



GROUP: F

Size [mm]	*	Code			UM
16		1009257129	10	80	pc.
20		1009257144	5	50	pc.
25		1009257152	2	30	pc.
N 32		1009257305	2	20	pc.



### PPSU tee

GROUP: F

Size [mm]	*	Code			UM
16		1009257007	10	80	pc.
20		1009257009	5	50	pc.
25		1009257010	2	30	pc.
26		1009257016	2	30	pc.
32		1009257020	2	20	pc.
40		1009257023	1	10	pc.
50		1009257027	1	6	pc.
63		1009257029	1	3	pc.




 coil 
  bar 
  pipes in tube 
  bag 
  carton box 
  pallet 
 N new 
 ! available soon

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## Brass reducing tee

GROUP: F

Size [mm]	*	Code			UM
20 / 16 / 16		1009257205	5	60	pc.
20 / 16 / 20		1009260167	5	50	pc.
20 / 20 / 16		1009257217	5	50	pc.
20 / 25 / 20		1009260164	2	30	pc.
25 / 16 / 20		1009260160	5	50	pc.
25 / 16 / 25		1009260161	2	30	pc.
25 / 20 / 16		1009260166	5	50	pc.
25 / 20 / 20		1009260162	2	30	pc.
25 / 20 / 25		1009260163	2	30	pc.
25 / 25 / 20		1009260165	2	30	pc.
<b>N</b> 32 / 20 / 32		1009260294	2	20	pc.
<b>N</b> 32 / 25 / 25		1009260296	2	20	pc.
<b>N</b> 32 / 25 / 32		1009260295	2	20	pc.
50 / 20 / 50		1009260168	1	10	pc.
50 / 25 / 40		1009260172	1	10	pc.
50 / 25 / 50		1009260169	1	10	pc.
50 / 26 / 40		1009260182	1	10	pc.
50 / 26 / 50		1009260069	1	10	pc.
50 / 32 / 40		1009260170	1	10	pc.
50 / 32 / 50		1009260171	1	10	pc.
50 / 40 / 40		1009260174	1	10	pc.
50 / 40 / 50		1009260173	1	8	pc.
63 / 20 / 63		1009260175	-	5	pc.
63 / 25 / 63		1009260176	-	5	pc.
63 / 26 / 63		1009260183	-	5	pc.
63 / 32 / 50		1009260177	-	5	pc.
63 / 32 / 63		1009260178	-	5	pc.
63 / 40 / 50		1009260179	1	5	pc.
63 / 40 / 63		1009260097	-	5	pc.
63 / 50 / 50		1009260181	1	5	pc.
63 / 50 / 63		1009260180	1	5	pc.



 coil 
  bar 
  pipes in tube 
  bag 
  carton box 
  pallet 
 **N** new 
  available soon

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## PPSU reducing tee


GROUP: F

Size [mm]	*	Code			UM
16 / 20 / 16		1009260189	5	60	pc.
20 / 16 / 16		1009260184	5	60	pc.
20 / 16 / 20		1009260185	5	50	pc.
20 / 20 / 16		1009260188	5	50	pc.
20 / 25 / 20		1009260190	2	30	pc.
20 / 26 / 20		1009260007	2	30	pc.
25 / 16 / 20		1009260186	5	50	pc.
25 / 16 / 25		1009260187	2	30	pc.
25 / 20 / 16		1009257106	5	50	pc.
25 / 20 / 20		1009260010	2	30	pc.
25 / 20 / 25		1009260000	2	30	pc.
25 / 25 / 20		1009260009	2	30	pc.
25 / 32 / 25		1009257063	2	20	pc.
26 / 16 / 20		1009257014	5	50	pc.
26 / 16 / 26		1009257015	2	30	pc.
26 / 20 / 16		1009257113	5	50	pc.
26 / 20 / 20		1009260019	2	30	pc.
26 / 20 / 26		1009260022	2	30	pc.
26 / 26 / 20		1009260026	2	30	pc.
26 / 32 / 26		1009257066	2	20	pc.
32 / 16 / 32		1009260191	2	20	pc.
32 / 20 / 25		1009260027	2	20	pc.
32 / 20 / 26		1009257021	2	20	pc.
32 / 20 / 32		1009260192	2	20	pc.
32 / 25 / 25		1009260032	2	20	pc.
32 / 25 / 32		1009260035	2	20	pc.
32 / 26 / 26		1009260038	2	20	pc.
32 / 26 / 32		1009260129	2	20	pc.
32 / 32 / 20		1009260102	2	20	pc.
32 / 32 / 25		1009257073	2	20	pc.
32 / 32 / 26		1009257076	2	20	pc.
40 / 20 / 32		1009260041	1	12	pc.
40 / 20 / 40		1009260042	2	12	pc.
40 / 25 / 32		1009260043	2	12	pc.
40 / 25 / 40		1009260044	2	12	pc.
40 / 26 / 32		1009260001	2	12	pc.
40 / 26 / 40		1009260045	2	12	pc.
40 / 32 / 32		1009260048	2	12	pc.
40 / 32 / 40		1009260193	1	10	pc.
40 / 40 / 32		1009260049	1	10	pc.



## Nickel-plated brass crossover tee

GROUP: F

Size [mm]	*	Code			UM
16		1009257043	1	4	pc.
20		1009257045	1	4	pc.

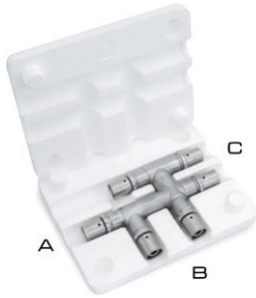
**Note:**

Press brass crossover tee - nickel-plated version.  
Styrofoam box dimensions: height = 150 mm, length = 190 mm, width = 40 mm.



 coil  bar  pipes in tube  bag  carton box  pallet  new  available soon

\* custom-made - lead time max 4 weeks | \*\* availability as agreed | \*\*\* while stock lasts



### Nickel-plated brass crossover reducing tee

GROUP: F

Size [mm]	*	Code			UM
16 / 16 / 20		1009257048	1	4	pc.
20 / 16 / 16		1009257044	1	4	pc.
20 / 16 / 20		1009257051	1	4	pc.

**Note:**

Press brass crossover tee - nickel-plated version.  
Styrofoam box dimensions: height = 150 mm, length = 190 mm, width = 40 mm.



### Brass elbow 90°

GROUP: F

Size [mm]	*	Code			UM
16		1009068054	10	120	pc.
20		1009068060	10	80	pc.
25		1009068066	5	40	pc.
N 32		1009068112	2	30	pc.



### PPSU elbow 90°

GROUP: F

Size [mm]	*	Code			UM
16		1009068007	10	120	pc.
20		1009068010	10	80	pc.
25		1009068030	5	40	pc.
26		1009068034	5	40	pc.
32		1009068020	2	30	pc.
40		1009068011	2	20	pc.
50		1009068048	2	10	pc.
63		1009068050	1	4	pc.



### Brass female elbow 90°

GROUP: F

Size [mm]	*	Code			UM
16 Rp½"		1009069005	10	120	pc.
20 Rp½"		1009069008	10	100	pc.
20 Rp¾"		1009069011	5	60	pc.
25 Rp¾"		1009068029	5	30	pc.
25 Rp1"		1009069016	5	30	pc.
26 Rp¾"		1009069018	5	30	pc.
26 Rp1"		1009069020	5	30	pc.
32 Rp1"		1009069022	2	30	pc.
40 Rp1¼"		1009069012	2	20	pc.

coil bar pipes in tube bag carton box pallet **N** new available soon

\* custom-made - lead time max 4 weeks | \*\* availability as agreed | \*\*\* while stock lasts

### Brass male elbow 90°



GROUP: F

Size [mm]	*	Code			UM
16 R1/2"		1009068000	10	120	pc.
20 R1/2"		1009070010	10	100	pc.
20 R3/4"		1009070013	10	100	pc.
25 R3/4"		1009070005	5	40	pc.
25 R1"		1009070022	5	40	pc.
26 R3/4"		1009070026	5	40	pc.
26 R1"		1009070016	5	40	pc.
32 R1"		1009070018	2	30	pc.
40 R1 1/4"		1009070029	2	20	pc.



### PPSU elbow 45°



GROUP: F

Size [mm]	*	Code			UM
32		1009068003	2	30	pc.
40		1009068028	2	20	pc.
50		1009068040	1	10	pc.
63		1009068041	1	4	pc.



### Brass female directly fixed U type wallplate tee - L = 41 mm

GROUP: F


Size [mm]	*	Code			UM
16 Rp1/2"		1009285101	5	25	pc.
20 Rp1/2"		1009285102	5	25	pc.

**Note:**  
Size B = 20,5 mm. Size C = 50 mm.  
The plastic stop end is intended only for the leak test of the installation.



### Acoustic guard for U type wallplate tee

GROUP: F

Size [mm]	*	Code			UM
16-20		1009183004	5	25	pc.

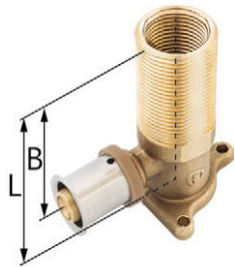




**Brass female/male directly fixed wallplate elbow for drywall**  
**- L = 78 mm**

**GROUP: F**

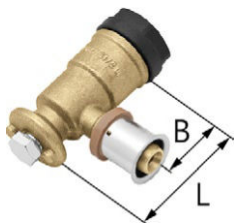
Size [mm]	*	Code			UM
16 Rp½"		1009285029	2	20	pc.
Size B = 57 mm.					



**Brass female/male directly fixed wallplate elbow for drywall**  
**- L = 78 mm**

**GROUP: F**

Size [mm]	*	Code			UM
16 G½" / G¾"		1009285055	2	20	pc.
Size B = 57 mm.					

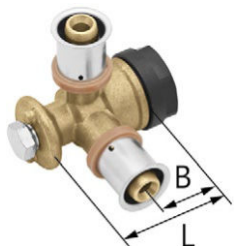


**Brass female wallplate elbow - L = 52,5 mm**

**GROUP: F**

Size [mm]	*	Code			UM
16 Rp½"		1009285009	5	40	pc.
20 Rp½"		1009285001	5	40	pc.

**Note:**  
 Size B = 31,5 mm.  
 The wallplate elbow is sold in a set with a mounting bolt and plastic stop end.  
 The stop end is intended only for the leak test of the installation.  
 It can be used in drywall with metal plates.

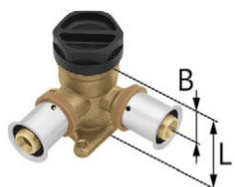


**Brass angular female wallplate tee - L = 41 mm**

**GROUP: F**

Size [mm]	*	Code			UM
16 Rp½"		1009285017	5	40	pc.
20 Rp½"		1009285040	5	40	pc.

**Note:**  
 Size B = 20 mm.  
 The wallplate elbow is sold in a set with a mounting bolt and plastic stop end.  
 The stop end is intended only for the leak test of the installation.  
 It can be used in drywall with metal plates.



**Brass female directly fixed angular wallplate tee - L = 41 mm**


**GROUP: F**

Size [mm]	*	Code			UM
16 Rp½"		1009285077	5	50	pc.
20 Rp½"		1009285082	5	40	pc.

**Note:**  
 Size B = 20 mm.  
 The angular wallplate tee is sold in a set with a mounting bolt and plastic stop end.  
 The plastic stop end is intended only for the leak test of the installation.

### Brass female directly fixed wallplate elbow - L = 41 mm

GROUP: F

Size [mm]	*	Code			UM
16 Rp $\frac{1}{2}$ "		1009285059	5	50	pc.
20 Rp $\frac{1}{2}$ "		1009285062	5	50	pc.



**Note:**

Size B = 20 mm.  
The wallplate elbow is sold in a set with a plastic stop end.  
The plastic stop end is intended only for the leak test of the installation.



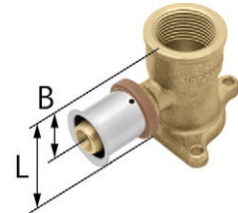
### Brass female directly fixed wallplate elbow - L = 54 mm

GROUP: F

Size [mm]	*	Code			UM
20 Rp $\frac{3}{4}$ "		1009285032	5	50	pc.
25 Rp $\frac{3}{4}$ "		1009285050	2	30	pc.
26 Rp $\frac{3}{4}$ "		1009285053	2	30	pc.



**Note:**

Size B = 30 mm.  
Wallplate elbow is sold without the plastic stop end.






### Acoustic guard for wallplate elbows

GROUP: F

Size [mm]	*	Code			UM
16-20		1009183002	5	25	pc.

**Note:**

Use only with wallplate elbows and tees with a bracket:  
 1009285059,  
 1009285062,  
 1009285032.



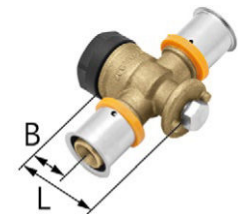
### Brass female straight wallplate tee - L = 41 mm

GROUP: F

Size [mm]	*	Code			UM
20 Rp $\frac{1}{2}$ "		1009285056	5	50	pc.



**Note:**

Size B = 20 mm.  
The straight wallplate tee is sold in a set with a mounting bolt and plastic stop end.  
The plastic stop end is intended only for the leak test of the installation.  
It can be used in drywall with metal plates.



### Brass female directly fixed straight wallplate tee - L = 41 mm

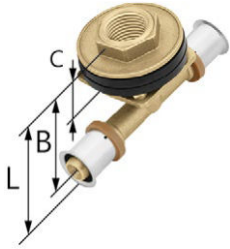
GROUP: F

Size [mm]	*	Code			UM
20 Rp $\frac{1}{2}$ "		1009285057	5	40	pc.

**Note:**

Size B = 20 mm.  
The straight wallplate tee is sold in a set with a mounting bolt and plastic stop end.  
The plastic stop end is intended only for the leak test of the installation.



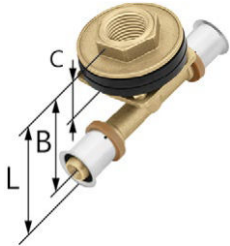


### Brass female drywall tee - L = 53 mm

GROUP: F

Size [mm]	*	Code			UM
16 Rp1/2"		1009258012	2	20	pc.
20 Rp1/2"		1009258018	2	20	pc.

**Note:**  
1009258012: Size B = 62 mm, size C = 24 mm.  
1009258018: Size B = 62 mm, size C = 24 mm.

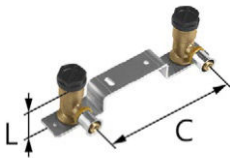


### Brass female drywall reducing tee - L = 53 mm

GROUP: F

Size [mm]	*	Code			UM
20 / 16 Rp1/2"		1009258017	2	20	pc.

**Note:**  
Size B = 62 mm.  
Size C = 24 mm.



### Brass female wallplate elbow set on mounting plate - L = 44 mm

GROUP: F

Size [mm]	*	Code			UM
16 Rp1/2"		1009285000	1	10	pc.

**Note:**  
Plate length = 210 mm. Size C = 153 mm.  
Wallplate elbows are sold in a set with a mounting bolt, plastic stop end and metal plate with crossover.  
The plastic stop end is intended only for the leak test of the installation.  
Option to use in drywall.



### Brass nipple coupling

GROUP: F

Size [mm]	*	Code			UM
16 / 12	*	1009042063	20	160	pc.
16 / 15		1009042061	20	160	pc.
20 / 22		1009042064	10	120	pc.
25 / 22		1009042065	5	60	pc.
25 / 28		1009042139	5	60	pc.
26 / 22		1009042141	5	60	pc.
26 / 28		1009042143	5	60	pc.
<b>N</b> 32 / 28		1009042202	5	40	pc.

**Note:**  
The coupling can work with metal press systems such as KAN-therm Steel, KAN-therm Inox or KAN-therm Copper.

### Brass tee with Cu Ø15 pipe - L = 300 mm

GROUP: F

Size [mm]	*	Code		UM
16		1009257115	40	pc.
20		1009261004	30	pc.


**Note:**

When connecting radiators via a straight tee, use a set of two tees.  
Variants of connecting fittings with nickel-plated pipes with all kinds of appliances are described in the "Designer and Contractor Guidebook".



### Brass reducing tee with Cu Ø15 pipe - L = 300 mm, left

GROUP: F

Size (d2/d1) [mm]	*	Code		UM
20 / 16		1009261001	30	pc.

**Note:**

When connecting radiators with reducing tees, use the set consisting of the left and right tees.  
Variants of connecting fittings with nickel-plated pipes with all kinds of appliances are described in the "Designer and Contractor Guidebook".



### Brass reducing tee with Cu Ø15 pipe - L = 300 mm, right

GROUP: F

Size (d1/d2) [mm]	*	Code		UM
20 / 16		1009261002	30	pc.


**Note:**

When connecting radiators with reducing tees, use the set consisting of the left and right tees.  
Variants of connecting fittings with nickel-plated pipes with all kinds of appliances are described in the "Designer and Contractor Guidebook".



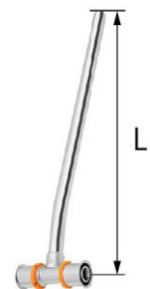
### Brass tee with Cu Ø15 pipe - L = 750 mm

GROUP: F

Size [mm]	*	Code		UM
16		1009261005	25	pc.
20		1009261009	20	pc.


**Note:**

When connecting radiators via a straight tee, use a set of two tees.  
Variants of connecting fittings with nickel-plated pipes with all kinds of appliances are described in the "Designer and Contractor Guidebook".



### Brass reducing tee with Cu Ø15 pipe - L = 750 mm, left

GROUP: F

Size (d2/d1) [mm]	*	Code		UM
20 / 16		1009261000	20	pc.

**Note:**

When connecting radiators with reducing tees, use the set consisting of the left and right tees.  
Variants of connecting fittings with nickel-plated pipes with all kinds of appliances are described in the "Designer and Contractor Guidebook".





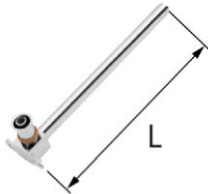
### Brass reducing tee with Cu Ø15 pipe - L = 750 mm, right

GROUP: F

Size (d1/d2) [mm]	*	Code		UM
20 / 16		1009261007	20	pc.

**Note:**

When connecting radiators with reducing tees, use the set consisting of the left and right tees. Variants of connecting fittings with nickel-plated pipes with all kinds of appliances are described in the "Designer and Contractor Guidebook".



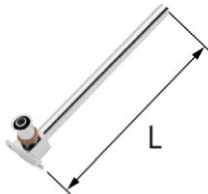
### Brass elbow with Cu Ø15 pipe - L = 210 mm

GROUP: F

Size [mm]	*	Code		UM
16		1009068001	40	pc.


**Note:**

Variants of connecting fittings with nickel-plated pipes with all kinds of appliances are described in the "Designer and Contractor Guidebook".



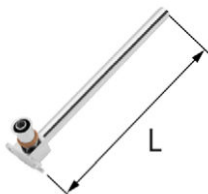
### Brass elbow with Cu Ø15 pipe - L = 300 mm

GROUP: F

Size [mm]	*	Code		UM
16		1009071006	40	pc.


**Note:**

Variants of connecting fittings with nickel-plated pipes with all kinds of appliances are described in the "Designer and Contractor Guidebook".



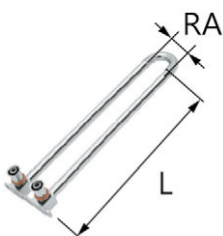
### Brass elbow with Cu Ø15 pipe - L = 750 mm

GROUP: F

Size [mm]	*	Code		UM
16		1009071009	25	pc.


**Note:**

Variants of connecting fittings with nickel-plated pipes with all kinds of appliances are described in the "Designer and Contractor Guidebook".



### Brass double elbow with Cu Ø15 pipe - L = 250 mm

GROUP: F

Size [mm]	*	Code		UM
16		1009068002	15	pc.


**Note:**

RA = 50 mm. Variants of connecting fittings with nickel-plated pipes with all kinds of appliances are described in the "Designer and Contractor Guidebook".



### Brass double elbow with Cu Ø15 pipe - L = 300 mm

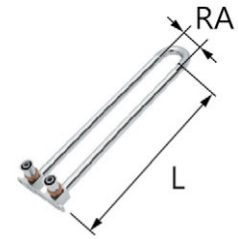
GROUP: F

Size [mm]	*	Code			UM
16		1009071014	10	10	pc.

**Note:**



RA = 50 mm.

Variants of connecting fittings with nickel-plated pipes with all kinds of appliances are described in the "Designer and Contractor Guidebook".



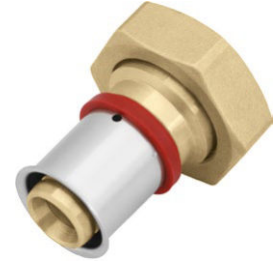
### Brass female half union with flat sealing

GROUP: F

Size [mm]	*	Code			UM
16 G½"		1009105000	10	120	pc.
16 G¾"		1009105002	10	120	pc.
20 G¾"		1009105006	10	80	pc.
20 G1"		1009105004	5	60	pc.
25 G¾"		1009105011	5	60	pc.
25 G1"		1009105009	5	60	pc.
25 G1¼"		1009105008	5	50	pc.
26 G¾"		1009105016	5	60	pc.
26 G1"		1009105014	5	60	pc.
26 G1¼"		1009105013	5	50	pc.
32 G1"		1009105021	5	50	pc.
32 G1¼"		1009105019	5	40	pc.
32 G1½"		1009105018	5	40	pc.
40 G1½"		1009271000	2	30	pc.
40 G2"		1009271002	2	30	pc.

**Note:**

Do not use for connections with manifold nipples.



### Brass female Eurocone adapter



GROUP: F

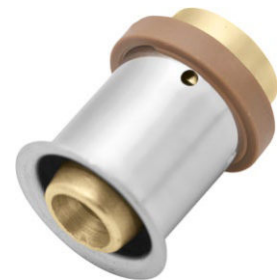
Size [mm]	*	Code			UM
16 G¾"		1009271013	10	120	pc.
32 G1"		1009271009	5	50	pc.



### Brass stop end

GROUP: F

Size [mm]	*	Code			UM
16		1009250001	10	200	pc.
20		1009250002	10	140	pc.
25		1009250003	5	100	pc.
26		1009250004	5	100	pc.
32		1009250005	5	50	pc.



 coil  bar  pipes in tube  bag  carton box  pallet **N** new **!** available soon

\* custom-made - lead time max 4 weeks | \*\* availability as agreed | \*\*\* while stock lasts



### PPSU female universal eurocone adapter

GROUP: A

Size [mm]	*	Code			UM
16 G¾"		1010271005	10	150	pc.

**Note:**  
The adapter works with PERTAL pipes.



### Brass female universal eurocone adapter

GROUP: A

Size [mm]	*	Code			UM
16 G½"		1010271001	10	160	pc.
16 G¾"		1010271002	10	150	pc.
20 G¾"		1010271008	10	120	pc.

**Note:**  
Adapters are compatible with fittings for adapter connections, manifolds through manifold nipples.  
The adapter works with KAN-therm pipes: PEXC, PERT, PERTAL, bluePERT, bluePERTAL.



### Brass female inlet connection for PERTAL pipes

GROUP: A

Size [mm]	*	Code			UM
16 G½"		1010040003	10	160	pc.
16 G¾"		1010040006	10	120	pc.
20 G¾"		1010040011	10	120	pc.
20 G1"	***	1010040008	5	80	pc.
25 G1"		1010040013	10	80	pc.
26 G1"	***	1010040015	5	80	pc.

**Note:**  
The above elements are available as nickel-plated on special request (delivery time - 2 weeks).



### Threaded male brass connector for PERTAL pipes

GROUP: A



Size [mm]	*	Code			UM
16×2 G½"		1010045000	10	150	pc.
16×2 G¾"		1010045001	10	150	pc.

**Note:**  
This fitting is adapted for direct screwing into the manifold beam - sealing of the connection in the manifold is done by means of an O-Ring seal.

## Accessories

### Single plastic mounting plate

GROUP: A

	*	Code			UM
		1700210011	10	160	pc.

**Note:**

Total length 59 mm, width 43 mm, depth 8 mm.  
It makes it possible to install wallplate elbows and tees with a bolt or nut on a wall or in wall grooves.  
Do not use in drywall.



### Double plastic mounting plate

GROUP: A



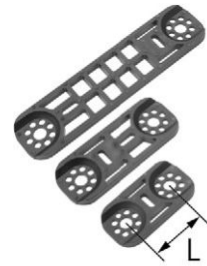
Spacing (L) [mm]	*	Code			UM
50		1700210008	10	120	pc.
80		1700210010	10	100	pc.
150		1700210006	10	70	pc.

Plate 50 mm - total length 84 mm, width 43 mm, depth 8 mm.  
Plate 80 mm - total length 114 mm, width 43 mm, depth 8 mm.  
Plate 150 mm - total length 184 mm, width 43 mm, depth 8 mm.

**Note:**

It makes it possible to install wallplate elbows and tees with a bolt or nut on a wall or in wall grooves.  
Do not use in drywall.



### Double metal mounting plate

GROUP: A



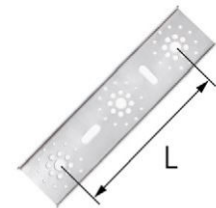
Spacing (L) [mm]	*	Code			UM
80, 150		1700210014	1	42	pc.

Plate total length 210 mm, width 55 mm, depth 9 mm.

**Note:**

It allows wall elbows and wall tees with a nut or mounting bolt to be installed on the wall, in wall grooves and drywall.  
Screws for mounting tap connections included (6 pcs.).



### Double metal bent mounting plate

GROUP: A


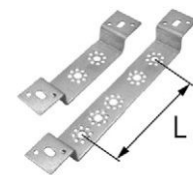
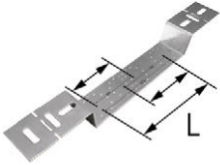
Spacing (L) [mm]	*	Code			UM
50, 80, 150		1700210002	10	20	pc.
50		1700210013	10	80	pc.

Plate 50, 80, 150 mm - total length 290 mm, width 40 mm, depth 28 mm.  
Plate 50 mm - total length 190 mm, width 40 mm, depth 28 mm.

**Note:**

It makes it possible to install wallplate elbows and tees with a bolt or nut on a wall, in wall grooves and drywall.





### Metal bent mounting plate for dry screed wallplate elbows

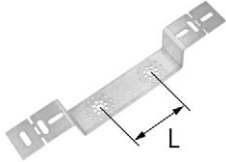
GROUP: A

Spacing (L) [mm]	*	Code			UM
80, 100, 150		1700210025	1	30	pc.

Plate total length 436 mm, width 60 mm, bend 42 mm.

**Note:**

It allows wall elbows and wall tees to be installed with a bracket on the wall, in wall grooves and drywall. The plate is sold with a set of screws (6 pcs.) for fixing elbows and wall tees.



### Bent mounting plate

GROUP: A

Spacing (L) [mm]	*	Code			UM
N 100		1700210027	1	30	pc.

Plate total length 383 mm, width 60 mm, bend 42 mm.

The plate is sold with a set of screws (6 pcs.) for fixing elbows and wall tees.

## Tools

### Pipe cutter for PERTAL pipes


GROUP: K

Range [mm]	*	Code		UM
14-32		1936267054	1	pc.



### Pipe cutter blade for PERTAL pipe

GROUP: K

Range [mm]	*	Code		UM
14-32		1936267059	1	pc.



### Roller cutter for PERTAL pipes


GROUP: K

Range [mm]	*	Code		UM
16-63		1936267056	1	pc.



### Cutting wheel for PERTAL pipes

GROUP: K

Range [mm]	*	Code		UM
16-63		1941267039	1	pc.



 coil 
  bar 
  pipes in tube 
  bag 
  carton box 
  pallet 
  new 
  available soon

\* custom-made - lead time max 4 weeks | \*\* availability as agreed | \*\*\* while stock lasts



### Calibrator for PERTAL pipes

GROUP: K

Size [mm]	*	Code		UM
16		1936267026	1	pc.
20		1936267028	1	pc.
25 / 26		1936267030	1	pc.



### Universal calibrator for PERTAL pipes

GROUP: K

Size [mm]	*	Code		UM
16 / 20 / 25 / 26		1936267044	1	pc.
25 / 26 / 32 / 40		1936267039	1	pc.
50 / 63	*	1936267046	1	pc.



### Tool set - KAN-therm Mini battery press tool + "U" profile jaws

GROUP: K

Range [mm]	*	Code		UM
<b>N</b> 16-32		1936055010	1	pc.

Each set includes:

- 1936055008 - KAN-therm Mini battery press tool - 1 pc.,
- 1936267273 - jaws U16 - 1 pc.,
- 1936267274 - jaws U20 - 1 pc.,
- 1936267275 - jaws U25 - 1 pc.,
- 1936267277 - jaws U32 - 1 pc.,
- 1967267051 - battery RAML1 10,8 V Li-Ion 1,5 Ah - 2 pc.,
- 1967267024 - charger LGML1 ~230 V 35 W - 1 pc.,
- case - 1 pc.



### Tool set - KAN-therm Mini press tool + "TH" type jaws 16-32

GROUP: K

Range [mm]	*	Code		UM
<b>N</b> 16-32		1936055012	1	pc.

Each set includes:

- 1936055008 - KAN-therm Mini battery press tool - 1 pc.,
- 1936055015 - jaws TH16 - 1 pc.,
- 1936055016 - jaws TH20 - 1 pc.,
- 1936055014 - jaws TH26 - 1 pc.,
- 1936055017 - jaws TH32 - 1 pc.,
- 1967267051 - battery RAML1 10,8 V Li-Ion 1,5 Ah - 2 pc.,
- 1967267024 - charger LGML1 ~230 V 35 W - 1 pc.,
- case - 1 pc.



### Jaws SBM type "TH" KAN-therm Mini

GROUP: K

Size [mm]	*	Code		UM
<b>N</b> 16		1936055015	1	pc.
<b>N</b> 20		1936055016	1	pc.
<b>N</b> 26		1936055014	1	pc.
<b>N</b> 32		1936055017	1	pc.

coil bar pipes in tube bag carton box pallet **N** new available soon

\* custom-made - lead time max 4 weeks | \*\* availability as agreed | \*\*\* while stock lasts

### Jaws SBM type "U" KAN-therm Mini for pipes


GROUP: K

Size [mm]	*	Code		UM
16		1936267273	1	pc.
20		1936267274	1	pc.
25		1936267275	1	pc.
<b>N</b> 26		1936267276	1	pc.
32		1936267277	1	pc.



### KAN-therm AC 3000 electric press tool

GROUP: K


Range [mm]	*	Code		UM
<b>N</b> 16-40		1936267239	1	pc.

**Note:**  
The press tool is sold in a case.



### KAN-therm DC 4000 battery press tool

GROUP: K

Range [mm]	*	Code		UM
<b>N</b> 16-40		1936267238	1	pc.

**Note:**  
The press tool is sold with a battery, charger and case.



### Charger for KAN-therm DC 4000 battery press tool


GROUP: K

Version	*	Code		UM
<b>N</b> 10,8-36 V		1936267267	1	pc.



### Battery for KAN-therm DC 4000 press tool

GROUP: K

Version	*	Code		UM
<b>N</b> 18 V / 4 Ah		1936267266	1	pc.



 coil  bar  pipes in tube  bag  carton box  pallet **N** new  available soon

\* custom-made - lead time max 4 weeks | \*\* availability as agreed | \*\*\* while stock lasts



### KAN-therm "U" profile press jaws

GROUP: K

Size [mm]	*	Code		UM
<b>N</b> 16		1936267257	1	pc.
<b>N</b> 20		1936267258	1	pc.
<b>N</b> 25		1936267259	1	pc.
<b>N</b> 32		1936267260	1	pc.
<b>N</b> 40		1936267261	1	pc.

**Note:**  
The jaws work with KAN-therm: AC 3000, DC 4000 drives.



### KAN-therm "TH" profile press jaws

GROUP: K

Size [mm]	*	Code		UM
<b>N</b> 16		1936267241	1	pc.
<b>N</b> 20		1936267242	1	pc.
<b>N</b> 25		1936267271	1	pc.
<b>N</b> 26		1936267243	1	pc.
<b>N</b> 32		1936267244	1	pc.
<b>N</b> 40		1936267272	1	pc.

**Note:**  
The jaws work with KAN-therm: AC 3000, DC 4000 drives.



### KAN-therm "C" profile press jaws

GROUP: K

Size [mm]	*	Code		UM
<b>N</b> 26		1936267245	1	pc.

**Note:**  
The jaws work with KAN-therm: AC 3000, DC 4000 drives.



### REMS Eco-Press press tool

GROUP: K


Range [mm]	*	Code		UM
14-26		1936267174	1	pc.

**Note:**  
Manual press tool is intended for making pipe connections of Ø14, Ø16, Ø20, Ø25, Ø26 mm in diameter.



## REMS "U" profile press jaws

GROUP: K

Size [mm]	*	Code		UM
14	*	1936267220	1	pc.
16		1936267122	1	pc.
20		1936267125	1	pc.
25		1936267127	1	pc.
26		1936267130	1	pc.
32		1936267137	1	pc.
40		1936267139	1	pc.


**Note:**

The jaws work with Power-Press SE, Akku-Press, Power-Press ACC, Eco-Press (14-26 mm) drives.



## REMS "TH" profile press jaws

GROUP: K

Size [mm]	*	Code		UM
14	*	1948267107	1	pc.
16	*	1948267109	1	pc.
20	*	1948267114	1	pc.
25	*	1948267116	1	pc.
26	*	1936267101	1	pc.
32	*	1936267103	1	pc.
40	*	1936267105	1	pc.


**Note:**

The jaws work with Power-Press SE, Akku-Press, Power-Press ACC, Eco-Press (14-26 mm) drives.



## REMS "TH" profile press jaws

GROUP: K

Size [mm]	*	Code		UM
50	*	1936267134	1	pc.
63	*	1936267136	1	pc.


**Note:**

The jaws work with Power-Press SE, Akku-Press, Power-Press ACC drives.



## Case for press tool REMS Eco-Press

GROUP: K

	*	Code		UM
	*	1941267135	1	pc.



 coil  bar  pipes in tube  bag  carton box  pallet  new  available soon

\* custom-made - lead time max 4 weeks | \*\* availability as agreed | \*\*\* while stock lasts



### Tool set

GROUP: K

Range [mm]	*	Code		UM
16-26		1936267217	1	set

**Note:**

The press tool is sold with a case.

Each set includes:

- 1936267174 - manual press tool, separated, for Press connectors with a pressed sleeve,
- 1936267122 - jaws U16 for a press tool,
- 1936267125 - jaws U20 for a press tool,
- 1936267130 - jaws U26 for a press tool,
- 1936267054 - pipe cutter for PERTAL pipes,
- 1936267044 - calibrator for PERTAL pipes Ø16/Ø20/Ø25-26,
- 1941267135 - case for press tool REMS Eco-Press.



### Tool set

GROUP: K

Range [mm]	*	Code		UM
16-25		1938267158	1	set

**Note:**

The press tool is sold with a case.

Each set includes:

- 1936267174 - manual press tool, separated, for Press connectors with a pressed sleeve,
- 1936267122 - jaws U16 for a press tool,
- 1936267125 - jaws U20 for a press tool,
- 1936267127 - jaws U25 for a press tool,
- 1936267054 - pipe cutter for PERTAL pipes,
- 1936267044 - calibrator for PERTAL pipes Ø16/Ø20/Ø25-26,
- 1941267135 - case for press tool REMS Eco-Press.



### Tool set LIGHT

GROUP: K

Range [mm]	*	Code		UM
16-20		1936267218	1	pc.

**Note:**

The press tool is sold with a case (1941267135).

Each set includes:

- 1936267174 - manual press tool, separated, for Press connectors with a pressed sleeve,
- 1936267122 - jaws U16 for a press tool,
- 1936267125 - jaws U20 for a press tool,
- 1936267026 - calibrator for PERTAL pipes Ø16,
- 1936267028 - calibrator for PERTAL pipes Ø20,

The set covers diameters 16-20 mm.



### Case for additional tools

GROUP: K

	*	Code		UM
		1941267129	1	pc.



### Set of additional tools

GROUP: K

Range [mm]	*	Code		UM
16-63		1936267216	1	set

Each set includes:

- 1936267044 - calibrator for PERTAL pipes Ø16, Ø20, Ø25-26 - 1 pc.,
- 1936267039 - calibrator for PERTAL pipes Ø25-26, Ø32, Ø40 - 1 pc.,
- 1936267046 - calibrator for PERTAL pipes Ø50, Ø63 - 1 pc.,
- 1936267056 - cutter for PERTAL pipes Ø16-63 - 1 pc.,
- 1936267054 - shears for PERTAL pipes Ø14-32 - 1 pc.,
- 1941267129 - case - 1 pc.

## Set of REMS "TH" profile press jaws

GROUP: K

Range [mm]	*	Code		UM
50-63		1936267215	1	set

Each set includes:


- 1936267134 - jaws TH50 for press tool - 1 pc.,
- 1936267136 - jaws TH63 for press tool - 1 pc.,
- case - 1 pc.

The jaws work with Power-Press SE, Akku-Press, Power-Press ACC drives.



## REMS Power-Press SE "U" profile press tool set

GROUP: K

Range [mm]	*	Code		UM
16-40		1936267167	1	set


Each set includes:

- 1936267160 - electric press tool - 1 pc.,
- 1936267122 - jaws U16 for press tool - 1 pc.,
- 1936267125 - jaws U20 for press tool - 1 pc.,
- 1936267127 - jaws U25 for press tool - 1 pc.,
- 1936267137 - jaws U32 for press tool - 1 pc.,
- 1936267139 - jaws U40 for press tool - 1 pc.,
- case - 1 pc.



## REMS Power-Press ACC electric press tool

GROUP: K

Range [mm]	*	Code		UM
14-63		1936267219	1	pc.


**Note:**

The press tool is sold with a case.  
The set does not include jaws.



## REMS Power-Press SE Basic Pack electric press tool

GROUP: K

Range [mm]	*	Code		UM
14-63		1936267160	1	pc.


**Note:**

The press tool is sold with a case.  
The set does not include jaws.



## REMS Akku Press battery press tool

GROUP: K

Range [mm]	*	Code		UM
14-63		1936267152	1	pc.

**Note:**

The press tool is sold with a battery, charger and case.  
The set does not include jaws.



 coil  bar  pipes in tube  bag  carton box  pallet **N** new **!** available soon

\* custom-made - lead time max 4 weeks | \*\* availability as agreed | \*\*\* while stock lasts



### Tool set - Novopress ACO103 BT press tool + "U" profile jaws

GROUP: K

Range [mm]	*	Code		UM
16-32		1936055004	1	pc.

Each set includes:

- battery press tool ACO103 - 1 pc.,
- 1936267113 - jaws U16 for press tool - 1 pc.,
- 1936267114 - jaws U20 for press tool - 1 pc.,
- 1936267115 - jaws U25 for press tool - 1 pc.,
- 1936267116 - jaws U32 for press tool - 1 pc.,
- 1938267047 - charger - 1 pc.,
- 1938267002 - battery 2 Ah - 2 pcs.,
- case.



### Tool set - Novopress ACO103 BT press tool + "TH" profile jaws

GROUP: K

Range [mm]	*	Code		UM
16-32	*	1936055005	1	pc.

Each set includes:

- battery press tool ACO103 - 1 pc.,
- 1936267108 - jaws TH16 for press tool - 1 pc.,
- 1936267109 - jaws TH20 for press tool - 1 pc.,
- 1936121003 - jaws TH25 for press tool - 1 pc.,
- 1936267111 - jaws TH32 for press tool - 1 pc.,
- 1938267047 - charger - 1 pc.,
- 1938267002 - battery 2 Ah - 2 pcs.,
- case.



### Novopress EFP203 electric press tool

GROUP: K

Range [mm]	*	Code		UM
14-63		1948267210	1	pc.

**Note:**

The press tool is sold with a plastic case.



### Novopress ACO203XL BT press tool

GROUP: K

Range [mm]	*	Code		UM
14-63		1948267181	1	pc.

Each set includes:

- battery press tool - 1 pc.,
- battery 18 V / 5.0 Ah Li-Ion Milwaukee - 2 pcs.,
- charger - 1 pc.,
- pubricant - 1 pc.,
- plastic case.



### Novopress PB2 "U" profile press jaws

GROUP: K

Size [mm]	*	Code		UM
14	*	1936267231	1	pc.
16		1936267232	1	pc.
20		1936267233	1	pc.
25		1936267234	1	pc.
32		1936267235	1	pc.
40		1936267236	1	pc.

**Note:**


The jaws work with EFP203 and ACO203XL drives.

coil bar pipes in tube bag carton box pallet **N** new available soon

\* custom-made - lead time max 4 weeks | \*\* availability as agreed | \*\*\* while stock lasts

## Novopress PB2 "TH" profile press jaws

GROUP: K


Size [mm]	*	Code		UM
14	*	1936267222	1	pc.
16		1936267223	1	pc.
20		1936267224	1	pc.
25		1936267225	1	pc.
26		1936267226	1	pc.
32		1936267227	1	pc.
40		1936267228	1	pc.

**Note:**  
The jaws work with EFP203 and ACO203XL drives.



## Novopress "TH" profile collar

GROUP: K


Size [mm]	*	Code		UM
50		1936267229	1	pc.
63		1936267230	1	pc.

**Note:**  
The jaws work with EFP203 and ACO203XL drives.  
Use with ZB203 adapter.



## Novopress ZB203 adapter

GROUP: K



Range [mm]	*	Code		UM
50-63		1948267000	1	pc.

**Note:**  
Adapter for EFP203 and ACO203XL drives.  
Press: 50-63 mm.  
Steel & Inox: 35-54 mm.  
Copper: 42-54 mm.



## External spring for bending pipes

GROUP: K

Size [mm]	*	Code			UM
16		1936267081	1	60	pc.
20		1936267086	1	40	pc.
25-26		1936267088	1	25	pc.

**Note:**  
The external spring works with PERTAL<sup>2</sup> and PERTAL pipes.





### Internal spring for pipes bending

GROUP: K


Size [mm]	*	Code			UM
16		1936267075	1	10	pc.
20		1936267077	1	10	pc.
25-26		1936267071	1	10	pc.

**Note:**  
The internal spring works with PERTAL pipes.



### Combination wrench for G<sup>3/4</sup>" eurocone adapters

GROUP: K

Size [mm]	*	Code			UM
30	*	1938267035	1	15	pc.

**Note:**  
The wrench is intended for assembling G<sup>3/4</sup>" Eurocone adapters.



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Complete multipurpose installation system consisting of state-of-the-art, mutually complementary technical solutions for pipe water distribution installations, heating installations, as well as technological and fire extinguishing installations.

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