



KAN-therm
MULTISYSTEM

> 35 years of experience
in the
installation market






























Catalogue

WATER INSTALLATION
HEATING AND COOLING

Install the **future**










Complete multipurpose installation system consisting of modern, mutually complementary technical solutions for pipe water distribution, heating and cooling installations, as well as technological and fire extinguishing ones.

COLOUR SYSTEM						
						
SYSTEM NAME		ultra LINE	ultra PRESS	PP	Steel	Inox
DIAMETER RANGE [mm]		14-32	16-63	16-110	12-108	12-168,3
INSTALLATIONS TYPE						
	TAP WATER	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
	HEATING	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	TECHNOLOGICAL HEAT	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	SOLAR				<input type="checkbox"/>	<input type="checkbox"/>
	COOLING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	COMPRESSED AIR	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	TECHNICAL GASES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	FLAMMABLE GAS					
	TECHNICAL OILS				<input type="checkbox"/>	<input type="checkbox"/>
	INDUSTRIAL				<input type="checkbox"/>	<input type="checkbox"/>
	BALNEOLOGICAL			<input type="checkbox"/>		<input type="checkbox"/>
	SPRINKLER FIRE-FIGHTING					
	HYDRANT FIRE-FIGHTING					
	UNDERFLOOR HEATING AND COOLING	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			
	WALL HEATING AND COOLING	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			
	CEILING HEATING AND COOLING	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			
	EXTERNAL SURFACES HEATING AND COOLING	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			

In untypical cases, it is necessary to check the conditions of using KAN-therm parts with technical and information materials or opinions of the KAN Technical Department. Use the form – Inquiry about the possibility to use KAN-therm elements – to send basic parameters of an installation operation. Based on the data sent, the Technical Department will assess the fitness of the system to the particular installation. The form can be found on the website.



		
Copper	Surface heating and cooling	Cabinets, manifolds
12-108	12-25	–
●		●
●	●	●
		○
●	○	○
○		
○		
○		
	●	●
	●	●
	●	●
	●	●

			
Groove	Copper Gas	Steel XPress Sprinkler	Inox XPress Sprinkler
DN25-DN300	15-54	22-108	22-108
			○
○			
○			
○			
○			
○	○	○	○
○	○	○	○
	●		
○			
○		●	●
○		●	●

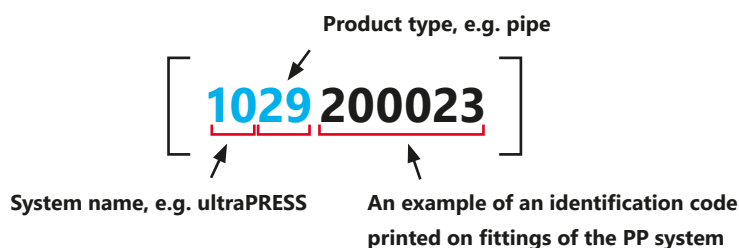
● standard range of applications
 ○ possible use – confirm the conditions with the KAN Technical Department.

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EXPLANATION OF CODE SYSTEM

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**KAN-therm
MULTISYSTEM**

> 35 | years of experience
on the installation
market



KAN-therm

ultraLINE

**MANY POSSIBILITIES,
ONE CHOICE**

Install the **future**

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SYSTEM **KAN-therm** ultraLINE



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SYSTEM KAN-therm ultraLINE

Pipes

PERTAL² pipe - coil

GROUP: U2

Size [mm]	*	Code			UM
14×2,0		2529334001	200	3000	m
16×2,2		2529334003	200	3000	m
20×2,8		2529334005	100	1500	m
25×2,5		2529334007	50	750	m
32×3,0		2529334009	50	600	m



Note:

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



PERTAL² pipe in grey insulation 6 mm - coil

GROUP: U2

Size [mm]	*	Code			UM
14×2,0	***	2529333000	50	600	m
16×2,2	***	2529333001	50	500	m
20×2,8	***	2529333002	50	500	m
25×2,5	***	2529333003	50	300	m
32×3,0	***	2529333004	50	300	m



Note:

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



PERTAL² pipe in red insulation 6 mm - coil

GROUP: U2

Size [mm]	*	Code			UM
N 14×2,0		2529333010	50	750	m
N 16×2,2		2529333011	50	750	m
N 20×2,8		2529333012	50	750	m
N 25×2,5		2529333013	50	450	m
N 32×3,0		2529333014	50	350	m



Note:

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



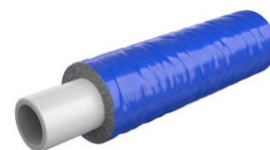
PERTAL² pipe in blue insulation 6 mm - coil

GROUP: U2

Size [mm]	*	Code			UM
N 14×2,0		2529333015	50	750	m
N 16×2,2		2529333016	50	750	m
N 20×2,8		2529333017	50	750	m
N 25×2,5		2529333018	50	450	m
N 32×3,0		2529333019	50	350	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



PERTAL² pipe - bar

GROUP: U2

Size [mm]	*	Code			UM
14×2,0		2529334000	5	160	m
16×2,2		2529334002	5	120	m
20×2,8		2529334004	5	70	m
25×2,5		2529334006	5	40	m
32×3,0		2529334008	5	50	m

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



PEXC pipe - coil

GROUP: U2

Size [mm]	*	Code			UM
14×2,0		2529200000	200	3000	m
16×2,2		2529200001	200	3000	m
20×2,8		2529200002	100	1500	m

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



PEXC pipe in grey insulation 6 mm - coil

GROUP: U2

Size [mm]	*	Code			UM
14×2,0		2529195006	50	800	m
16×2,2		2529195007	50	750	m
20×2,8		2529195008	50	650	m

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



PERT² pipe - coil

GROUP: U2

Size [mm]	*	Code			UM
14×2,0		2529198000	200	3000	m
16×2,2		2529198001	200	3000	m
20×2,8		2529198002	100	1500	m

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



PERT² pipe in grey insulation 6 mm - coil

GROUP: U2

Size [mm]	*	Code			UM
14×2,0	***	2529195000	50	800	m
16×2,2	***	2529195001	50	750	m
20×2,8	***	2529195002	50	650	m

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

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

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

PERT² pipe in red insulation 6 mm - coil

GROUP: U2

	Size [mm]	*	Code			UM
N	14×2,0		2529195015	50	750	m
N	16×2,2		2529195016	50	750	m
N	20×2,8		2529195017	50	750	m



Note:

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



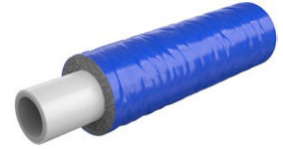
PERT² pipe in blue insulation 6 mm - coil

GROUP: U2

	Size [mm]	*	Code			UM
N	14×2,0		2529195018	50	750	m
N	16×2,2		2529195019	50	750	m
N	20×2,8		2529195020	50	750	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: U1

Size [mm]	*	Code			UM
14 Rp1/2"		2509044000	10	150	pc.
16 Rp1/2"		2509044001	10	150	pc.
20 Rp1/2"		2509044002	10	150	pc.
20 Rp3/4"		2509044003	10	120	pc.
25 Rp3/4"		2509044004	5	70	pc.
32 Rp1"		2509044005	5	50	pc.



Brass male connector

GROUP: U1

Size [mm]	*	Code			UM
14 R1/2"		2509045000	10	150	pc.
16 R1/2"		2509045001	10	150	pc.
20 R1/2"		2509045002	10	150	pc.
20 R3/4"		2509045003	10	150	pc.
25 R3/4"		2509045005	5	80	pc.
25 R1"		2509045004	5	70	pc.
32 R1"		2509045006	5	50	pc.



Brass coupling

GROUP: U1

Size [mm]	*	Code			UM
14		2509042000	10	160	pc.
16		2509042001	5	80	pc.
20		2509042002	5	80	pc.
25		2509042003	5	80	pc.
32		2509042004	5	60	pc.





PPSU coupling

GROUP: U1

Size [mm]	*	Code			UM
14		2566042000	10	160	pc.
16		2566042001	10	160	pc.
20		2566042002	10	160	pc.
25		2566042003	5	80	pc.
32		2566042004	5	60	pc.

Brass reducing coupling



GROUP: U1

Size [mm]	*	Code			UM
16 / 14		2509046006	10	160	pc.
20 / 14		2509046007	10	160	pc.
20 / 16		2509046008	10	160	pc.
25 / 16		2509046005	5	80	pc.
25 / 20		2509046009	5	80	pc.
32 / 25		2509046010	5	70	pc.



PPSU reducing coupling



GROUP: U1

Size [mm]	*	Code			UM
16 / 14		2566046002	10	160	pc.
20 / 14		2566046003	10	160	pc.
20 / 16		2566046004	10	160	pc.
25 / 16		2566046005	5	80	pc.
25 / 20		2566046000	5	80	pc.
32 / 25		2566046001	5	70	pc.



Brass coupling ultraLINE/Push

GROUP: U1

Size [mm]	*	Code			UM
N 14x2,0 / 14x2,0		2509042010	1	40	pc.
N 16x2,2 / 14x2,0		2509042011	1	40	pc.
N 16x2,2 / 18x2,5		2509042012	1	40	pc.
N 16x2,2 / 18x2,0		2509042013	1	40	pc.
N 20x2,8 / 18x2,5		2509042014	1	30	pc.
N 20x2,8 / 18x2,0		2509042015	1	30	pc.
N 25x2,5 / 25x3,5		2509042016	1	20	pc.
N 32x3,0 / 32x4,4		2509042017	1	15	pc.



Note:

Set includes: brass coupling, ultraLINE PVDF sliding sleeve and Push brass ring.



Brass tee



GROUP: U1

Size [mm]	*	Code			UM
14		2509257000	10	100	pc.
16		2509257001	10	80	pc.
20		2509257002	10	80	pc.
25		2509257003	5	40	pc.
32		2509257004	2	20	pc.



PPSU tee

GROUP: U1

Size [mm]	*	Code			UM
14		2566257000	10	100	pc.
16		2566257001	10	80	pc.
20		2566257002	10	80	pc.
25		2566257003	5	40	pc.
32		2566257004	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 reducing tee

GROUP: U1



Size [mm]	*	Code			UM
14 / 16 / 14		2509260000	10	80	pc.
16 / 14 / 14		2509260001	10	80	pc.
16 / 14 / 16		2509260002	10	80	pc.
16 / 16 / 14		2509260003	10	80	pc.
16 / 20 / 16		2509260004	10	80	pc.
20 / 14 / 14		2509260005	10	80	pc.
20 / 14 / 16		2509260006	10	80	pc.
20 / 14 / 20		2509260007	10	80	pc.
20 / 16 / 16		2509260008	10	80	pc.
20 / 16 / 20		2509260009	10	80	pc.
20 / 20 / 16		2509260010	10	80	pc.
20 / 25 / 20		2509260011	5	40	pc.
25 / 14 / 20		2509260012	5	40	pc.
25 / 14 / 25		2509260013	5	40	pc.
25 / 16 / 16		2509260014	5	40	pc.
25 / 16 / 20		2509260015	5	40	pc.
25 / 16 / 25		2509260016	5	40	pc.
25 / 20 / 16		2509260026	5	40	pc.
25 / 20 / 20		2509260017	5	40	pc.
25 / 20 / 25		2509260018	5	40	pc.
25 / 32 / 25		2509260019	2	20	pc.
32 / 16 / 25		2509260020	2	20	pc.
32 / 16 / 32		2509260021	2	20	pc.
32 / 20 / 25		2509260022	2	20	pc.
32 / 20 / 32		2509260023	2	20	pc.
32 / 25 / 20		2509260027	2	20	pc.
32 / 25 / 25		2509260024	2	20	pc.
32 / 25 / 32		2509260025	2	20	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

PPSU reducing tee



GROUP: U1

Size [mm]	*	Code			UM
14 / 16 / 14		2566260000	10	120	pc.
16 / 14 / 14		2566260001	10	80	pc.
16 / 14 / 16		2566260002	10	80	pc.
16 / 16 / 14		2566260003	10	80	pc.
16 / 20 / 16		2566260004	5	40	pc.
20 / 14 / 14		2566260005	10	80	pc.
20 / 14 / 16		2566260006	5	40	pc.
20 / 14 / 20		2566260007	5	40	pc.
20 / 16 / 16		2566260008	5	40	pc.
20 / 16 / 20		2566260009	5	40	pc.
20 / 20 / 16		2566260010	10	80	pc.
20 / 25 / 20		2566260011	5	40	pc.
25 / 14 / 20		2566260012	5	40	pc.
25 / 14 / 25		2566260013	5	40	pc.
25 / 16 / 16		2566260014	5	40	pc.
25 / 16 / 20		2566260015	5	40	pc.
25 / 16 / 25		2566260016	5	40	pc.
25 / 20 / 16		2566260026	5	40	pc.
25 / 20 / 20		2566260017	5	40	pc.
25 / 20 / 25		2566260018	5	40	pc.
25 / 32 / 25		2566260019	2	20	pc.
32 / 16 / 25		2566260020	2	20	pc.
32 / 16 / 32		2566260021	2	20	pc.
32 / 20 / 25		2566260022	2	20	pc.
32 / 20 / 32		2566260023	2	20	pc.
32 / 25 / 20		2566260027	2	20	pc.
32 / 25 / 25		2566260024	2	20	pc.
32 / 25 / 32		2566260025	2	20	pc.



Brass elbow 90°



GROUP: U1

Size [mm]	*	Code			UM
14		2509302000	10	180	pc.
16		2509302001	10	180	pc.
20		2509302002	10	120	pc.
25		2509302003	5	60	pc.
32		2509302004	5	30	pc.



PPSU elbow 90°

GROUP: U1

Size [mm]	*	Code			UM
14		2566302000	10	180	pc.
16		2566302001	10	120	pc.
20		2566302002	10	120	pc.
25		2566302003	5	60	pc.
32		2566302004	5	30	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 nipple coupling

GROUP: U1

Size [mm]	*	Code			UM
14 / 15		2509046000	20	160	pc.
16 / 15		2509046001	20	160	pc.
20 / 18		2509046002	10	120	pc.
25 / 22		2509046003	5	60	pc.
32 / 28		2509046004	5	60	pc.

Note:

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



Brass female tee

GROUP: U1

Size [mm]	*	Code			UM
14 Rp½"		2509258000	5	60	pc.
16 Rp½"		2509258001	5	60	pc.
20 Rp½"		2509258002	5	50	pc.
20 Rp¾"		2509258003	5	50	pc.
25 Rp½"		2509258004	2	30	pc.
25 Rp¾"		2509258005	2	30	pc.
32 Rp½"		2509258007	2	20	pc.
32 Rp¾"		2509258008	2	20	pc.
32 Rp1"		2509258006	2	20	pc.



Brass female elbow 90°

GROUP: U1

Size [mm]	*	Code			UM
14 Rp½"		2509069000	10	120	pc.
14 Rp¾"		2509069001	10	100	pc.
16 Rp½"		2509069002	10	120	pc.
16 Rp¾"		2509069003	5	60	pc.
20 Rp½"		2509069006	10	100	pc.
20 Rp¾"		2509069007	5	40	pc.
25 Rp¾"		2509069004	5	30	pc.
32 Rp1"		2509069005	2	30	pc.



Brass male elbow 90°

GROUP: U1

Size [mm]	*	Code			UM
14 R½"		2509070000	10	120	pc.
16 R½"		2509070001	10	120	pc.
20 R½"		2509070002	10	120	pc.
20 R¾"		2509070003	10	100	pc.
25 R¾"		2509070004	5	40	pc.
32 R1"		2509070005	2	30	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 female wallplate elbow - L = 41 mm

GROUP: U1

Size [mm]	*	Code			UM
14 Rp $\frac{1}{2}$ "		2509286004	5	50	pc.
16 Rp $\frac{1}{2}$ "		2509286007	5	50	pc.
20 Rp $\frac{1}{2}$ "		2509286010	5	50	pc.

Note:
Height without plastic stop end.
Stop end is intended for leak test only.



Brass female wallplate elbow - L = 52.5 mm

GROUP: U1

Size [mm]	*	Code			UM
14 Rp $\frac{1}{2}$ "		2509286003	5	40	pc.
16 Rp $\frac{1}{2}$ "		2509286006	5	40	pc.
20 Rp $\frac{1}{2}$ "		2509286009	5	40	pc.

Note:
Height without plastic stop end.
Stop end is intended for leak test only.



Brass female wallplate elbow - L = 54 mm

GROUP: U1


Size [mm]	*	Code			UM
25 Rp $\frac{3}{4}$ "		2509286012	2	30	pc.

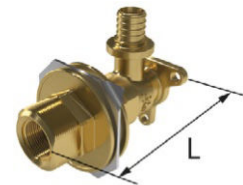
Note:
Brass female wallplate elbow is sold without the plastic stop end.



Brass female wallplate elbow for dry screed - L = 78 mm

GROUP: U1

Size [mm]	*	Code			UM
14 Rp $\frac{1}{2}$ "		2509286005	2	20	pc.
16 Rp $\frac{1}{2}$ "		2509286008	2	20	pc.
20 Rp $\frac{1}{2}$ "		2509286011	2	20	pc.



Brass female wallplate elbow U-type - L = 41 mm

GROUP: U1

Size [mm]	*	Code			UM
14 Rp $\frac{1}{2}$ "		2509286000	5	45	pc.
16 Rp $\frac{1}{2}$ "		2509286001	5	45	pc.
20 Rp $\frac{1}{2}$ "		2509286002	5	45	pc.

Note:
Height without plastic stop end.
Stop end is intended for leak test only.





Brass elbow with Cu Ø15 pipe - L = 300 mm

GROUP: U1

Size [mm]	*	Code		UM
14		2509071000	50	pc.
16		2509071002	50	pc.
20		2509071004	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: U1

Size [mm]	*	Code		UM
14		2509071001	25	pc.
16		2509071003	25	pc.
20		2509071005	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 elbow with Cu Ø15 pipe - L = 300 mm

GROUP: U1

Size [mm]	*	Code		UM
14		2509071006	10	pc.
16		2509071007	10	pc.

Note:

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 = 300 mm

GROUP: U1

Size [mm]	*	Code		UM
14		2509261000	50	pc.
16		2509261002	50	pc.
20		2509261008	50	pc.

Note:

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: U1

Size [mm]	*	Code		UM
14		2509261001	25	pc.
16		2509261003	25	pc.
20		2509261009	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 reducing tee with Cu Ø15 pipe - L = 300 mm, left

GROUP: U1

Size (d1/d2) [mm]	*	Code		UM
16 / 14		2509261004	50	pc.
20 / 16		2509261010	50	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: U1

Size (d1/d2) [mm]	*	Code		UM
16 / 14		2509261005	50	pc.
20 / 16		2509261011	50	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, left

GROUP: U1

Size (d1/d2) [mm]	*	Code		UM
16 / 14		2509261006	25	pc.
20 / 16		2509261012	25	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: U1

Size (d1/d2) [mm]	*	Code		UM
16 / 14		2509261007	25	pc.
20 / 16		2509261013	25	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".



Eurocone adapter for Cu Ø15 pipe

GROUP: A

Size [mm]	*	Code			UM
15 G¾"		1709043005	15	150	pc.

Note:

The adapter is compatible with fittings for union connections with male threads and radiator combined valves.





Eurocone adapter for Cu Ø15 pipe

GROUP: A

Size [mm]	*	Code			UM
15 G½"		1709043003	20	300	pc.

Note:
The adapter is compatible with nipples and fittings for union connections.



Universal eurocone adapter for Ø15 pipes

GROUP: A

Size [mm]	*	Code			UM
15 G¾"		1709043010	15	150	pc.

Note:
Universal adapter, enabling connection of metal pipes (e.g. copper, nickel-plated copper, KAN-therm Steel and Inox system pipes) with a diameter of 15 mm. The construction of the adapter allows for its multiple use.



Compression for Cu Ø15 pipes

GROUP: A

Size [mm]	*	Code			UM
15 G½"		1709043011	20	300	pc.

Note:
The compression fitting is compatible with 1709040000.



Nickel-plated male/female connection body for Ø15 pipe

GROUP: A

Size [mm]	*	Code			UM
15 G½"		1709040000	20	200	pc.

Note:
To be used together with a compression for Cu Ø15 mm pipe (1709043011) when connecting radiators with female ½" thread using fittings with nickel-plated Cu Ø15 mm pipes.



Brass stop end

GROUP: U1

Size [mm]	*	Code			UM
14		2509250000	10	350	pc.
16		2509250001	10	200	pc.
20		2509250002	10	150	pc.
25		2509250003	5	150	pc.
32		2509250004	5	60	pc.



PVDF sliding sleeve

GROUP: U1

Size [mm]	*	Code			UM
14		2509335000	50	700	pc.
16		2509335001	50	500	pc.
20		2509335002	30	300	pc.
25		2509335003	20	200	pc.
32		2509335004	10	100	pc.

Brass threaded connector

GROUP: U1

Size [mm]	*	Code			UM
14		2510042000	10	120	pc.
16		2510042001	10	120	pc.
20		2510042002	10	120	pc.


Note:

ultraLINE PERTAL² pipes require calibration and chamfering before connecting with fitting.



Brass female threaded connector

GROUP: U1

Size [mm]	*	Code			UM
14 Rp½"		2510044000	10	150	pc.
16 Rp½"		2510044001	10	150	pc.
20 Rp½"		2510044002	10	150	pc.



Note:

ultraLINE PERTAL² pipes require calibration and chamfering before connecting with fitting.



Brass male threaded connector

GROUP: U1

Size [mm]	*	Code			UM
14 G½"		2510045000	10	150	pc.
16 G½"		2510045001	10	150	pc.
20 G½"		2510045002	10	150	pc.
N 25 R¾"		2509045007	5	80	pc.

Note:

ultraLINE PERTAL² pipes require calibration and chamfering before connecting with fitting.



½" threads are equipped with O-Ring seal.

Connectors with ½" threads are adapted for direct screwing into the manifold beam - sealing of the connection is done by means of an O-Ring seal.



Brass Eurocone adapter



GROUP: U1

Size [mm]	*	Code			UM
14 G¾"		2510271000	10	120	pc.
16 G¾"		2510271001	10	120	pc.



Brass female half union with flat seal

GROUP: U1

Size [mm]	*	Code			UM
14 G½"		2510105000	10	120	pc.
14 G¾"		2510105001	10	120	pc.
16 G½"		2510105002	10	120	pc.
16 G¾"		2510105003	10	120	pc.
20 G½"		2510105004	10	80	pc.
20 G¾"		2510105005	10	80	pc.
25 G¾"		2510105007	5	60	pc.
25 G1"		2510105006	5	60	pc.
32 G1"		2510105009	5	50	pc.
32 G1¼"		2510105008	5	40	pc.





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

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



Eurocone adapter

GROUP: U1

Size [mm]	*	Code			UM
14 G¾"		2510271002	10	150	pc.
16 G¾"		2510271003	10	150	pc.
20 G¾"		2510271004	10	150	pc.

Note:

ultraLINE PERTAL² pipes require calibration and chamfering before fitting the adapter.

Accessories

Metal bent mounting plate for dry screed wallplate elbows

GROUP: A


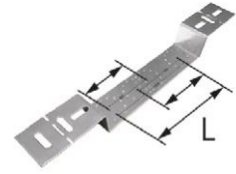
Spacing (L) [mm]	*	Code			UM
80, 100, 150		1700210025	1	30	pc.

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.



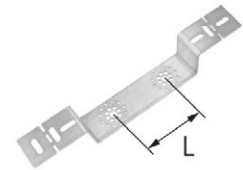
Bent mounting plate

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.



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.).



Tools



Battery tool set - expander and sliding-sleeve tool + ultraLINE AL 16-25 heads

GROUP: K

Range [mm]	*	Code		UM
16-25		1967267031	1	pc.

Each set includes:

- expanding tool,
- 1967267051 - battery RAML1225 Li-Ion 10,8 V 2,5 Ah - 3 pcs.,
- 1967267024 - charger for battery-powered tools,
- 1967267025 - battery expander,
- 1941267096 - expander lubricant,
- 1967113004 - ultraLINE AL - 16×2,2 expanding head,
- 1967113005 - ultraLINE AL - 20×2,8 expanding head,
- 1967113006 - ultraLINE AL - 25×2,5 expanding head,
- 1967267004 - set of forks for sliding sleeve - 16,
- 1967267005 - set of forks for sliding sleeve - 20,
- 1967267006 - set of forks for sliding sleeve - 25,
- 1967267000 - pipe cutter 14-25,
- 1967267021 - calibrator - 14-16-20,
- tool case.



Battery tool set - expander and sliding sleeve tool + ultraLINE PE 16-20 and ultraLINE AL 25 heads

GROUP: K

Range [mm]	*	Code		UM
16-25		1967267032	1	pc.

Each set includes:

- expanding tool,
- 1967267051 - battery RAML1225 Li-Ion 10,8 V 2,5 Ah - 3 pcs.,
- 1967267024 - charger for battery-powered tools,
- 1967267025 - battery expander,
- 1941267096 - expander lubricant,
- 1967113004 - ultraLINE PE - 16×2,2 expanding head,
- 1967113005 - ultraLINE PE - 20×2,8 expanding head,
- 1967113006 - ultraLINE AL - 25×2,5 expanding head,
- 1967267004 - set of forks for sliding sleeve - 16,
- 1967267005 - set of forks for sliding sleeve - 20,
- 1967267006 - set of forks for sliding sleeve - 25,
- 1967267000 - pipe cutter 14-25,
- tool case.



Battery tool set - expander and sliding sleeve tool

GROUP: K

Range [mm]	*	Code		UM
14-32		1967267026	1	pc.

Each set includes:

- expanding tool,
- 1967267051 - battery RAML1225 Li-Ion 10,8 V 2,5 Ah - 3 pcs.,
- 1967267024 - charger for battery-powered tools,
- 1967267025 - battery expander,
- 1941267096 - expander lubricant,
- 1967267000 - pipe shears 14-25,
- 1933267029 - pipe shears 14-32,
- tool case.

Expanding heads and forks must be completed separately.



Tool set - expander and battery sliding sleeve sleeve tool

GROUP: K

Range [mm]	*	Code		UM
14-32		1967267012	1	pc.

Each set includes:

- expanding tool,
- 1967267051 - battery RAML1225 Li-Ion 10,8 V 2,5 Ah - 3 pcs.,
- 1967267024 - charger for battery-powered tools,
- 1967267002 - expander,
- 1941267096 - expander lubricant,
- 1967267000 - pipe cutter 14-25,
- 1933267029 - pipe cutter 14-32,
- tool case.

Expanding heads and forks must be completed separately.

Charger for battery tools

GROUP: K

Version	*	Code		UM
LGML1 ~230 V / 10,8V DC		1967267024	1	pc.



Battery for battery tools

GROUP: K

Version	*	Code		UM
N RAML1225 Li-Ion 10,8V 2,5Ah		1967267051	1	pc.



Manual tool set - expander and chain sliding sleeve tool

GROUP: K

Range [mm]	*	Code		UM
14-32		1967267016	1	pc.

Each set includes:

- 1938267085 - chain sliding sleeve tool,
- 1967267002 - expander,
- 1941267096 - expander lubricant,
- 1967267000 - pipe cutter 14-25,
- 1933267029 - pipe cutter 14-32,
- tool case.

Expanding heads and forks must be completed separately.



Manual tool set - expander and adapter

GROUP: K

Range [mm]	*	Code		UM
14-32	***	1967267017	1	pc.

Each set includes:

- 1967267015 - adapter for radial press tools,
- 1967267002 - expander,
- 1941267096 - expander lubricant,
- 1967267000 - pipe cutter 14-25,
- 1933267029 - pipe cutter 14-32,
- tool case.

Expanding heads and forks must be completed separately.



Expander

GROUP: K

Range [mm]	*	Code		UM
14-32	***	1967267001	1	pc.





Expanding head PE

GROUP: K

Size [mm]	*	Code		UM
14×2,0		1967113000	1	pc.
16×2,2		1967113001	1	pc.
20×2,8		1967113002	1	pc.



Expanding head AL

GROUP: K

Size [mm]	*	Code		UM
14×2,0		1967113003	1	pc.
16×2,2		1967113004	1	pc.
20×2,8		1967113005	1	pc.
25×2,5		1967113006	1	pc.
32×3,0		1967113007	1	pc.



Set of forks for sliding sleeve

GROUP: K

Size [mm]	*	Code		UM
14×2,0		1967267003	1	pc.
16×2,2		1967267004	1	pc.
20×2,8		1967267005	1	pc.
25×2,5		1967267006	1	pc.
32×3,0		1967267007	1	pc.



Set of double forks for hydraulic sliding sleeve tool

GROUP: K

Range [mm]	*	Code		UM
14-16		1967267008	1	set
16-20		1967267009	1	set
25-32		1967267010	1	set

Note:
Double forks enable conversion of Push hydraulic foot push tools for working with ultraLINE elements.
The set includes a long and short fork.



Locking pin for double forks



GROUP: K

	*	Code		UM
		1967267050	1	pc.

Note:
To retool a Push hydraulic foot push tool use one protective pin for double push forks.

Set of double forks for battery crimping tool Push/ultraLINE

GROUP: K

Range [mm]	*	Code			UM
! 14-16		1967267052	1	12	pc.
! 16-20		1967267053	1	12	pc.
! 25-32		1967267054	1	12	pc.

Note:

The set enable conversion of Push battery press for working with ultraLINE elements.
The set includes a long and short fork.



Locking pin for double forks for the press tool Push/ultraLINE battery press

GROUP: K

Range [mm]	*	Code			UM
! 14-32		1967267055	1	150	pc.



Adapter for press tools

GROUP: K

	*	Code		UM
	***	1967267015	1	pc.

Note:

The adapter is compatible with REMS, ROTHENBERGER, KAN-therm: AC 3000, DC 4000 press tools.



Cutter for pipes Virax PC

GROUP: K

Range [mm]	*	Code		UM
16-40		1933267029	1	pc.



Cutter for pipes KAN-therm

GROUP: K

Range [mm]	*	Code		UM
14-25		1967267000	1	pc.



Cutter blade for pipes PE and AL

GROUP: K

	*	Code		UM
		1967267019	1	pc.

Note:

Cutter service element 1967267000.





Pipe calibrator



GROUP: K

Size [mm]	*	Code		UM
14-16-20		1967267021	1	pc.



External spring for bending pipes

GROUP: K

Size [mm]	*	Code			UM
14	*	1936267079	1	60	pc.
16		1936267081	1	60	pc.
20		1936267086	1	40	pc.
25-26		1936267088	1	25	pc.

Note:
The external spring works with PERTAL² and PERTAL pipes.



**KAN-therm
MULTISYSTEM**

> 35 | years of experience
on the installation
market



KAN-therm

ultra**PRESS**

**INNOVATIVENESS AND UNIQUENESS
- ONE SYSTEM, SIX FUNCTIONS**

Install the **future**

Table of contents

SYSTEM **KAN-therm** ultraPRESS


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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
N 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.



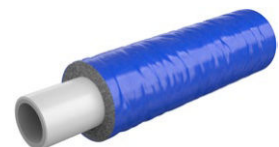
PERTAL pipe in blue insulation 6 mm - coil

GROUP: B

Size [mm]	*	Code			UM
16×2,0		1029195011	50	750	m
N 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.





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.
26 / 25		1009042035	5	60	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

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

Brass male tee



GROUP: F

Size [mm]	*	Code			UM
16 R1/2"		1009259000	5	60	pc.
20 R1/2"		1009259027	5	50	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.







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.
N 32 / 20 / 32		1009260294	2	20	pc.
N 32 / 25 / 25		1009260296	2	20	pc.
N 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	1	5	pc.
63 / 25 / 63		1009260176	1	5	pc.
63 / 26 / 63		1009260183	1	5	pc.
63 / 32 / 50		1009260177	1	5	pc.
63 / 32 / 63		1009260178	1	5	pc.
63 / 40 / 50		1009260179	1	5	pc.
63 / 40 / 63		1009260097	1	5	pc.
63 / 50 / 50		1009260181	1	5	pc.
63 / 50 / 63		1009260180	1	5	pc.

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.



 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

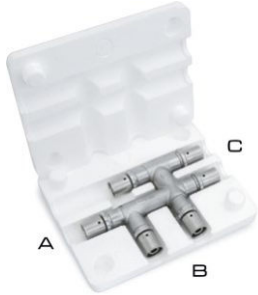


Nickel-plated brass crossover tee

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.



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.



Brass male elbow 90°



GROUP: F

Size [mm]	*	Code			UM
16 R½"		1009068000	10	120	pc.
20 R½"		1009070010	10	100	pc.
20 R¾"		1009070013	10	100	pc.
25 R¾"		1009070005	5	40	pc.
25 R1"		1009070022	5	40	pc.
26 R¾"		1009070026	5	40	pc.
26 R1"		1009070016	5	40	pc.
32 R1"		1009070018	2	30	pc.
40 R1¼"		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

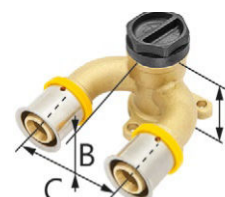
GROUP: F

Size [mm]	*	Code			UM
16 Rp½"		1009285101	5	25	pc.
20 Rp½"		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.





PPSU female wallplate elbow - L = 40 mm

GROUP: F

Size [mm]	*	Code			UM
16 Rp½"		1009285005	5	50	pc.
20 Rp½"		1009285013	5	50	pc.

Size B = 24 mm.

Note:

The wallplate elbow is sold in a set with M8 nut and plastic stop end. The stop end is intended only for the leak test of the installation. Aggressive chemicals must not be used to seal threads in PPSU fittings. Use only tow with the addition of sealing pastes. Do not use in drywall.



PPSU female directly fixed wallplate elbow - L = 40,5 mm

GROUP: F

Size [mm]	*	Code			UM
16 Rp½"		1009286021	5	50	pc.

Size B = 24 mm

Note:

The wallplate elbow is sold in a set with plastic stop end. The plastic stop end is intended only for the leak test of the installation. Aggressive chemicals must not be used to seal threads in PPSU fittings. Use only tow with the addition of sealing pastes.

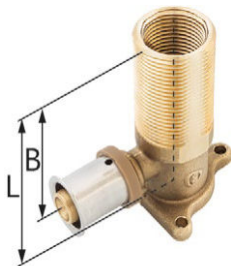


Brass female/male directly fixed wallplate elbow for drywall - L = 78 mm

GROUP: F

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

Size B = 57 mm.

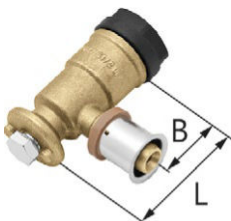


Brass female/male directly fixed wallplate elbow for drywall - L = 78 mm

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.

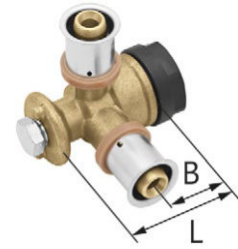
Brass angular female wallplate tee - L = 41 mm

GROUP: F

Size [mm]	*	Code			UM
16 Rp $\frac{1}{2}$ "		1009285017	5	40	pc.
20 Rp $\frac{1}{2}$ "		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.



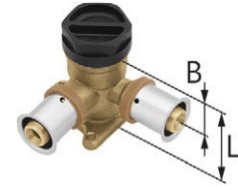
Brass female directly fixed angular wallplate tee - L = 41 mm

GROUP: F

Size [mm]	*	Code			UM
16 Rp $\frac{1}{2}$ "		1009285077	5	50	pc.
20 Rp $\frac{1}{2}$ "		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.



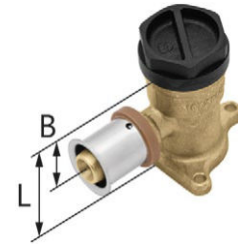
Brass female directly fixed wallplate elbow - L = 41 mm

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.



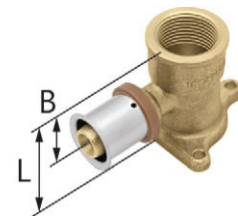
Brass female directly fixed wallplate elbow - L = 54 mm

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

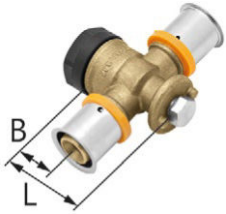
GROUP: F

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.

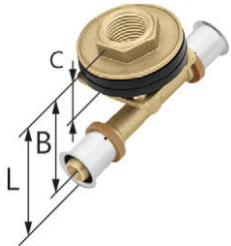


Brass female directly fixed straight wallplate tee - L = 41 mm

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.

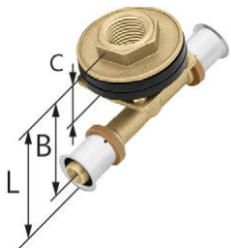


Brass female drywall tee - L = 62 mm

GROUP: F

Size [mm]	*	Code			UM
16 Rp $\frac{1}{2}$ "		1009258012	2	20	pc.
20 Rp $\frac{1}{2}$ "		1009258018	2	20	pc.

Note:
 Size B = 53 mm, size C = 24 mm.

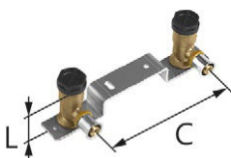


Brass female drywall reducing tee - L = 62 mm

GROUP: F

Size [mm]	*	Code			UM
20 / 16 Rp $\frac{1}{2}$ "		1009258017	2	20	pc.

Note:
 Size B = 53 mm.
 Size C = 24 mm.



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



GROUP: F

Size [mm]	*	Code			UM
16 Rp $\frac{1}{2}$ "		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.
N 20 / 18		1009042214	10	120	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.
N 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".



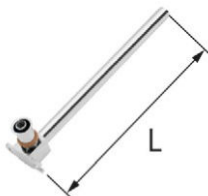
Brass reducing tee with Cu Ø15 pipe - L = 750 mm, right

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".



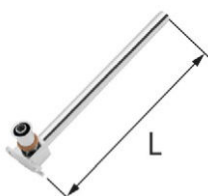
Brass elbow with Cu Ø15 pipe - L = 210 mm

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 = 200 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	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".



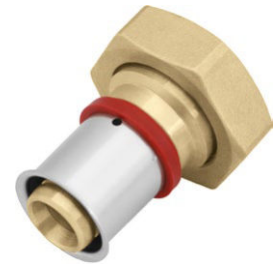
Brass female half union with flat sealing

GROUP: F

Size [mm]	*	Code			UM
16 G1/2"		1009105000	10	120	pc.
16 G3/4"		1009105002	10	120	pc.
20 G3/4"		1009105006	10	80	pc.
20 G1"		1009105004	5	60	pc.
25 G3/4"		1009105011	5	60	pc.
25 G1"		1009105009	5	60	pc.
25 G1 1/4"		1009105008	5	50	pc.
26 G3/4"		1009105016	5	60	pc.
26 G1"		1009105014	5	60	pc.
26 G1 1/4"		1009105013	5	50	pc.
32 G1"		1009105021	5	50	pc.
32 G1 1/4"		1009105019	5	40	pc.
32 G1 1/2"		1009105018	5	40	pc.
40 G1 1/2"		1009271000	2	30	pc.
40 G2"		1009271002	2	30	pc.

Note:

Do not use for connections with manifold nipples.



 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 female Eurocone adapter

GROUP: F

Size [mm]	*	Code			UM
16 G $\frac{3}{4}$ "		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.



PPSU female universal eurocone adapter

GROUP: A

Size [mm]	*	Code			UM
16 G $\frac{3}{4}$ "		1010271005	10	150	pc.

Note:
The adapter works with PEXC, PERT, PERTAL, bluePERT, bluePERTAL pipes.



Brass female universal eurocone adapter

GROUP: A

Size [mm]	*	Code			UM
16 G $\frac{1}{2}$ "		1010271001	10	160	pc.
16 G $\frac{3}{4}$ "		1010271002	10	150	pc.
20 G $\frac{3}{4}$ "		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 G $\frac{1}{2}$ "		1010040003	10	160	pc.
16 G $\frac{3}{4}$ "		1010040006	10	120	pc.
20 G $\frac{3}{4}$ "		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).

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

Threaded male brass connector for PERTAL pipes

GROUP: A

Size [mm]	*	Code			UM
16x2 G1/2"		1010045000	10	150	pc.
16x2 G3/4"		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.



 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

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

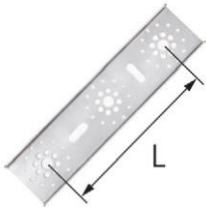
GROUP: A

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

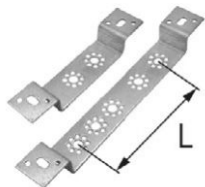
GROUP: A

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

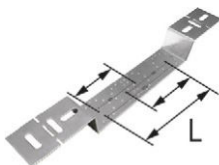
GROUP: A

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.

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

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Bent mounting plate

GROUP: A


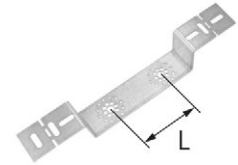
Spacing (L) [mm]	*	Code			UM
N 100		1700210027	1	30	pc.

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.



 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

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 REMS RAS P

GROUP: K

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



Cutting wheel for PERTAL pipes REMS RAS P

GROUP: K

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



Calibrator for PERTAL pipes

GROUP: K


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

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
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 pcs.,
- 1967267024 - charger LGML1 ~230 V 35 W - 1 pc.,
- case - 1 pc.



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

GROUP: K

Range [mm]	*	Code		UM
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 pcs.,
- 1967267024 - charger LGML1 ~230 V 35 W - 1 pc.,
- case - 1 pc.



KAN-therm Mini SBM "TH" profile press jaws


GROUP: K

Size [mm]	*	Code		UM
16		1936055015	1	pc.
20		1936055016	1	pc.
26		1936055014	1	pc.
32		1936055017	1	pc.



KAN-therm Mini SBM "U" profile press jaws

GROUP: K

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



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KAN-therm AC 3000 electric press tool

GROUP: K

Range [mm]	*	Code		UM
N 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
N 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
N 10,8-36 V		1936267267	1	pc.



Battery for KAN-therm DC 4000 press tool

GROUP: K

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



KAN-therm "U" profile press jaws

GROUP: K

Size [mm]	*	Code		UM
N 16		1936267257	1	pc.
N 20		1936267258	1	pc.
N 25		1936267259	1	pc.
N 32		1936267260	1	pc.
N 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
N 16		1936267241	1	pc.
N 20		1936267242	1	pc.
N 25		1936267271	1	pc.
N 26		1936267243	1	pc.
N 32		1936267244	1	pc.
N 40		1936267272	1	pc.

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

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

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KAN-therm "C" profile press jaws

GROUP: K


Size [mm]	*	Code		UM
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.



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

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Case for press tool REMS Eco-Press

GROUP: K

	*	Code		UM
	*	1941267135	1	pc.



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
N 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

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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.,
- lubricant - 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

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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.
ultraPRESS: 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 PERTAL² 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.



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

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Combination wrench for G^{3/4}" eurocone adapters

GROUP: K

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

Note:

The wrench is intended for assembling G^{3/4}" Eurocone adapters.

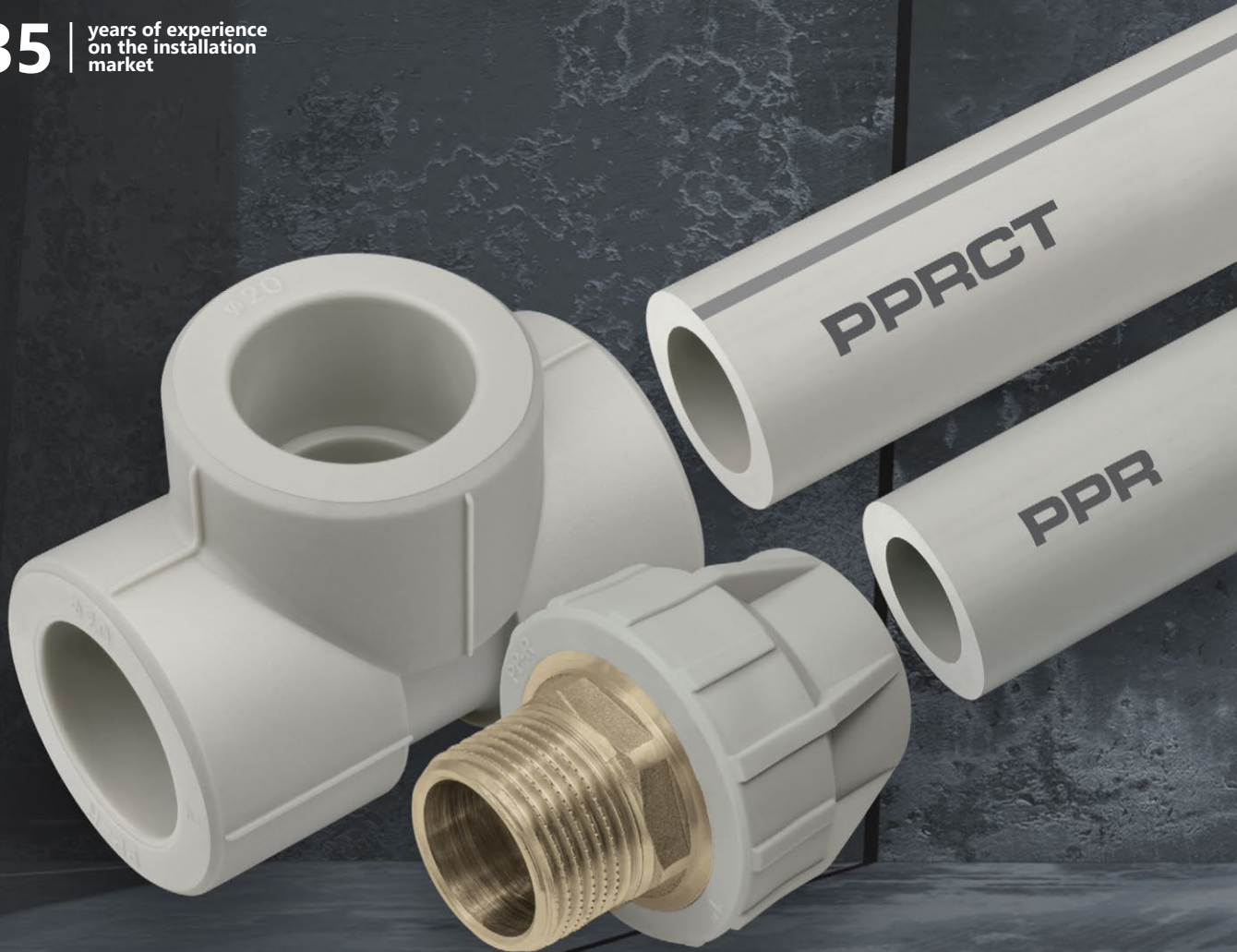
 coil  bar  pipes in tube  bag  carton box  pallet **N** new  available soon

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MULTISYSTEM

> 35 | years of experience
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KAN-therm
PP

HIGH QUALITY
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Install the **future**

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SYSTEM KAN-therm PP

Pipes

Pipe PPRCT SDR7.4 PN20 - bar

GROUP: M



	Size [mm]	*	Code			UM
N	20×2,8		1229348001	4	160	m
N	25×3,5		1229348002	4	100	m
N	32×4,4		1229348003	4	60	m
N	40×5,5		1229348004	4	40	m
N	50×6,9		1229348005	4	28	m
N	63×8,6		1229348006	4	16	m
N	75×10,3		1229348007	4	12	m
N	90×12,3		1229348008	4	8	m
N	110×15,1		1229348000	4	4	m

Note:
Application class 1; 10 bar.
Application class 2; 10 bar.
Application class 4; 10 bar.
Application class 5; 8 bar.



Pipe PPR SDR7.4 PN16 - bar

GROUP: L



	Size [mm]	*	Code			UM
	20×2,8		1229203001	4	160	m
	25×3,5		1229203003	4	100	m
	32×4,4		1229203005	4	60	m
	40×5,5		1229203008	4	40	m
	50×6,9		1229203010	4	28	m
	63×8,6		1229203012	4	16	m
	75×10,3		1229203014	4	12	m
	90×12,3		1229203016	4	8	m
	110×15,1		1229203000	4	4	m

Note:
Application class 1; 8 bar.
Application class 2; 6 bar.
Application class 4; 10 bar.
Application class 5; 6 bar.

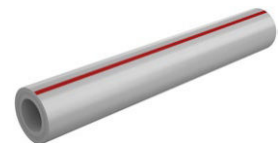


Pipe PPR stabiGLASS SDR7.4 PN16 - bar

GROUP: M

	Size [mm]	*	Code			UM
	20×2,8		1229204002	4	100	m
	25×3,5		1229204003	4	80	m
	32×4,4		1229204004	4	40	m
	40×5,5		1229204005	4	28	m
	50×6,9		1229204006	4	20	m
	63×8,6		1229204007	4	12	m
	75×10,3		1229204008	4	8	m
	90×12,3		1229204009	4	8	m
	110×15,1		1229204000	4	4	m

Note:
Application class 1; 8 bar.
Application class 2; 6 bar.
Application class 4; 10 bar.
Application class 5; 6 bar.





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

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Pipe PPR SDR6 PN20 - bar

GROUP: L



Size [mm]	*	Code			UM
16×2,7		1229206031	4	200	m
20×3,4		1229206033	4	160	m
25×4,2		1229206035	4	100	m
32×5,4		1229206037	4	60	m
40×6,7		1229206039	4	40	m
50×8,3		1229206041	4	28	m
63×10,5		1229206043	4	16	m
75×12,5		1229206045	4	12	m
90×15,0		1229206047	4	8	m
110×18,3		1229206029	4	4	m

Note:
 Application class 1; 10 bar.
 Application class 2; 8 bar.
 Application class 4; 10 bar.
 Application class 5; 6 bar.



Pipe PPR stabiGLASS SDR6 PN20 - bar

GROUP: M



Size [mm]	*	Code			UM
20×3,4		1229205025	4	100	m
25×4,2		1229205026	4	80	m
32×5,4		1229205027	4	40	m
40×6,7		1229205011	4	28	m
50×8,3		1229205014	4	20	m
63×10,5		1229205017	4	12	m
75×12,5		1229205020	4	8	m
90×15,0		1229205024	4	8	m
110×18,3		1229205001	4	4	m

Note:
 Application class 1; 10 bar.
 Application class 2; 8 bar.
 Application class 4; 10 bar.
 Application class 5; 6 bar.

Connectors

Saddle fitting PP/Push

GROUP: N

Size [mm]	*	Code			UM
63 / 18x2,0		1209238010	20	160	pc.
75 / 18x2,0		1209238011	20	160	pc.
90 / 18x2,0		1209238012	20	160	pc.
110 / 18x2,0		1209238009	20	160	pc.



Note:

The external diameter of PP pipe is given to which the saddle is welded, as well as the connection pipe diameter.



Female saddle fitting

GROUP: N

Size [mm]	*	Code			UM
40 Rp½"		1209238022	20	160	pc.
50 Rp½"		1209238023	20	160	pc.
63 Rp½"		1209230007	20	160	pc.
75 Rp½"		1209230009	20	160	pc.
90 Rp½"		1209230011	20	160	pc.
110 Rp½"		1209230003	20	160	pc.


Note:

The external diameter of PP pipe is given to which the saddle is welded, as well as the diameter and type of thread.



Compensation loop

GROUP: N

Size [mm]	*	Code		UM
16		1209036000	20	pc.
20		1209036002	20	pc.
25		1209036003	15	pc.
32		1209036004	10	pc.


Note:

Loop diameter Ø150, length 370 mm.



Crossover

GROUP: N

Size [mm]	*	Code		UM
16		1209269000	200	pc.
20		1209269001	200	pc.
25		1209269002	130	pc.
32		1209269003	75	pc.





Coupling

GROUP: N

Size [mm]	*	Code			UM
16		1209245001	80	1360	pc.
20		1209245002	100	700	pc.
25		1209245003	50	550	pc.
32		1209245004	40	280	pc.
40		1209245005	30	180	pc.
50		1209245006	-	110	pc.
63		1209245007	-	60	pc.
75		1209245008	-	45	pc.
90		1209245009	-	24	pc.
110		1209245000	-	16	pc.



Coupling reducer

GROUP: N

Size [mm]	*	Code			UM
25 / 20	N	1209220021	50	550	pc.
32 / 25	N	1209220022	40	280	pc.



Nipple reducer

GROUP: N

Size [mm]	*	Code			UM
20 / 16		1209220004	100	1200	pc.
25 / 16		1209220005	50	1100	pc.
25 / 20		1209220006	100	900	pc.
32 / 20		1209220007	80	640	pc.
32 / 25		1209220008	80	560	pc.
40 / 20		1209220009	50	400	pc.
40 / 25		1209220010	50	350	pc.
40 / 32		1209220011	50	300	pc.
50 / 32		1209220000	30	180	pc.
50 / 40		1209220012	30	150	pc.
63 / 32		1209220013	-	100	pc.
63 / 40		1209220014	-	100	pc.
63 / 50		1209220015	-	100	pc.
75 / 50		1209220016	-	80	pc.
75 / 63		1209220017	-	50	pc.
90 / 50		1209220018	-	48	pc.
90 / 63		1209220019	-	45	pc.
90 / 75		1209220020	-	45	pc.
110 / 63		1209220001	-	27	pc.
110 / 75		1209220002	-	27	pc.
110 / 90		1209220003	-	27	pc.

Note:

Nipple reducers are intended for direct welding into the fitting socket from the bigger diameter side. The smaller diameter is intended for direct connection with the pipe.

Female connector

GROUP: N

Size [mm]	*	Code			UM
16 Rp $\frac{1}{2}$ "		1209050002	20	200	pc.
20 Rp $\frac{1}{2}$ "		1209050003	20	180	pc.
20 Rp $\frac{3}{4}$ "		1209050004	30	150	pc.
25 Rp $\frac{1}{2}$ "		1209050005	20	160	pc.
25 Rp $\frac{3}{4}$ "		1209050006	30	150	pc.
25 Rp1"		1209245020	-	100	pc.
32 Rp $\frac{3}{4}$ "		1209050008	-	100	pc.
32 Rp1"		1209050007	-	100	pc.
40 Rp1 $\frac{1}{4}$ "		1209050009	-	60	pc.
50 Rp1 $\frac{1}{2}$ "		1209050011	-	35	pc.
63 Rp2"		1209050012	-	18	pc.
75 Rp2 $\frac{1}{2}$ "		1209050013	-	12	pc.
90 Rp3"		1209050014	-	8	pc.



Note:

Elements with 1" thread and bigger have a polygon for a wrench.



Male connector

GROUP: N

Size [mm]	*	Code			UM
16 R $\frac{1}{2}$ "		1209051003	20	160	pc.
20 R $\frac{1}{2}$ "		1209051004	20	140	pc.
20 R $\frac{3}{4}$ "		1209051005	30	120	pc.
25 R $\frac{1}{2}$ "		1209051006	20	140	pc.
25 R $\frac{3}{4}$ "		1209051007	20	120	pc.
25 R1"		1209245018	-	80	pc.
32 R $\frac{3}{4}$ "		1209051009	-	80	pc.
32 R1"		1209051008	-	80	pc.
32 R1 $\frac{1}{4}$ "		1209245019	-	50	pc.
40 R1 $\frac{1}{4}$ "		1209051010	-	50	pc.
50 R1 $\frac{1}{2}$ "		1209051012	-	36	pc.
63 R2"		1209051013	-	18	pc.
75 R2 $\frac{1}{2}$ "		1209051014	-	10	pc.
90 R3"		1209051015	-	6	pc.



Note:

Elements with 1" thread and bigger have a polygon for a wrench.



Elbow 90°

GROUP: N

Size [mm]	*	Code			UM
16		1209068010	50	900	pc.
20		1209068011	100	500	pc.
25		1209068012	50	350	pc.
32		1209068013	20	200	pc.
40		1209068014	20	100	pc.
50		1209068015	-	60	pc.
63		1209068016	-	32	pc.
75		1209068017	-	20	pc.
90		1209068018	-	12	pc.
110		1209068009	-	8	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



Nipple elbow 90°

GROUP: N

Size [mm]	*	Code			UM
16		1209068022	50	1000	pc.
20		1209068023	100	600	pc.
25		1209068024	50	400	pc.
32		1209068025	50	200	pc.



Elbow 45°

GROUP: N

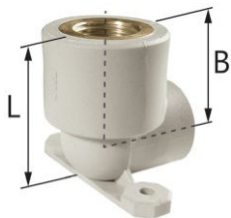
Size [mm]	*	Code			UM
16		1209068000	50	950	pc.
20		1209068001	100	700	pc.
25		1209068002	50	400	pc.
32		1209068003	40	200	pc.
40		1209068004	20	140	pc.
50		1209068005	-	80	pc.
63		1209068006	-	40	pc.
75		1209068007	-	25	pc.
90		1209068008	-	14	pc.
110		1209068028	-	10	pc.



Nipple elbow 45°

GROUP: N

Size [mm]	*	Code			UM
16		1209068019	50	1050	pc.
20		1209068020	100	700	pc.
25		1209068021	50	450	pc.

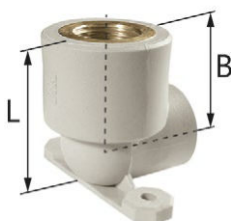


Female directly fixed wallplate elbow - L = 45 mm

GROUP: N

Size [mm]	*	Code			UM
20 Rp½"		1209069007	20	140	pc.

Note:
B = 29 mm.



Female directly fixed wallplate elbow - L = 47 mm


GROUP: N

Size [mm]	*	Code			UM
16 Rp½"		1209069006	20	140	pc.

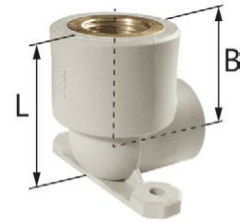
Note:
B = 35 mm.

Female directly fixed wallplate elbow - L = 57 mm

GROUP: N


Size [mm]	*	Code			UM
25 Rp½"		1209069008	20	120	pc.

Note:
B = 36 mm.

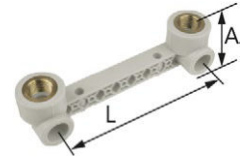


Double female directly fixed wallplate elbow 90° - L = 148,5 mm

GROUP: N


Size [mm]	*	Code			UM
20 Rp½"		1209285000	1	30	pc.
25 Rp½"		1209285001	1	30	pc.

Note:
20 Female thread ½ A = 45,5 mm.
25 Female thread ½ A = 50,7 mm.



Female elbow 90°

GROUP: N



Size [mm]	*	Code			UM
16 Rp½"		1209069000	20	180	pc.
20 Rp½"		1209069001	20	140	pc.
20 Rp¾"		1209069002	30	120	pc.
25 Rp½"		1209069003	30	120	pc.
25 Rp¾"		1209069004	30	120	pc.
32 Rp¾"		1209069005	30	90	pc.
32 Rp1"		1209069009	-	50	pc.

Note:
The fitting has a polygon for a wrench.



Male elbow 90°

GROUP: N

Size [mm]	*	Code			UM
16 R½"		1209070000	20	140	pc.
20 R½"		1209070001	30	90	pc.
20 R¾"		1209070002	30	90	pc.
25 R½"		1209070003	20	120	pc.
25 R¾"		1209070004	30	90	pc.
32 R¾"		1209070005	30	60	pc.
32 R1"		1209070006	-	50	pc.



Note:
A fitting with 1" thread and bigger has a polygon for a wrench.





Tee



GROUP: N

Size [mm]	*	Code			UM
16		1209257001	40	640	pc.
20		1209257002	80	400	pc.
25		1209257003	20	240	pc.
32		1209257004	20	140	pc.
40		1209257005	15	75	pc.
50		1209257006	-	50	pc.
63		1209257007	-	24	pc.
75		1209257008	-	15	pc.
90		1209257009	-	10	pc.
110		1209257000	-	6	pc.



Reducing tee

GROUP: N



Size [mm]	*	Code			UM
20 / 16 / 20		1209257011	20	180	pc.
25 / 16 / 25		1209257012	20	260	pc.
25 / 20 / 20		1209260012	20	140	pc.
25 / 20 / 25		1209257013	20	240	pc.
25 / 25 / 20		1209260014	20	140	pc.
32 / 16 / 32		1209257016	20	140	pc.
32 / 20 / 20		1209260013	20	140	pc.
32 / 20 / 32		1209257017	20	140	pc.
32 / 25 / 25		1209260015	20	140	pc.
32 / 25 / 32		1209257018	20	140	pc.
40 / 20 / 40		1209257019	20	80	pc.
40 / 25 / 40		1209257020	15	90	pc.
40 / 32 / 40		1209257021	15	90	pc.
50 / 20 / 50		1209257022	-	60	pc.
50 / 25 / 50		1209257023	-	65	pc.
50 / 32 / 50		1209257024	-	60	pc.
50 / 40 / 50		1209257025	-	50	pc.
63 / 32 / 63		1209257026	-	30	pc.
63 / 40 / 63		1209257027	-	22	pc.
63 / 50 / 63		1209257028	-	22	pc.
75 / 40 / 75		1209257029	-	17	pc.
90 / 50 / 90		1209257030	-	12	pc.
90 / 63 / 90		1209257031	-	10	pc.
90 / 75 / 90		1209257032	-	12	pc.
110 / 63 / 110		1209260011	-	8	pc.
110 / 75 / 110		1209260010	-	8	pc.
110 / 90 / 110		1209260009	-	8	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

Side outlet tee



GROUP: N

Size [mm]	*	Code			UM
20		1209257010	40	360	pc.



Cross



GROUP: N

Size [mm]	*	Code			UM
16		1209057000	80	480	pc.
20		1209057001	40	320	pc.



Female tee

GROUP: N

Size [mm]	*	Code			UM
16 Rp $\frac{1}{2}$ "		1209258000	20	140	pc.
20 Rp $\frac{1}{2}$ "		1209258002	20	120	pc.
20 Rp $\frac{3}{4}$ "		1209258003	30	90	pc.
25 Rp $\frac{1}{2}$ "		1209258004	20	180	pc.
25 Rp $\frac{3}{4}$ "		1209258005	30	180	pc.
32 Rp $\frac{3}{4}$ "		1209258006	15	60	pc.
32 Rp1"		1209258007	15	60	pc.



Note:

An element with 1" thread has a polygon for a wrench.



Male tee



GROUP: N

Size [mm]	*	Code			UM
20 R $\frac{1}{2}$ "		1209259000	20	120	pc.
N 25 R $\frac{1}{2}$ "		1209259005	30	90	pc.
N 25 R $\frac{3}{4}$ "		1209259006	30	90	pc.



Union



GROUP: N

Size [mm]	*	Code			UM
20 G $\frac{3}{4}$ "		1209065001	20	200	pc.



Female half union with flat sealing

GROUP: N

Size [mm]	*	Code			UM
16 G $\frac{3}{4}$ "		1209105000	50	300	pc.
20 G $\frac{3}{4}$ "		1209105001	50	400	pc.
25 G1"		1209105002	20	100	pc.
N 32 G1 $\frac{1}{4}$ "		1209105003	10	100	pc.





Female half union with flat sealing

GROUP: N

Size [mm]	*	Code			UM
20 G $\frac{1}{2}$ "		1209271006	20	200	pc.
20 G $\frac{3}{4}$ "		1209271007	20	200	pc.
25 G $\frac{3}{4}$ "		1209271008	20	200	pc.



Female union

GROUP: N

Size [mm]	*	Code			UM
N 20 G $\frac{1}{2}$ "		1209271010	20	200	pc.
N 25 G $\frac{3}{4}$ "		1209271011	20	100	pc.
N 32 G1"		1209271012	20	80	pc.



Male union

GROUP: N

Size [mm]	*	Code			UM
16 G $\frac{1}{2}$ "		1209271000	20	200	pc.
20 G $\frac{1}{2}$ "		1209271001	20	200	pc.
20 G $\frac{3}{4}$ "		1209271002	20	200	pc.
25 G $\frac{3}{4}$ "		1209271004	20	100	pc.
25 G1"		1209271003	20	100	pc.
32 G1"		1209272000	20	80	pc.



Flange adapter

GROUP: N


Size [mm]	*	Code			UM
40		1209091016	1	40	pc.
50		1209091017	1	30	pc.
63		1209091018	1	20	pc.
75		1209091019	1	15	pc.
90		1209091020	1	10	pc.
110		1209091015	1	6	pc.

Note:

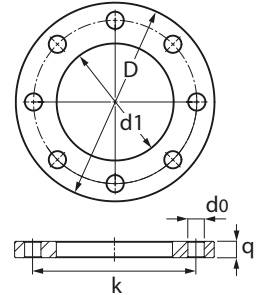
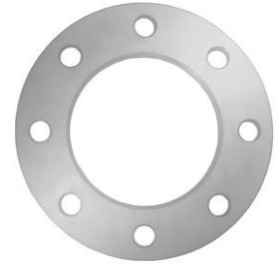
The flange adapter is delivered with an EPDM seal.

Steel flange PN16

GROUP: N



Size [mm]	*	Code		UM
40 DN32		1209091002	1	pc.
50 DN40		1209091003	1	pc.
63 DN50		1209091004	1	pc.
75 DN65		1209091005	1	pc.
90 DN80		1209091006	1	pc.
110 DN100		1209091001	1	pc.

Code	D	d1	k	d0	q	N
1209091002	140	43	100	18	18	4
1209091003	150	53	110	18	18	4
1209091004	165	66	125	18	20	4
1209091005	185	78	145	18	20	8
1209091006	200	95	160	18	20	8
1209091001	220	114	180	18	22	8



Stop end



GROUP: N

Size [mm]	*	Code			UM
16		1209025001	100	1000	pc.
20		1209025002	200	1000	pc.
25		1209025003	100	700	pc.
32		1209025004	50	500	pc.
40		1209025005	50	250	pc.
50		1209025006	-	170	pc.
63		1209025007	-	80	pc.
75		1209025008	-	50	pc.
90		1209025009	-	30	pc.
110		1209025000	-	20	pc.



Ball valve



GROUP: N

Size [mm]	*	Code			UM
20		1209278001	10	90	pc.
25		1209278002	10	50	pc.
32		1209278014	5	25	pc.
40		1209278003	5	15	pc.
50		1209278004	2	10	pc.
63		1209278005	2	8	pc.
75		1209278006	1	5	pc.



Globe valve

GROUP: N

Size [mm]	*	Code			UM
20		1209280000	1	30	pc.
25		1209280001	1	30	pc.
32		1209280002	1	30	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



Concealed globe valve with a knob

GROUP: N

Size [mm]	*	Code			UM
20		1209280006	1	30	pc.
25		1209280007	1	30	pc.
32		1209280008	1	30	pc.



Note:

The valves are delivered in a set with two plastic clips to mark hot (red) or cold (blue) water.



Concealed globe valve with masking



GROUP: N

Size [mm]	*	Code			UM
20		1209280003	1	30	pc.
25		1209280004	1	30	pc.
32		1209280005	1	30	pc.

Accessories

Pipe clip

GROUP: N


Size [mm]	*	Code			UM
16		1209107030	20	1000	pc.
20		1209107031	20	800	pc.
25		1209107032	20	700	pc.
32		1209107033	20	440	pc.
40		1209107034	20	300	pc.
50		1209107035	20	240	pc.
63		1209107036	20	120	pc.
75		1209107037	10	100	pc.
90		1209107038	10	60	pc.

Note:
Use only as sliding points.



Single pipe clamp with rubber insert

GROUP: A


Size [mm]	*	Code		UM
15-18		1700081025	100	pc.
20-23		1700081028	100	pc.
25-28		1700081029	100	pc.
32-36		1700081030	50	pc.
40-44		1700081031	50	pc.
47-52		1700081032	50	pc.
57-63		1700081034	50	pc.
74-78		1700081035	25	pc.
85-91		1700081036	25	pc.
108-112		1700081023	25	pc.

Note:
The clamp has a double-threaded screw with a collar (8×70) a plastic dowel (Ø12) in the set.



Double pipe clamp with rubber insert

GROUP: A



Size [mm]	*	Code		UM
15-18		1700081019	50	pc.
20-23		1700081020	50	pc.
25-28		1700081021	50	pc.
32-36		1700081022	50	pc.

Note:
The clamp has a double-threaded screw with a collar (8×70) a plastic dowel (Ø12) in the set.

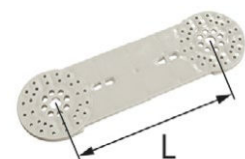


Mounting plate

GROUP: N

Spacing (L) [mm]	*	Code			UM
150		1209210000	30	150	pc.

Mounting plate 150 mm - plate total length 215 mm, width 64 mm, depth 6 mm.



 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

Tools



Cutter for pipes Virax PC 42

GROUP: K

Range [mm]	*	Code		UM
16-40		1933267029	1	pc.



Roller cutter for PP pipes REMS RAS P

GROUP: K

Range [mm]	*	Code		UM
50-100		1933267032	1	pc.



Stationary welding device

GROUP: K

Range [mm], power [W]	*	Code		UM
63-110, 1600 W		1933267036	1	pc.

Each set includes:

- welding device PZ-125,
- welding machine 1600 W,
- 1933345003 - jaws PZ-125 for pipes Ø 63 mm,
- 1933345002 - jaws PZ-125 for pipes Ø 75 mm,
- 1933345001 - jaws PZ-125 for pipes Ø 90 mm,
- 1933345000 - jaws PZ-125 for pipes Ø 110 mm,
- case.

Note:

The set does not include heating sockets!



KAN-therm welding set

GROUP: K

Range [mm], power [W]	*	Code		UM
16-50, 800 W		1933267078	1	pc.
63-110, 1600 W		1933267079	1	pc.

Each set includes:

- electric welding machine 800 W or 1600 W,
- rack for the welding machine,
- bolt for fastening heating sockets,
- case,
- set of heating inserts 16-50 mm or 63-110 mm.

Note:

The set does not include heating sockets for saddle fittings!



Welding device RITMO PRISMA JIG

GROUP: K


Range [mm]	*	Code		UM
63-125		1933267081	1	pc.

Note:

Tool is sold in set with case.

Welding device SPIDER 125 McElroy

GROUP: K

Range [mm]	*	Code		UM
63-125		1933267082	1	pc.

Note:

Tool is sold in set with case.



Bolt for heating sockets - service part


GROUP: K

	*	Code		UM
	*	1933267037	1	pc.



Heating sockets for saddle fittings

GROUP: K

Size [mm]	*	Code		UM
40	**	1933267004	1	pc.
50	**	1933267005	1	pc.
63	**	1933267006	1	pc.
75	**	1933267007	1	pc.
90	**	1933267008	1	pc.
110	**	1933267002	1	pc.


Note:

The set includes a female and male socket and a mounting bolt (Allen).
Heating sockets for saddle fittings are not included in heating sets: 1933267078, 1933267079.



Drill bit for mounting saddle fittings


GROUP: K

Size [mm]	*	Code		UM
25		1933267038	1	pc.



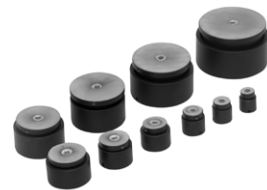
Heating sockets

GROUP: K

Size [mm]	*	Code		UM
16		1933267011	1	pc.
20		1933267013	1	pc.
25		1933267015	1	pc.
32		1933267017	1	pc.
40		1933267019	1	pc.
50		1933267021	1	pc.
63		1933267023	1	pc.
75		1933267025	1	pc.
90		1933267027	1	pc.
110		1933267009	1	pc.

Note:

The heating sockets are intended for electric welding machines.





**KAN-therm
MULTISYSTEM**

> 35 | years of experience
on the installation
market



KAN-therm
Steel

TRADITIONAL MATERIAL
IN MODERN TECHNOLOGY

Install the **future**

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SYSTEM KAN-therm Steel

Pipes

Carbon steel pipe - bar

GROUP: J

Size [mm]	*	Code			UM
12x1,2	*	1530207027	6	624	m
15x1,2		1530207028	6	1290	m
18x1,2		1530207029	6	1524	m
22x1,5		1530207030	6	1290	m
28x1,5		1530207031	6	624	m
35x1,5		1530207032	6	402	m
42x1,5		1530207033	6	402	m
54x1,5		1530207034	6	402	m
66,7x1,5		1530207036	6	228	m
76,1x2,0		1530207037	6	234	m
88,9x2,0		1530207038	6	114	m
108x2,0		1530207026	6	114	m



Note:

Operating pressure depends on the type of transported medium, diameter range and tools used to make connections:

- 12-54 mm up to 25 bar (Novopress tools with jaws and collars with HP profile) - only in installations filled with water,
- 12-108 mm up to 16 bar (tools with jaws with M profile). Not applicable to compressed air systems - refer to the "Designer and Contractor Guidebook" for operating conditions.

Connectors



Male connector

GROUP: I

Size [mm]	*	Code			UM
12 R $\frac{3}{8}$ "	*	1509045002	10	200	pc.
15 R $\frac{3}{8}$ "		1509045005	10	200	pc.
15 R $\frac{1}{2}$ "		1509045003	10	200	pc.
18 R $\frac{1}{2}$ "		1509045006	10	160	pc.
18 R $\frac{3}{4}$ "		1509045007	10	100	pc.
22 R $\frac{1}{2}$ "		1509045019	10	70	pc.
22 R $\frac{3}{4}$ "		1509045009	10	100	pc.
22 R1"		1509257031	10	60	pc.
28 R $\frac{3}{4}$ "		1509042021	10	60	pc.
28 R1"		1509045010	10	60	pc.
35 R1"		1509045020	10	40	pc.
35 R1 $\frac{1}{4}$ "		1509045012	5	40	pc.
42 R1 $\frac{1}{2}$ "		1509045013	4	24	pc.
54 R2"		1509045014	4	12	pc.
66,7 R2 $\frac{1}{2}$ "		1509042022	2	8	pc.
76,1 R2 $\frac{1}{2}$ "		1509045016	2	26	pc.
88,9 R3"		1509045017	2	20	pc.



Coupling Steel/Groove

GROUP: I

Size [mm]	*	Code			UM
28 / 33,7		1509044019	10	30	pc.
35 / 42,4		1509044023	10	30	pc.
42 / 48,3		1509042024	5	20	pc.
54 / 60,3		1509042025	5	15	pc.
76,1		1509042026	2	2	pc.
88,9		1509042027	2	2	pc.
108 / 114		1509042023	2	2	pc.



Female slip connector

GROUP: I

Size [mm]	*	Code			UM
22 Rp $\frac{1}{2}$ "		1509080013	10	60	pc.
22 Rp $\frac{3}{4}$ "	***	1509044020	10	60	pc.
28 Rp $\frac{1}{2}$ "		1509044021	10	40	pc.
28 Rp $\frac{3}{4}$ "		1509044022	10	40	pc.



Female union

GROUP: I



Size [mm]	*	Code			UM
15 Rp $\frac{1}{2}$ "		1509050000	2	50	pc.
18 Rp $\frac{1}{2}$ "		1509050004	2	60	pc.
22 Rp $\frac{3}{4}$ "		1509050001	2	40	pc.
28 Rp1"		1509050002	2	30	pc.
35 Rp1 $\frac{1}{4}$ "		1509050007	2	16	pc.
42 Rp1 $\frac{1}{2}$ "		1509050008	2	12	pc.
54 Rp2"		1509050003	2	4	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

Male union

GROUP: I

Size [mm]	*	Code			UM
15 R1/2"		1509272000	2	50	pc.
18 R1/2"		1509272006	2	60	pc.
22 R3/4"		1509272001	2	40	pc.
28 R1"		1509272002	2	30	pc.
35 R1 1/4"		1509272003	2	16	pc.
42 R1 1/2"		1509272004	2	12	pc.
54 R2"		1509272005	2	4	pc.



Female Eurocone adapter



GROUP: I

Size [mm]	*	Code			UM
15 G3/4"		1509271000	10	100	pc.
18 G3/4"		1509271001	10	100	pc.



Female half union with flat sealing



GROUP: I

Size [mm]	*	Code			UM
15 G3/4"	*	1509106000	10	120	pc.
18 G3/4"	*	1509106001	10	100	pc.
22 G1"	*	1509106002	10	60	pc.
28 G1 1/4"	*	1509106003	10	40	pc.
35 G1 1/2"	*	1509106004	4	32	pc.
42 G1 3/4"	*	1509106005	4	12	pc.
54 G2 3/8"	*	1509106006	4	8	pc.



Female connector

GROUP: I

Size [mm]	*	Code			UM
12 Rp1/2"	*	1509044001	10	130	pc.
15 Rp1/2"		1509044003	10	130	pc.
18 Rp1/2"		1509044005	10	120	pc.
18 Rp3/4"		1509044006	10	80	pc.
22 Rp1/2"		1509044008	10	100	pc.
22 Rp3/4"		1509044010	10	100	pc.
22 Rp1"		1509044007	10	40	pc.
28 Rp1/2"		1509044015	10	60	pc.
28 Rp3/4"		1509044014	10	60	pc.
28 Rp1"		1509044011	10	60	pc.
35 Rp1/2"		1509042002	10	40	pc.
35 Rp3/4"		1509044017	10	40	pc.
35 Rp1"		1509044000	10	40	pc.
35 Rp1 1/4"		1509044016	10	30	pc.
42 Rp1 1/2"		1509044012	4	24	pc.
54 Rp2"		1509044013	4	12	pc.



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

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



Female connector with plain end

GROUP: I

Size [mm]	*	Code			UM
12 Rp $\frac{3}{8}$ "	*	1509076002	10	150	pc.
12 Rp $\frac{1}{2}$ "	*	1509076000	10	150	pc.
15 Rp $\frac{1}{2}$ "		1509076003	10	150	pc.
18 Rp $\frac{1}{2}$ "		1509076004	10	150	pc.
18 Rp $\frac{3}{4}$ "		1509076005	10	100	pc.
22 Rp $\frac{1}{2}$ "		1509076006	2	70	pc.
22 Rp $\frac{3}{4}$ "		1509076007	10	100	pc.



Straight coupling

GROUP: I

Size [mm]	*	Code			UM
12		1509245002	10	70	pc.
15		1509245003	10	140	pc.
18		1509245004	10	140	pc.
22		1509245006	10	80	pc.
28		1509245007	10	60	pc.
35		1509245008	5	40	pc.
42		1509245009	4	24	pc.
54		1509245010	4	16	pc.
66,7		1509245000	2	4	pc.
76,1		1509245011	4	24	pc.
88,9		1509245012	4	16	pc.
108		1509245001	2	10	pc.



Reducing coupling

GROUP: I

Size [mm]	*	Code			UM
22 / 15		1509052000	10	140	pc.



Slip coupling

GROUP: I



Size [mm]	*	Code			UM
12	*	1509080001	10	140	pc.
15		1509080003	10	140	pc.
18		1509080004	10	100	pc.
22		1509080005	10	60	pc.
28		1509080006	5	40	pc.
35		1509080007	5	20	pc.
42		1509080008	4	16	pc.
54		1509080009	2	8	pc.
66,7		1509080014	2	4	pc.
76,1		1509080011	2	16	pc.
88,9		1509080012	2	8	pc.
108		1509080000	2	6	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

Elbow 90°



GROUP: I

Size [mm]	*	Code			UM
12	*	1509068005	10	150	pc.
15		1509068037	10	150	pc.
18		1509068038	10	90	pc.
22		1509068039	10	60	pc.
28		1509068040	5	30	pc.
35		1509068041	5	20	pc.
42		1509068042	2	8	pc.
54		1509068043	2	8	pc.
66,7		1509068049	1	2	pc.
76,1		1509068045	2	10	pc.
88,9		1509068047	-	2	pc.
108		1509068036	2	4	pc.



Plain end elbow 90°



GROUP: I

Size [mm]	*	Code			UM
12	*	1509068052	10	150	pc.
15		1509068053	10	120	pc.
18		1509068054	10	80	pc.
22		1509068055	10	60	pc.
28		1509068056	5	30	pc.
35		1509068058	5	20	pc.
42		1509068059	2	8	pc.
54		1509068060	2	6	pc.
66,7		1509068066	1	2	pc.
76,1		1509068062	2	10	pc.
88,9		1509068064	2	4	pc.
108		1509068050	2	4	pc.



Elbow 45°

GROUP: I

Size [mm]	*	Code			UM
15		1509068006	10	150	pc.
18		1509068007	10	120	pc.
22		1509068008	10	70	pc.
28		1509068009	10	40	pc.
35		1509068010	5	25	pc.
42		1509068011	4	16	pc.
54		1509068012	2	8	pc.
66,7		1509068018	1	2	pc.
76,1		1509068014	2	16	pc.
88,9		1509068016	2	8	pc.
108		1509068004	2	6	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



Plain end elbow 45°



GROUP: I

Size [mm]	*	Code			UM
15		1509068023	10	150	pc.
18		1509068024	10	120	pc.
22		1509068025	10	60	pc.
28		1509068026	10	40	pc.
35		1509068027	5	25	pc.
42		1509068028	4	16	pc.
54		1509068029	2	8	pc.
66,7		1509068019	1	2	pc.
76,1		1509068031	2	14	pc.
88,9		1509068033	2	12	pc.
108		1509068021	2	6	pc.



Tee

GROUP: I



Size [mm]	*	Code			UM
12	*	1509257009	10	100	pc.
15		1509257010	10	80	pc.
18		1509257011	10	40	pc.
22		1509257012	10	40	pc.
28		1509257013	5	25	pc.
35		1509257014	5	15	pc.
42		1509257015	4	8	pc.
54		1509257016	2	6	pc.
66,7		1509257025	1	2	pc.
76,1		1509257018	2	8	pc.
88,9		1509257019	2	6	pc.
108		1509257008	1	2	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

Reducing tee

GROUP: I

Size [mm]	*	Code			UM
12 / 15 / 12	*	1509260007	10	100	pc.
15 / 12 / 15	*	1509260009	10	100	pc.
15 / 18 / 15		1509257027	10	60	pc.
15 / 22 / 15		1509257028	10	60	pc.
18 / 12 / 18	*	1509260010	10	70	pc.
18 / 15 / 18		1509260011	10	60	pc.
18 / 22 / 18		1509257029	10	50	pc.
22 / 12 / 22	*	1509260012	10	50	pc.
22 / 15 / 22		1509260014	10	50	pc.
22 / 18 / 22		1509260015	10	50	pc.
22 / 28 / 22		1509257030	5	30	pc.
28 / 15 / 28		1509260017	5	30	pc.
28 / 18 / 28		1509260018	5	30	pc.
28 / 22 / 28		1509260020	5	30	pc.
35 / 15 / 35		1509260021	5	20	pc.
35 / 18 / 35		1509260022	5	20	pc.
35 / 22 / 35		1509260024	5	20	pc.
35 / 28 / 35		1509260025	5	20	pc.
42 / 22 / 42		1509260026	4	12	pc.
42 / 28 / 42		1509260027	4	12	pc.
42 / 35 / 42		1509260028	4	12	pc.
54 / 22 / 54		1509260029	2	8	pc.
54 / 28 / 54		1509260030	2	8	pc.
54 / 35 / 54		1509260031	2	8	pc.
54 / 42 / 54		1509260032	2	8	pc.
66,7 / 28 / 66,7		1509260054	1	2	pc.
66,7 / 35 / 66,7		1509260037	1	2	pc.
66,7 / 42 / 66,7		1509260055	1	2	pc.
66,7 / 54 / 66,7		1509260056	1	2	pc.
76,1 / 22 / 76,1		1509260038	2	14	pc.
76,1 / 28 / 76,1		1509260039	2	14	pc.
76,1 / 35 / 76,1		1509260040	2	14	pc.
76,1 / 42 / 76,1		1509260041	2	12	pc.
76,1 / 54 / 76,1		1509260044	2	8	pc.
76,1 / 66,7 / 76,1		1509260057	1	1	pc.
88,9 / 22 / 88,9		1509260045	2	8	pc.
88,9 / 28 / 88,9		1509260046	2	8	pc.
88,9 / 35 / 88,9		1509260047	2	6	pc.
88,9 / 42 / 88,9		1509260048	2	8	pc.
88,9 / 54 / 88,9		1509260049	2	12	pc.
88,9 / 66,7 / 88,9		1509260058	1	8	pc.
88,9 / 76,1 / 88,9		1509260052	2	6	pc.
108 / 22 / 108		1509260000	2	6	pc.
108 / 28 / 108		1509260001	2	6	pc.
108 / 35 / 108		1509260002	2	6	pc.
108 / 42 / 108		1509260003	2	6	pc.
108 / 54 / 108		1509260004	2	6	pc.
108 / 76,1 / 108		1509260005	2	4	pc.
108 / 88,9 / 108		1509260006	-	2	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



Reducing tee

GROUP: I

Size [mm]	*	Code			UM
22 / 15 / 15		1509260013	10	50	pc.
22 / 22 / 15		1509260016	10	50	pc.



Pass crossing

GROUP: I

Size [mm]	*	Code			UM
15		1509057002	5	40	pc.



Reducing pass crossing

GROUP: I

Size [mm]	*	Code			UM
18 / 15		1509057004	5	40	pc.
22 / 15		1509057005	10	30	pc.
22 / 18		1509057006	10	30	pc.
28 / 15		1509057007	5	15	pc.
28 / 18		1509057008	5	15	pc.
28 / 22		1509057009	5	20	pc.



Crossing

GROUP: I

Size [mm]	*	Code			UM
35	*	1509057025	2	8	pc.
42	*	1509057027	2	8	pc.
54	*	1509057029	2	4	pc.



Reducing crossing

GROUP: I

Size [mm]	*	Code			UM
35 / 28	*	1509057024	2	14	pc.
42 / 28	*	1509057026	2	8	pc.
54 / 28	*	1509057028	2	4	pc.



Crossing pair single

GROUP: I


Size [mm]	*	Code		UM
15		1509257003	10	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

Reducing crossing pair single

GROUP: I

Size (d1/d2) [mm]	*	Code		UM
18 / 12	*	1509257000	10	pc.
18 / 15		1509257004	10	pc.
22 / 12	*	1509257005	10	pc.
22 / 15		1509257006	10	pc.
28 / 12	*	1509257002	10	pc.
28 / 15		1509257007	8	pc.



Crossing pair double



GROUP: I

Size [mm]	*	Code		UM
12	*	1509057013	8	pc.
15		1509057017	8	pc.



Reducing crossing pair double

GROUP: I

Size (d1/d2) [mm]	*	Code			UM
15 / 12	*	1509057015	-	8	pc.
18 / 12	*	1509057000	-	8	pc.
18 / 15		1509057019	-	8	pc.
22 / 15		1509057021	-	6	pc.
28 / 12	*	1509057001	-	8	pc.
28 / 15		1509057022	-	6	pc.
35 / 15		1509057023	1	3	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



Plain end reducer



GROUP: I

Size [mm]	*	Code			UM
15 / 12	*	1509221019	10	200	pc.
18 / 12	*	1509221020	10	200	pc.
18 / 15		1509221021	10	200	pc.
22 / 12	*	1509221022	10	150	pc.
22 / 15		1509221023	10	140	pc.
22 / 18		1509221024	10	120	pc.
28 / 15		1509221025	10	70	pc.
28 / 18		1509221026	10	100	pc.
28 / 22		1509221027	10	80	pc.
35 / 22		1509221028	5	50	pc.
35 / 28		1509221029	5	60	pc.
42 / 22		1509221039	4	24	pc.
42 / 28		1509221040	4	24	pc.
42 / 35		1509221030	4	24	pc.
54 / 18		1509221031	4	16	pc.
54 / 22		1509221032	4	16	pc.
54 / 28		1509221033	4	16	pc.
54 / 35		1509221041	4	16	pc.
54 / 42		1509221034	4	16	pc.
66,7 / 28		1509221010	2	4	pc.
66,7 / 35		1509221011	2	4	pc.
66,7 / 42		1509221012	2	4	pc.
66,7 / 54		1509221013	2	4	pc.
76,1 / 42		1509221035	4	32	pc.
76,1 / 54		1509221036	4	40	pc.
76,1 / 66,7		1509221016	2	4	pc.
88,9 / 54		1509221037	4	32	pc.
88,9 / 66,7		1509221014	2	4	pc.
88,9 / 76,1		1509221038	4	16	pc.
108 / 66,7		1509221015	2	4	pc.
108 / 76,1		1509221017	2	10	pc.
108 / 88,9		1509221018	2	10	pc.



Female elbow 90°

GROUP: I

Size [mm]	*	Code			UM
15 Rp $\frac{3}{8}$ "		1509069005	10	150	pc.
15 Rp $\frac{1}{2}$ "		1509069004	10	100	pc.
18 Rp $\frac{1}{2}$ "		1509069006	10	60	pc.
22 Rp $\frac{1}{2}$ "		1509068000	10	50	pc.
22 Rp $\frac{3}{4}$ "		1509068001	10	50	pc.
28 Rp $\frac{1}{2}$ "		1509069007	5	30	pc.
28 Rp $\frac{3}{4}$ "		1509069008	5	30	pc.
28 Rp1"		1509069009	5	30	pc.
35 Rp $\frac{1}{2}$ "		1509069010	5	10	pc.
35 Rp $\frac{3}{4}$ "		1509069011	5	10	pc.
35 Rp1"		1509068002	5	30	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

Female elbow 90°, short



GROUP: I

Size [mm]	*	Code			UM
22 Rp½"	*	1509069012	10	50	pc.
28 Rp½"	*	1509069013	5	30	pc.
35 Rp½"	*	1509069014	5	10	pc.



Male elbow 90°



GROUP: I

Size [mm]	*	Code			UM
12 R¾"	*	1509070000	10	150	pc.
15 R¾"		1509070003	10	150	pc.
15 R½"		1509070002	10	100	pc.
18 R½"		1509070004	10	60	pc.
22 R¾"		1509070005	10	50	pc.
28 R1"		1509070006	5	30	pc.
35 R1¼"		1509070007	5	10	pc.
42 R1½"		1509070008	2	12	pc.
54 R2"		1509070009	2	8	pc.



Male elbow 90°, short

GROUP: I

Size [mm]	*	Code			UM
12 R¾"	*	1509070010	10	100	pc.
15 R¾"		1509070013	10	100	pc.
15 R½"		1509070012	10	80	pc.
18 R½"		1509070014	10	80	pc.
22 R¾"		1509070015	10	60	pc.





Female tee

GROUP: I

Size [mm]	*	Code			UM
15 Rp½"		1509258004	10	70	pc.
18 Rp½"		1509258005	10	50	pc.
18 Rp¾"		1509258006	10	50	pc.
22 Rp½"		1509258008	10	50	pc.
22 Rp¾"		1509258007	10	40	pc.
28 Rp½"		1509258009	5	30	pc.
28 Rp¾"		1509258010	5	30	pc.
28 Rp1"		1509257021	5	30	pc.
35 Rp½"		1509258011	5	20	pc.
35 Rp¾"		1509258012	5	20	pc.
35 Rp1"		1509257022	5	20	pc.
42 Rp½"		1509258014	4	16	pc.
42 Rp¾"		1509258015	4	12	pc.
42 Rp1"		1509257023	4	12	pc.
54 Rp½"		1509258016	2	8	pc.
54 Rp¾"		1509258018	2	8	pc.
54 Rp1"		1509258000	2	8	pc.
66,7 Rp¾"		1509257024	1	2	pc.
76,1 Rp¾"		1509258020	2	12	pc.
88,9 Rp¾"		1509258021	2	8	pc.
108 Rp¾"		1509258001	2	6	pc.



Crossover

GROUP: I

Size [mm]	*	Code			UM
12	*	1509178000	10	80	pc.
15		1509022005	10	70	pc.
18		1509022006	10	60	pc.
22		1509022007	10	40	pc.
28		1509022008	5	20	pc.



Bend 90°

GROUP: I



Size [mm]	*	Code			UM
12	*	1509011000	10	80	pc.
15		1509011002	10	70	pc.
18		1509011003	10	50	pc.
22		1509011004	10	30	pc.
28		1509011005	5	20	pc.
35		1509011007	2	8	pc.
42		1509011008	2	4	pc.
54		1509011009	2	10	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

Stop end



GROUP: I

Size [mm]	*	Code			UM
15		1509250002	20	80	pc.
18		1509250003	20	300	pc.
22		1509250004	10	150	pc.
28		1509250005	10	130	pc.
35		1509250006	5	75	pc.
42		1509250007	4	48	pc.
54		1509250008	4	32	pc.
66,7		1509250025	1	4	pc.
76,1		1509250010	2	24	pc.
88,9		1509250012	2	8	pc.
108		1509250001	2	4	pc.



Ball valve

GROUP: I



Size [mm]	*	Code			UM
N 15		1509278000	1	25	pc.
N 18		1509278001	1	25	pc.
N 22		1509278002	1	15	pc.
N 28		1509278003	1	10	pc.
N 35		1509278004	1	10	pc.
N 42		1509278005	1	7	pc.
N 54		1509278006	1	5	pc.

Ball made of brass CW617N.
Max operating pressure 16 bar.
5-year warranty.



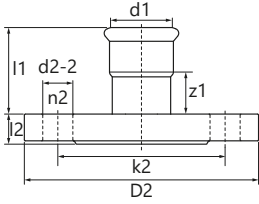
Ball valve with half union with flat sealing

GROUP: I

Size [mm]	*	Code			UM
N 15 G $\frac{3}{4}$ "		1509278007	1	25	pc.
N 18 G $\frac{3}{4}$ "		1509278008	1	25	pc.
N 22 G $\frac{3}{4}$ "		1509278009	1	15	pc.
N 28 G1 $\frac{1}{4}$ "		1509278010	1	10	pc.
N 35 G1 $\frac{1}{2}$ "		1509278011	1	10	pc.
N 42 G1 $\frac{3}{4}$ "		1509278012	1	7	pc.
N 54 G2 $\frac{1}{4}$ "		1509278013	1	5	pc.

Ball made of brass CW617N.
Max operating pressure 16 bar.
5-year warranty.





Flange PN16

GROUP: I

Size [mm]	*	Code			UM
35 DN32		1509091000	1	6	pc.
42 DN40		1509091001	1	4	pc.
54 DN50		1509091002	1	2	pc.
66,7 DN65		1509091005	1	2	pc.
76,1 DN65		1509091003	1	4	pc.
88,9 DN80		1509091004	1	2	pc.
108 DN100		1509091010	1	2	pc.

Note:
Complete the flat gasket yourself.

Code	d1	l1	l2	z1	k2	D2	d2-2	n2
1509091000	35	52	18	26	100	140	18	4
1509091001	42	59	18	29	110	150	18	4
1509091002	54	69	18	34	125	165	18	4
1509091005	66,7	71	18	21	145	185	18	4
1509091003	76,1	94	18	39	145	185	18	4
1509091004	88,9	98	20	35	160	200	18	8
1509091010	108	94	20	17	180	220	18	8


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

Accessories

Plastic plug for pipe transport



GROUP: I

Size [mm]	*	Code		UM
N 15		2141183000	2000	pc.
N 18		2141183001	2000	pc.
N 22		2141183002	2000	pc.
N 28		2141183003	2000	pc.
N 35		2141183004	2000	pc.
N 42		2141183005	1000	pc.
N 54		2141183006	500	pc.



O-Ring LBP EPDM Steel/Inox

GROUP: I

Size [mm]	*	Code			UM
12	*	1509182021	20	1000	pc.
15		1509182022	20	600	pc.
18		1509182023	20	500	pc.
22		1509182024	20	500	pc.
28		1509182025	20	400	pc.
35		1509182026	20	400	pc.
42		1509182027	20	300	pc.
54		1509182028	20	300	pc.





Note:

LBP EPDM O-Rings can be used in KAN-therm Steel and Inox systems.

O-Ring LBP FPM Viton Steel/Inox

GROUP: I

Size [mm]	*	Code			UM
15		1509182030	20	600	pc.
18		1509182029	20	500	pc.
22		1509182031	20	500	pc.
28		1509182032	20	400	pc.
35		1509182033	20	400	pc.
42		1509182034	20	300	pc.
54		1509182035	20	300	pc.



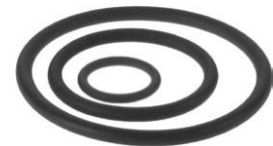
Note:

LBP FPM/Viton O-Rings can be used in KAN-therm Steel and Inox systems.
Do not use in hot water installations.

O-Ring EPDM Steel/Inox

GROUP: I

Size [mm]	*	Code			UM
66,7		1609182007	5	100	pc.
76,1		1609182023	5	100	pc.
88,9		1609182024	5	100	pc.
108		1609182025	5	50	pc.

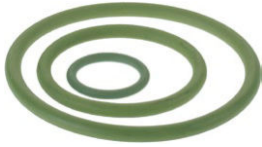


Note:

EPDM O-Rings 76,1-108 can be used in KAN-therm Steel and Inox systems.
O-Ring 66,7 is used for KAN-therm Steel fittings only.

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

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



O-Ring FPM Viton Steel/Inox

GROUP: I

Size [mm]	*	Code			UM
66,7		1609182015	5	100	pc.
76,1		1609182020	5	100	pc.
88,9		1609182021	5	100	pc.
108		1609182022	5	50	pc.

Note:

LBP EPDM O-Rings 76,1-108 can be used in KAN-therm Steel and Inox systems.

O-Ring 66,7 is only used for Steel connector.

Do not use in hot water installations.



Flat gasket FPM Viton Steel/Inox

GROUP: I

Size [mm]	*	Code			UM
15-18		1509237000	20	500	pc.
22		1509237001	20	500	pc.
28		1509237002	20	400	pc.
35		1509237003	20	400	pc.
42		1509237004	20	300	pc.
54		1509237005	20	300	pc.

Note:

Gasket for unions and half unions of KAN-therm Steel and Inox systems.

Do not use in hot water installations.

Tools

Roller cutter for pipes REMS RAS St

GROUP: K

Range [mm]	*	Code		UM
12-54		1948267025	1	pc.
35-108		1948267027	1	pc.



Cutting wheel for roller cutter REMS St

GROUP: K

Range [mm]	*	Code		UM
12-108		1941267037	1	pc.

Note:
Intended for roller cutters, codes: 1948267025, 1948267027.



Roller cutter for pipes REMS RAS Mini S

GROUP: K

Range [mm]	*	Code		UM
12-28		1900267003	1	pc.

Note:
The set includes a cutting wheel.



Roller cutter for pipes REMS RAS S

GROUP: K

Range [mm]	*	Code		UM
12-35		1900267001	1	pc.

Note:
The set includes a cutting wheel.



Cutting wheel for roller cutter REMS RAS

GROUP: K

Range [mm]	*	Code		UM
12-35		1900267002	1	pc.

Note:
Intended for roller cutters, codes: 1900267003, 1900267001.



Cordless pipe cutter REMS Akku-Nano

GROUP: K

Range [mm]	*	Code		UM
12-35		1948183003	1	pc.

Note:
The set includes a cutting wheel.



 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



Cutting wheel for roller cutter REMS Nano

GROUP: K

Range [mm]	*	Code		UM
12-35		1978267000	1	pc.

Note:
Intended for cordless roller cutter code 1948183003.



Pipe cutting machine REMS Cento

GROUP: K

Range [mm]	*	Code		UM
22-108		1948183001	1	pc.

Note:
The set includes a cutting wheel.



Pipe cutting machine REMS DueCento

GROUP: K

Range [mm]	*	Code		UM
54-168,3		1948267034	1	pc.

Note:
The set does not include a cutting wheel.
In operating range 54-108, use additional guide rollers with code 1900267000.
Guide rollers must be purchased separately.



Cutting wheel for pipe cutting machine REMS Cento/DueCento

GROUP: K

Range [mm]	*	Code		UM
22-168,3		1941267041	1	pc.

Intended for pipe cutting machines, codes: 1948183001, 1948267034.



Guide roller insert for pipe cutting REMS DueCento

GROUP: K

Range [mm]	*	Code		UM
54-108		1900267000	1	pc.

Note:
Intended for pipe cutting machine, code: 1948267034.



Pipe support for cutting machine REMS Cento

GROUP: K

	*	Code		UM
		1948267029	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

Deburrer for metal pipes REMS REG

GROUP: K

Range [mm]	*	Code		UM
12-54		1948267015	1	pc.



Tool set - deburrer and roller cutter

GROUP: K

Range [mm]	*	Code		UM
12-54	*	1948267023	1	set

Each set includes:

- 1948267025 - roller cutter for pipes 12-54 mm,
- 1948267015 - deburrer for pipes 12-54 mm,
- 1941267129 - case.



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

GROUP: K

N

Range [mm]	*	Code		UM
15-28		1936055009	1	pc.

Each set includes:

- 1936055008 - KAN-therm Mini press tool - 1 pc.,
- 1936267278 - jaws SBM M15 - 1 pc.,
- 1936267279 - jaws SBM M18 - 1 pc.,
- 1936267280 - jaws SBM M22 - 1 pc.,
- 1936267282 - jaws SBM M28 - 1 pc.,
- 1967267051 - battery RAML1225 Li-Ion 10,8 V 2,5 Ah - 2 pcs.,
- 1967267024 - charger LGML1 ~230 V 35 W - 1 pc.,
- case - 1 pc.



KAN-therm AC 3000 electric press tool

GROUP: K

N

Range [mm]	*	Code		UM
12-54		1936267239	1	pc.

Note:

The press tool is sold in a case.



KAN-therm DC 4000 battery press tool

GROUP: K

N

Range [mm]	*	Code		UM
12-54		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

N

Version	*	Code		UM
10,8-36 V		1936267267	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



Battery for KAN-therm DC 4000 press tool

GROUP: K

Version	*	Code		UM
18 V / 4 Ah		1936267266	1	pc.



KAN-therm "M" profile press jaws

GROUP: K

Size [mm]	*	Code		UM
15		1936267249	1	pc.
18		1936267250	1	pc.
22		1936267251	1	pc.
28		1936267252	1	pc.
35		1936267253	1	pc.

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



KAN-therm "M" profile collar

GROUP: K

Size [mm]	*	Code		UM
42		1936267283	1	pc.
54		1936267284	1	pc.

Note:
Use KAN-therm "M" profile collar jaws with KAN-therm ZBS1 adapter for KAN-therm press tools, AC 3000, DC 4000.



ZBS1 adapter for KAN-therm "M" profile collar jaws

GROUP: K

Size [mm]	*	Code		UM
42 - 54		1936267285	1	pc.

Note:
Use KAN-therm "M" profile collar jaws with KAN-therm ZBS1 adapter for KAN-therm press tools: AC 3000, DC 4000.



REMS Power-Press ACC electric press tool

GROUP: K

Range [mm]	*	Code		UM
12-54		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
12-54		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
12-54		1936267152	1	pc.


Note:

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



REMS "M" profile press jaws

GROUP: K

Size [mm]	*	Code		UM
12		1948267046	1	pc.
15		1948267048	1	pc.
18		1948267052	1	pc.
22		1948267056	1	pc.
28		1948267061	1	pc.
35		1948267065	1	pc.
42		1948267067	1	pc.
54		1948267069	1	pc.

Note:

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



Set of REMS "M" profile press jaws

GROUP: K

Range [mm]	*	Code		UM
42-54		1948267130	1	set

Each set includes:

- 1948267067 - jaws "M" to diameter 42 mm,
- 1948267069 - jaws "M" to diameter 54 mm,
- case.

Jaws work with Power-Press SE, Akku-Press, Power-Press ACC drives.



REMS tool set - electric Power-Press SE press tool and "M" profile jaws

GROUP: K

Range [mm]	*	Code		UM
15-35		1948267033	1	set

Each set includes:

- 1936267160 - electric press tool REMS Power-Press SE,
- 1948267048 - jaws "M" to diameter 15 mm,
- 1948267052 - jaws "M" to diameter 18 mm,
- 1948267056 - jaws "M" to diameter 22 mm,
- 1948267061 - jaws "M" to diameter 28 mm,
- 1948267065 - jaws "M" to diameter 35 mm,
- case.



Novopress tool set - ACO103 BT battery press tool + "M" profile jaws

GROUP: K

Range [mm]	*	Code		UM
15-28	*	1948055008	1	pc.

Each set includes:

- battery press tool - 1 pc.,
- 1948267093 - jaws M15 for press tool - 1 pc.,
- 1948267095 - jaws M18 for press tool - 1 pc.,
- 1942121002 - jaws M22 for press tool - 1 pc.,
- 1948267097 - jaws M28 for press tool - 1 pc.,
- 1938267047 - charger - 1 pc.,
- 1938267002 - battery 2 Ah - 2 pcs.,
- case.



 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



Novopress EFP203 electric press tool

GROUP: K

Range [mm]	*	Code		UM
12-54		1948267210	1	pc.

Note:
The press tool is sold with a plastic case.



Novopress ACO203XL BT press tool

GROUP: K

Range [mm]	*	Code		UM
12-108		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.,
- lubricant - 1 pc.,
- plastic case.



Novopress PB2 "M" profile press jaws

GROUP: K

Size [mm]	*	Code		UM
12		1948267134	1	pc.
15		1948267135	1	pc.
18		1948267137	1	pc.
22		1948267139	1	pc.
28		1948267141	1	pc.
35		1948267143	1	pc.

Note:
The jaws work with EFP203 and ACO203XL drives.



Novopress "M" profile Snap On collar

GROUP: K

Size [mm]	*	Code		UM
42		1948267119	1	pc.
54		1948267121	1	pc.
66,7	*	1948267089	1	pc.
76,1		1948267145	1	pc.
88,9		1948267044	1	pc.
108		1948267038	1	pc.

Note:
Use jaws for diameters 42 and 54 mm with adapter ZB203 for ACO203XL.
Use jaws for diameters 66,7, 76,1 and 88,9 mm with adapter ZB221 for ACO203XL.
Use the jaw with a diameter of 66,7 mm with adapter ZB323 for ECO301.
Use the jaw with a diameter of 108 mm with adapter ZB221 and ZB222 for ACO203XL.
Use the jaw 108x2,0 (1948267038) for copper pipe 108x2,0 mm.

HP Snap On collar for Novopress ECO301, ACO203XL, EFP203

GROUP: K

Size [mm]	*	Code		UM
35	*	1948267124	1	pc.
42	*	1948267126	1	pc.
54	*	1948267128	1	pc.

Note:

Jaws for diameters 35-54 mm with ECO301 press tool use with ZB303 adapter.
 Jaws for diameters 35-54 mm with ACO203XL and EFP203 crimping tool use with ZB203 adapter.
 Do not use jaw 54 mm with the ACO203XL and EFP203 crimper to join KAN-therm Inox system pipes (1.4404 and 1.4521) with a diameter of 54 mm.



Novopress ZB203 adapter

GROUP: K

Range [mm]	*	Code		UM
35-54		1948267000	1	pc.

Note:

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



Novopress ZB221 Adapter

GROUP: K

Range [mm]	*	Code		UM
66,7-108		1948267005	1	pc.

Note:

Adapter for ACO203XL drive.
 For a diameter of 108 mm, adapter ZB221 is used to make the first crimp, and adapter ZB222 for the second crimp.



Novopress ZB222 Adpater

GROUP: K

Range [mm]	*	Code		UM
66,7-108		1948267007	1	pc.

Note:

Adapter for ACO203XL drive.
 For a diameter of 108 mm, adapter ZB221 is used to make the first crimp, and adapter ZB222 for the second crimp.



Novopress ACO403 battery press tool

GROUP: K

Range [mm]	*	Code		UM
76,1-108		1948267209	1	pc.

Each set includes:

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





Novopress "M" profile HP collar

GROUP: K

Size [mm]	*	Code		UM
76,1	*	1948267100	1	pc.
88,9	*	1948267102	1	pc.
108	*	1948267098	1	pc.

Note:

The jaws work with ACO401 and ACO403 drives.



**KAN-therm
MULTISYSTEM**

> 35 | years of experience
on the installation
market



KAN-therm
Inox

**NOBLE MATERIAL
GIGA POSSIBILITIES**

Install the **future**

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SYSTEM KAN-therm Inox

Pipes

Stainless steel pipe 1.4404 - bar

GROUP: H

Size [mm]	*	Code			UM
12x1,0	***	1629194065	6	1014	m
15x1,0		1629194001	6	762	m
18x1,0		1629194002	6	366	m
22x1,2		1629194003	6	366	m
28x1,2		1629194004	6	222	m
35x1,5		1629194005	6	222	m
42x1,5		1629194006	6	114	m
54x1,5		1629194007	6	114	m
76,1x2,0		1629194008	6	144	m
88,9x2,0		1629194009	6	96	m
108x2,0		1629194000	6	78	m
139,7x2,0	**	1629194035	6	60	m
168,3x2,0	**	1629194036	6	54	m



Note:

Operating pressure depends on the type of transported medium, diameter range, type of pipes and tools used to make connections:

- 12-168,3 mm up to 16 bar (tools with jaws with M profile). Not applicable to compressed air systems - refer to the "Designer and Contractor Guidebook" for operating conditions.

Stainless steel pipe 1.4521 - bar

GROUP: H

Size [mm]	*	Code			UM
15x1,0		1629194021	6	762	m
18x1,0		1629194023	6	396	m
22x1,2		1629194025	6	366	m
28x1,2		1629194027	6	222	m
35x1,5		1629194029	6	222	m
42x1,5		1629194031	6	114	m
54x1,5		1629194033	6	114	m
76,1x2,0		1629194066	6	144	m
88,9x2,0		1629194067	6	96	m
108x2,0		1629194068	6	78	m



Note:

Operating pressure depends on the type of transported medium, diameter range, type of pipes and tools used to make connections:

- 15-108 mm up to 16 bar (tools with jaws with M profile). Not applicable to compressed air systems - refer to the "Designer and Contractor Guidebook" for operating conditions.

Connectors



Female connector



GROUP: G

Size [mm]	*	Code			UM
12 Rp $\frac{3}{8}$ "	***	1609042026	10	50	pc.
12 Rp $\frac{1}{2}$ "	***	1609042025	10	50	pc.
15 Rp $\frac{1}{2}$ "		1609042000	10	130	pc.
15 Rp $\frac{3}{4}$ "		1609042001	10	90	pc.
18 Rp $\frac{1}{2}$ "		1609042002	10	120	pc.
18 Rp $\frac{3}{4}$ "		1609042003	10	80	pc.
22 Rp $\frac{1}{2}$ "		1609042005	10	100	pc.
22 Rp $\frac{3}{4}$ "		1609042006	10	100	pc.
22 Rp1"		1609042004	10	60	pc.
28 Rp $\frac{1}{2}$ "		1609042027	10	40	pc.
28 Rp $\frac{3}{4}$ "		1609042009	10	40	pc.
28 Rp1"		1609042007	10	60	pc.
28 Rp1 $\frac{1}{4}$ "		1609042008	10	30	pc.
35 Rp1"		1609042012	10	20	pc.
35 Rp1 $\frac{1}{4}$ "		1609042011	10	30	pc.
35 Rp1 $\frac{1}{2}$ "		1609042010	10	20	pc.
42 Rp1 $\frac{1}{4}$ "		1609042014	4	12	pc.
42 Rp1 $\frac{1}{2}$ "		1609042013	4	24	pc.
54 Rp1 $\frac{1}{2}$ "		1609042015	1	12	pc.
54 Rp2"		1609042016	4	12	pc.



Male connector

GROUP: G

Size [mm]	*	Code			UM
12 R $\frac{3}{8}$ "	***	1609045042	10	50	pc.
12 R $\frac{1}{2}$ "	***	1609045041	10	50	pc.
15 R $\frac{1}{2}$ "		1609045004	10	200	pc.
15 R $\frac{3}{4}$ "		1609045005	10	80	pc.
18 R $\frac{1}{2}$ "		1609045006	10	160	pc.
18 R $\frac{3}{4}$ "		1609045007	10	100	pc.
22 R $\frac{1}{2}$ "		1609045009	10	70	pc.
22 R $\frac{3}{4}$ "		1609045010	10	100	pc.
22 R1"		1609045008	10	60	pc.
28 R $\frac{3}{4}$ "		1609045013	10	50	pc.
28 R1"		1609045012	10	60	pc.
28 R1 $\frac{1}{4}$ "		1609045011	10	30	pc.
35 R1"		1609045015	10	40	pc.
35 R1 $\frac{1}{4}$ "		1609045016	5	40	pc.
35 R1 $\frac{1}{2}$ "		1609045014	10	20	pc.
42 R1 $\frac{1}{4}$ "		1609045018	4	12	pc.
42 R1 $\frac{1}{2}$ "		1609045017	4	24	pc.
54 R1 $\frac{1}{2}$ "		1609045019	4	16	pc.
54 R2"		1609045020	4	12	pc.
76,1 R2 $\frac{1}{2}$ "		1609045002	2	20	pc.
88,9 R3"		1609045003	-	2	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

Coupling Inox/Groove



GROUP: G

Size [mm]	*	Code			UM
28 / 33,7		1609042030	10	30	pc.
35 / 42,4		1609042031	10	30	pc.
42 / 48,3		1609042032	5	20	pc.
54 / 60,3		1609042033	5	15	pc.
76,1		1609042034	1	30	pc.
88,9		1609042035	2	30	pc.
108 / 114		1609042028	1	10	pc.



Female slip connector



GROUP: G

Size [mm]	*	Code			UM
22 Rp $\frac{1}{2}$ "		1609042037	10	60	pc.
22 Rp $\frac{3}{4}$ "		1609042038	10	60	pc.
28 Rp $\frac{1}{2}$ "		1609042039	10	40	pc.
28 Rp $\frac{3}{4}$ "		1609042040	10	40	pc.



Female union

GROUP: G

Size [mm]	*	Code			UM
15 Rp $\frac{1}{2}$ "		1609271000	2	60	pc.
15 Rp $\frac{3}{4}$ "		1609271001	2	40	pc.
18 Rp $\frac{1}{2}$ "		1609271002	2	40	pc.
18 Rp $\frac{3}{4}$ "		1609271003	2	40	pc.
22 Rp $\frac{3}{4}$ "		1609271010	2	40	pc.
22 Rp1"		1609271004	2	30	pc.
28 Rp1"		1609271011	2	26	pc.
35 Rp1 $\frac{1}{4}$ "		1609271012	1	20	pc.
42 Rp1 $\frac{1}{2}$ "		1609271013	2	8	pc.
54 Rp2"		1609271009	2	4	pc.



Male union

GROUP: G

Size [mm]	*	Code			UM
15 R $\frac{1}{2}$ "		1609272000	2	50	pc.
15 R $\frac{3}{4}$ "		1609272011	2	60	pc.
18 R $\frac{1}{2}$ "		1609272012	2	60	pc.
18 R $\frac{3}{4}$ "		1609272003	2	60	pc.
22 R $\frac{1}{2}$ "		1609272005	2	40	pc.
22 R $\frac{3}{4}$ "		1609272013	2	40	pc.
22 R1"		1609272004	2	30	pc.
28 R1"		1609272014	2	30	pc.
35 R1 $\frac{1}{4}$ "		1609272015	2	16	pc.
42 R1 $\frac{1}{2}$ "		1609272009	2	12	pc.
54 R2"		1609272016	2	4	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



Union

GROUP: G

Size [mm]	*	Code			UM
15		1609271021	2	50	pc.
18		1609271022	2	60	pc.
22		1609271023	2	40	pc.
28		1609271024	2	30	pc.
35		1609271025	1	16	pc.
42		1609271026	2	12	pc.
54		1609271027	2	4	pc.



Female half union with flat sealing

GROUP: G

Size [mm]	*	Code			UM
15 G $\frac{3}{4}$ "		1609271014	10	120	pc.
18 G $\frac{3}{4}$ "		1609271015	10	100	pc.
22 G1"		1609271016	10	60	pc.
28 G1 $\frac{1}{4}$ "		1609271017	10	40	pc.
35 G1 $\frac{1}{2}$ "		1609271018	4	32	pc.
42 G1 $\frac{3}{4}$ "		1609271019	4	12	pc.
54 G2 $\frac{3}{8}$ "		1609271020	4	8	pc.



Straight coupling

GROUP: G

Size [mm]	*	Code			UM
12	***	1609245002	10	70	pc.
15		1609245003	10	140	pc.
18		1609245004	10	140	pc.
22		1609245012	10	80	pc.
28		1609245013	10	60	pc.
35		1609245014	5	40	pc.
42		1609245015	4	24	pc.
54		1609245016	4	16	pc.
76,1		1609245010	4	24	pc.
88,9		1609245011	4	12	pc.
108		1609245000	2	10	pc.
139,7	**	1609245017	-	1	pc.
168,3	**	1609245018	1	1	pc.



Slip coupling

GROUP: G

Size [mm]	*	Code			UM
15		1609080001	10	140	pc.
18		1609080002	10	100	pc.
22		1609080003	10	60	pc.
28		1609080004	10	40	pc.
35		1609080005	5	20	pc.
42		1609080010	4	16	pc.
54		1609080007	2	8	pc.
76,1		1609080008	2	6	pc.
88,9		1609080009	2	10	pc.
108		1609080000	2	4	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

Elbow 90°

GROUP: G

Size [mm]	*	Code			UM
12	***	1609068149	10	70	pc.
15		1609068150	10	150	pc.
18		1609068151	10	90	pc.
22		1609068152	10	60	pc.
28		1609068115	5	30	pc.
35		1609068153	5	20	pc.
42		1609068154	2	8	pc.
54		1609068155	2	8	pc.
76,1		1609068125	2	10	pc.
88,9		1609068128	2	8	pc.
108		1609068107	2	4	pc.
139,7	**	1609068156	1	1	pc.
168,3	**	1609068157	1	1	pc.



Plain end elbow 90°

GROUP: G

Size [mm]	*	Code			UM
15		1609068143	10	120	pc.
18		1609068144	10	60	pc.
22		1609068133	5	60	pc.
28		1609068145	5	30	pc.
35		1609068146	5	10	pc.
42		1609068147	2	8	pc.
54		1609068148	2	6	pc.
76,1		1609068139	2	10	pc.
88,9		1609068141	1	8	pc.
108		1609068130	2	4	pc.
N 139,7	*	1609068194	-	1	pc.
N 168,3	*	1609068195	-	1	pc.



Elbow 45°

GROUP: G

Size [mm]	*	Code			UM
15		1609068079	10	150	pc.
18		1609068080	10	120	pc.
22		1609068051	10	70	pc.
28		1609068052	10	40	pc.
35		1609068081	5	25	pc.
42		1609068082	2	16	pc.
54		1609068083	2	8	pc.
76,1		1609068057	-	2	pc.
88,9		1609068059	2	8	pc.
108		1609068048	2	6	pc.
139,7	**	1609068084	-	1	pc.
168,3	**	1609068085	1	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



Plain end elbow 45°

GROUP: G

Size [mm]	*	Code			UM
15		1609068073	10	150	pc.
18		1609068074	10	120	pc.
22		1609068075	10	60	pc.
28		1609068076	10	40	pc.
35		1609068066	5	25	pc.
42		1609068077	4	16	pc.
54		1609068078	2	8	pc.
76,1		1609068070	2	12	pc.
88,9		1609068072	2	-	pc.
108		1609068061	2	4	pc.
N 139,7	*	1609068192	-	1	pc.
N 168,3	*	1609068193	-	1	pc.



Tee



GROUP: G

Size [mm]	*	Code			UM
12	***	1609257045	10	60	pc.
15		1609257002	10	80	pc.
18		1609257046	10	40	pc.
22		1609257005	10	40	pc.
28		1609257047	5	25	pc.
35		1609257048	5	15	pc.
42		1609257049	4	8	pc.
54		1609257050	2	6	pc.
76,1		1609257010	2	8	pc.
88,9		1609257011	2	6	pc.
108		1609257000	2	2	pc.
139,7	**	1609257001	1	-	pc.
168,3	**	1609257003	1	-	pc.

Reducing tee

GROUP: G



Size [mm]	*	Code			UM
18 / 15 / 18		1609260014	10	60	pc.
22 / 15 / 22		1609260046	10	50	pc.
22 / 18 / 22		1609260047	10	50	pc.
28 / 15 / 28		1609260048	5	30	pc.
28 / 18 / 28		1609260049	10	30	pc.
28 / 22 / 28		1609260050	5	30	pc.
35 / 15 / 35		1609260020	5	20	pc.
35 / 18 / 35		1609260021	5	20	pc.
35 / 22 / 35		1609260022	5	20	pc.
35 / 28 / 35		1609260051	5	20	pc.
42 / 22 / 42		1609260024	4	12	pc.
42 / 28 / 42		1609260052	4	12	pc.
42 / 35 / 42		1609260053	4	12	pc.
54 / 22 / 54		1609260054	2	8	pc.
54 / 28 / 54		1609260030	2	8	pc.
54 / 35 / 54		1609260055	2	8	pc.
54 / 42 / 54		1609260032	2	8	pc.
76,1 / 22 / 76,1		1609260035	2	12	pc.
76,1 / 28 / 76,1		1609260036	2	-	pc.
76,1 / 35 / 76,1		1609260037	2	10	pc.
76,1 / 42 / 76,1		1609260038	2	12	pc.
76,1 / 54 / 76,1		1609260039	1	4	pc.
88,9 / 22 / 88,9		1609260040	2	10	pc.
88,9 / 28 / 88,9		1609260041	2	-	pc.
88,9 / 35 / 88,9		1609260042	-	2	pc.
88,9 / 42 / 88,9		1609260043	2	8	pc.
88,9 / 54 / 88,9		1609260044	2	-	pc.
88,9 / 76,1 / 88,9		1609260045	2	2	pc.
108 / 22 / 108		1609260000	2	-	pc.
108 / 28 / 108		1609260001	2	6	pc.
108 / 35 / 108		1609260002	2	6	pc.
108 / 42 / 108		1609260003	-	2	pc.
108 / 54 / 108		1609260004	2	-	pc.
108 / 76,1 / 108		1609260005	2	-	pc.
108 / 88,9 / 108		1609260006	2	-	pc.
139,7 / 76,1 / 139,7	**	1609260008	1	-	pc.
139,7 / 88,9 / 139,7	**	1609260009	1	1	pc.
139,7 / 108 / 139,7	**	1609260007	1	1	pc.
168,3 / 76,1 / 168,3	**	1609260012	1	1	pc.
168,3 / 88,9 / 168,3	**	1609260013	1	1	pc.
168,3 / 108 / 168,3	**	1609260010	1	1	pc.
168,3 / 139,7 / 168,3	**	1609260011	1	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



Plain end reducer

GROUP: G

Size [mm]	*	Code			UM
15 / 12	***	1609220000	10	200	pc.
18 / 15		1609221003	10	200	pc.
22 / 15		1609221023	10	140	pc.
22 / 18		1609221024	10	120	pc.
28 / 15		1609221025	10	70	pc.
28 / 18		1609221007	10	100	pc.
28 / 22		1609221026	10	80	pc.
35 / 15		1609221027	5	50	pc.
35 / 18		1609221028	5	50	pc.
35 / 22		1609221029	5	50	pc.
35 / 28		1609221030	5	60	pc.
42 / 15		1609221031	5	30	pc.
42 / 18		1609221032	5	30	pc.
42 / 22		1609221033	4	24	pc.
42 / 28		1609221034	4	24	pc.
42 / 35		1609221035	4	24	pc.
54 / 15		1609221036	4	16	pc.
54 / 18		1609221037	4	16	pc.
54 / 22		1609221015	4	16	pc.
54 / 28		1609221016	4	16	pc.
54 / 35		1609221038	4	16	pc.
54 / 42		1609221039	4	16	pc.
76,1 / 42		1609221019	4	12	pc.
76,1 / 54		1609221020	4	32	pc.
88,9 / 54		1609221021	4	24	pc.
88,9 / 76,1		1609221022	4	12	pc.
108 / 54		1609221000	2	2	pc.
108 / 76,1		1609221001	2	2	pc.
108 / 88,9		1609221002	2	10	pc.
139,7 / 88,9	**	1609221041	1	-	pc.
139,7 / 108	**	1609221040	1	1	pc.
168,3 / 88,9	**	1609221044	1	1	pc.
168,3 / 108	**	1609221042	1	1	pc.
168,3 / 139,7	**	1609221043	-	1	pc.



Female elbow 90°

GROUP: G

Size [mm]	*	Code			UM
15 Rp½"		1609068000	10	80	pc.
18 Rp½"		1609068001	10	90	pc.
22 Rp½"		1609068003	10	50	pc.
22 Rp¾"		1609068002	10	50	pc.
28 Rp½"		1609068009	5	30	pc.
28 Rp¾"		1609068005	5	30	pc.
28 Rp1"		1609068008	10	30	pc.
35 Rp½"		1609068011	5	10	pc.
35 Rp¾"		1609068007	5	10	pc.
35 Rp1"		1609068010	5	10	pc.
35 Rp1¼"		1609068012	5	10	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

Female elbow 90° with plain end

GROUP: G

Size [mm]	*	Code			UM
15 Rp½"		1609068013	10	40	pc.



Male elbow 90°



GROUP: G

Size [mm]	*	Code			UM
15 R½"		1609070000	10	80	pc.
18 R½"		1609070002	10	80	pc.
22 R¾"		1609070004	10	60	pc.
28 R1"		1609070005	10	30	pc.
35 R1¼"		1609070006	5	20	pc.
42 R1½"		1609070009	2	16	pc.
54 R2"		1609070010	2	8	pc.

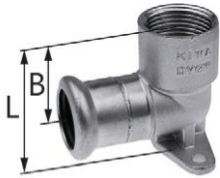


Female tee

GROUP: G

Size [mm]	*	Code			UM
15 Rp½"		1609257014	10	70	pc.
18 Rp½"		1609257015	10	50	pc.
18 Rp¾"		1609257016	10	50	pc.
22 Rp½"		1609257017	10	40	pc.
22 Rp¾"		1609257018	10	40	pc.
28 Rp½"		1609257038	5	30	pc.
28 Rp¾"		1609257039	10	30	pc.
28 Rp1"		1609257019	5	30	pc.
35 Rp½"		1609257040	5	20	pc.
35 Rp¾"		1609257041	5	20	pc.
35 Rp1"		1609257022	5	20	pc.
42 Rp½"		1609257027	4	16	pc.
42 Rp¾"		1609257042	4	12	pc.
42 Rp1"		1609257026	4	12	pc.
54 Rp½"		1609257031	2	8	pc.
54 Rp¾"		1609257044	2	8	pc.
54 Rp1"		1609257030	2	8	pc.
54 Rp2"		1609257043	2	6	pc.
76,1 Rp¾"		1609257035	2	12	pc.
76,1 Rp2"		1609257034	2	10	pc.
88,9 Rp¾"		1609257037	2	8	pc.
88,9 Rp2"		1609257036	2	-	pc.
108 Rp¾"		1609257013	2	6	pc.
108 Rp2"		1609257012	2	6	pc.
N 139,7 Rp¾"	*	1609257063	-	1	pc.
N 139,7 Rp2"	*	1609257064	-	1	pc.



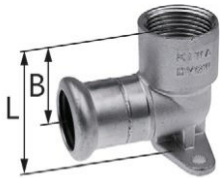


Female directly fixed wallplate elbow - L = 41 mm

GROUP: G

Size [mm]	*	Code							UM
15 Rp $\frac{1}{2}$ "		1609285009					10	90	pc.

Note:
B = 28 mm.

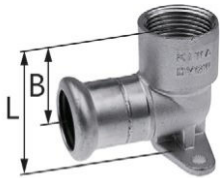


Female directly fixed wallplate elbow - L = 44 mm

GROUP: G

Size [mm]	*	Code							UM
18 Rp $\frac{1}{2}$ "		1609285002					10	80	pc.

Note:
B = 28 mm.



Female directly fixed wallplate elbow - L = 52 mm

GROUP: G

Size [mm]	*	Code							UM
22 Rp $\frac{3}{4}$ "		1609285003					10	50	pc.

Note:
B = 33 mm.



Female directly fixed wallplate elbow - L = 63 mm

GROUP: G

Size [mm]	*	Code							UM
15 Rp $\frac{1}{2}$ "		1609285004					20	40	pc.
18 Rp $\frac{1}{2}$ "		1609285007					20	40	pc.

Note:
1609285004: Size B = 28 mm.
1609285007: Size B = 28 mm.



Female directly fixed wallplate elbow - L = 64 mm

GROUP: G

Size [mm]	*	Code							UM
22 Rp $\frac{3}{4}$ "		1609285008					10	40	pc.

Note:
Size B = 33 mm.

Axial compensator

GROUP: G

	Size [mm]	*	Code			UM
N	15		1609037002	10	60	pc.
N	18		1609037004	10	60	pc.
N	22		1609037005	5	30	pc.
N	28		1609037007	5	20	pc.
N	35		1609037008	4	16	pc.
N	42		1609037010	2	6	pc.
N	54		1609037011	1	4	pc.



Note:

The warranty is provided for 1000 cycles of operation when used as intended.
The axial compensator is suitable only for absorbing axial movements of the pipeline.



Axial compensator

GROUP: G

	Size [mm]	*	Code			UM
N	76,1		1609037013	2	8	pc.
N	88,9		1609037014	2	4	pc.
N	108		1609037000	2	6	pc.


Note:

The warranty is provided for 1000 cycles of operation when used as intended.
The axial compensator is suitable only for absorbing axial movements of the pipeline.



Crossover



GROUP: G

	Size [mm]	*	Code			UM
	15		1609178000	10	80	pc.
	18		1609178001	10	50	pc.
	22		1609178002	10	50	pc.
	28		1609178003	10	20	pc.



Bend 15°


GROUP: G

	Size [mm]	*	Code			UM
	28		1609011002	10	40	pc.
	35		1609011003	5	15	pc.
	42		1609011004	2	20	pc.
	54		1609011005	1	6	pc.



Bend 30°

GROUP: G

	Size [mm]	*	Code			UM
	28		1609011009	10	40	pc.
	35		1609011008	4	12	pc.
	42		1609011010	2	20	pc.
	54		1609011011	1	8	pc.





Bend 60°

GROUP: G

Size [mm]	*	Code			UM
28		1609011014	5	30	pc.
35		1609011015	4	12	pc.
42		1609011016	5	20	pc.
54		1609011017	2	6	pc.



Bend 90°

GROUP: G

Size [mm]	*	Code			UM
15		1609011018	10	70	pc.
18		1609011019	10	50	pc.
22		1609011025	2	4	pc.
28		1609011026	5	20	pc.
35		1609011027	1	8	pc.
42		1609011028	2	4	pc.
54		1609011029	2	10	pc.



Stop end

GROUP: G

Size [mm]	*	Code			UM
15		1609250002	20	80	pc.
18		1609250004	20	300	pc.
22		1609250006	10	150	pc.
28		1609250020	10	130	pc.
35		1609250010	5	75	pc.
42		1609250012	4	48	pc.
54		1609250021	1	24	pc.
76,1		1609250016	2	4	pc.
88,9		1609250018	2	4	pc.
108		1609250000	2	4	pc.



Ball valve

GROUP: G

Size [mm]	*	Code			UM
N 15		1609278000	1	25	pc.
N 18		1609278001	1	25	pc.
N 22		1609278002	1	15	pc.
N 28		1609278003	1	10	pc.
N 35		1609278004	1	10	pc.
N 42		1609278005	1	7	pc.
N 54		1609278006	1	5	pc.

The ball is made of stainless steel 1.4401.
Max working pressure 16 bar.
Warranty for 5 years.

Ball valve with female half union with flat sealing

GROUP: G

Size [mm]	*	Code			UM
N 15 G¾"		1609278007	1	25	pc.
N 18 G¾"		1609278008	1	25	pc.
N 22 G¾"		1609278009	1	15	pc.
N 28 G1¼"		1609278010	1	10	pc.
N 35 G1½"		1609278011	1	10	pc.
N 42 G1¾"		1609278012	1	7	pc.
N 54 G2¼"		1609278013	1	5	pc.

The ball is made of stainless steel 1.4401.
Max working pressure 16 bar.
Warranty for 5 years.



Flange adapter


GROUP: G

Size [mm]	*	Code			UM
15 1⅝"		1609090001	20	100	pc.
15 1½"		1609090000	20	100	pc.
18 1¼"		1609090011	20	100	pc.
18 1½"		1609090010	20	100	pc.
22 1¼"		1609090005	20	100	pc.
22 1½"		1609090004	20	80	pc.
28 1½"		1609090006	20	80	pc.
35 2"		1609090007	10	30	pc.
42 2¼"		1609090008	10	30	pc.
54 2¾"		1609090012	5	20	pc.

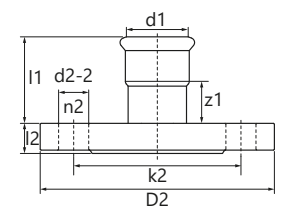


Flange PN16

GROUP: G

Size [mm]	*	Code			UM
15 DN15		1609091004	1	15	pc.
18 DN15		1609091005	1	15	pc.
22 DN20		1609091006	1	12	pc.
28 DN25		1609091007	1	12	pc.
35 DN32		1609091001	1	6	pc.
42 DN40		1609091008	1	4	pc.
54 DN50		1609091009	1	2	pc.
76,1 DN65		1609091002	1	2	pc.
88,9 DN80		1609091003	1	2	pc.
108 DN100		1609091000	1	2	pc.

Note:
Complete the flat gasket yourself.



Code	d1	l1	l2	z1	k2	D2	d2-2	n2
1609091004	15	43	13	23	65	95	14	4
1609091005	18	44	13	24	65	95	14	4
1609091006	22	45	14	24	75	105	14	4
1609091007	28	49	16	26	85	115	14	4
1609091001	35	51	17	26	100	140	18	4
1609091008	42	59	18	29	110	150	18	4
1609091009	54	69	18	34	125	165	18	4
1609091002	76,1	108	18	53	145	185	18	4
1609091003	88,9	127	20	64	160	200	18	8
1609091000	108	147	20	70	180	220	18	8

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

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



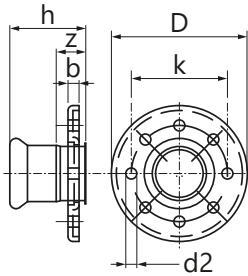
Flange PN16

GROUP: G

Size [mm]	*	Code		UM
139,7 DN125	**	1609091010	1	pc.
168,3 DN150	**	1609091011	1	pc.

Note:
Complete the flat gasket yourself.

Code	D	k	b	d2	h	z	n2
1609091010	250	210	22	18	138	41	8
1609091011	285	240	24	22	171	54	8



 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

Accessories

Plastic plug for pipe transport



GROUP: I

Size [mm]	*	Code		UM
N 15		2141183000	2000	pc.
N 18		2141183001	2000	pc.
N 22		2141183002	2000	pc.
N 28		2141183003	2000	pc.
N 35		2141183004	2000	pc.
N 42		2141183005	1000	pc.
N 54		2141183006	500	pc.



O-Ring LBP EPDM Steel/Inox

GROUP: I

Size [mm]	*	Code			UM
12	*	1509182021	20	1000	pc.
15		1509182022	20	600	pc.
18		1509182023	20	500	pc.
22		1509182024	20	500	pc.
28		1509182025	20	400	pc.
35		1509182026	20	400	pc.
42		1509182027	20	300	pc.
54		1509182028	20	300	pc.



Note:

LBP EPDM O-Rings can be used in KAN-therm Steel and Inox systems.

O-Ring LBP FPM Viton Steel/Inox

GROUP: I

Size [mm]	*	Code			UM
15		1509182030	20	600	pc.
18		1509182029	20	500	pc.
22		1509182031	20	500	pc.
28		1509182032	20	400	pc.
35		1509182033	20	400	pc.
42		1509182034	20	300	pc.
54		1509182035	20	300	pc.



Note:

LBP FPM/Viton O-Rings can be used in KAN-therm Steel and Inox systems.
Do not use in hot water installations.

O-Ring EPDM Steel/Inox

GROUP: I

Size [mm]	*	Code			UM
76,1		1609182023	5	100	pc.
88,9		1609182024	5	100	pc.
108		1609182025	5	50	pc.
139,7		1609182016	-	1	pc.
168,3		1609182017	-	1	pc.

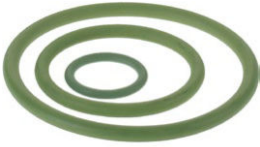


Note:

EPDM O-Rings 76,1-108 can be used in KAN-therm Steel and Inox systems.
O-Ring 66,7 is used for KAN-therm Steel fittings only.

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

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



O-Ring FPM Viton Steel/Inox

GROUP: I

Size [mm]	*	Code			UM
76,1		1609182020	5	100	pc.
88,9		1609182021	5	100	pc.
108		1609182022	5	50	pc.
139,7	**	1609182018	-	1	pc.
168,3	**	1609182019	-	1	pc.



Note:

LBP EPDM O-Rings 76,1-108 can be used in KAN-therm Steel and Inox systems.
 O-Ring 66,7 is only used for Steel connector.
 Do not use in hot water installations.



Flat gasket FPM Viton Steel/Inox

GROUP: I

Size [mm]	*	Code			UM
15-18		1509237000	20	500	pc.
22		1509237001	20	500	pc.
28		1509237002	20	400	pc.
35		1509237003	20	400	pc.
42		1509237004	20	300	pc.
54		1509237005	20	300	pc.


Note:

Gasket for unions and half unions of KAN-therm Steel and Inox systems.
 Do not use in hot water installations.

Tools

Roller cutter for pipes REMS RAS St


GROUP: K

Range [mm]	*	Code		UM
12-54		1948267025	1	pc.
35-108		1948267027	1	pc.



Cutting wheel for roller cutter REMS St

GROUP: K

Range [mm]	*	Code		UM
12-108		1941267037	1	pc.

Note:
Intended for roller cutters, codes: 1948267025, 1948267027.



Roller cutter for pipes REMS RAS Mini S

GROUP: K

N

Range [mm]	*	Code		UM
12-28		1900267003	1	pc.


Note:
The set includes a cutting wheel.



Roller cutter for pipes REMS RAS S

GROUP: K

N

Range [mm]	*	Code		UM
12-35		1900267001	1	pc.


Note:
The set includes a cutting wheel.



Cutting wheel for roller cutter REMS RAS

GROUP: K

N

Range [mm]	*	Code		UM
12-35		1900267002	1	pc.

Note:
Intended for roller cutters, codes: 1900267003, 1900267001.



Cordless pipe cutter REMS Akku-Nano

GROUP: K

N

Range [mm]	*	Code		UM
12-35		1948183003	1	pc.

Note:
The set includes a cutting wheel.



 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



Cutting wheel for roller cutter REMS Nano

GROUP: K

Range [mm]	*	Code		UM
12-35		1978267000	1	pc.

Note:
Intended for cordless roller cutter code 1948183003.



Pipe cutting machine REMS Cento

GROUP: K

Range [mm]	*	Code		UM
22-108		1948183001	1	pc.

Note:
The set includes a cutting wheel.



Pipe cutting machine REMS DueCento

GROUP: K

Range [mm]	*	Code		UM
54-168,3		1948267034	1	pc.

Note:
The set does not include a cutting wheel.
In operating range 54-108, use additional guide rollers with code 1900267000.
Guide rollers must be purchased separately.



Cutting wheel for pipe cutting machine REMS Cento/DueCento

GROUP: K

Range [mm]	*	Code		UM
22-168,3		1941267041	1	pc.

Intended for pipe cutting machines, codes: 1948183001, 1948267034.



Guide roller insert for pipe cutting REMS DueCento

GROUP: K

Range [mm]	*	Code		UM
54-108		1900267000	1	pc.

Note:
Intended for pipe cutting machine, code: 1948267034.



Pipe support for cutting machine REMS Cento

GROUP: K

	*	Code		UM
		1948267029	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

Deburrer for metal pipes REMS REG


GROUP: K

Range [mm]	*	Code		UM
12-54		1948267015	1	pc.



Tool set - deburrer and roller cutter

GROUP: K

Range [mm]	*	Code		UM
12-54	*	1948267023	1	set

Each set includes:


- 1948267025 - roller cutter for pipes 12-54 mm,
- 1948267015 - deburrer for pipes 12-54 mm,
- 1941267129 - case.



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

GROUP: K

N

Range [mm]	*	Code		UM
15-28		1936055009	1	pc.

Each set includes:


- 1936055008 - KAN-therm Mini press tool - 1 pc.,
- 1936267278 - jaws SBM M15 - 1 pc.,
- 1936267279 - jaws SBM M18 - 1 pc.,
- 1936267280 - jaws SBM M22 - 1 pc.,
- 1936267282 - jaws SBM M28 - 1 pc.,
- 1967267051 - battery RAML1225 Li-Ion 10,8 V 2,5 Ah - 2 pcs.,
- 1967267024 - charger LGML1 ~230 V 35 W - 1 pc.,
- case - 1 pc.



KAN-therm AC 3000 electric press tool

GROUP: K

N

Range [mm]	*	Code		UM
12-54		1936267239	1	pc.

Note:


The press tool is sold in a case.



KAN-therm DC 4000 battery press tool

GROUP: K

N

Range [mm]	*	Code		UM
12-54		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

N

Version	*	Code		UM
10,8-36 V		1936267267	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



Battery for KAN-therm DC 4000 press tool

GROUP: K

Version	*	Code		UM
18 V / 4 Ah		1936267266	1	pc.



KAN-therm "M" profile press jaws

GROUP: K

Size [mm]	*	Code		UM
15		1936267249	1	pc.
18		1936267250	1	pc.
22		1936267251	1	pc.
28		1936267252	1	pc.
35		1936267253	1	pc.

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



KAN-therm "M" profile collar

GROUP: K

Size [mm]	*	Code		UM
42		1936267283	1	pc.
54		1936267284	1	pc.

Note:
Use KAN-therm "M" profile collar jaws with KAN-therm ZBS1 adapter for KAN-therm press tools, AC 3000, DC 4000.



ZBS1 adapter for KAN-therm "M" profile collar jaws

GROUP: K

Size [mm]	*	Code		UM
42 - 54		1936267285	1	pc.

Note:
Use KAN-therm "M" profile collar jaws with KAN-therm ZBS1 adapter for KAN-therm press tools: AC 3000, DC 4000.



REMS Power-Press ACC electric press tool

GROUP: K

Range [mm]	*	Code		UM
12-54		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
12-54		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
12-54		1936267152	1	pc.

Note:

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



REMS "M" profile press jaws

GROUP: K

Size [mm]	*	Code		UM
12		1948267046	1	pc.
15		1948267048	1	pc.
18		1948267052	1	pc.
22		1948267056	1	pc.
28		1948267061	1	pc.
35		1948267065	1	pc.
42		1948267067	1	pc.
54		1948267069	1	pc.


Note:

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



Set of REMS "M" profile press jaws

GROUP: K

Range [mm]	*	Code		UM
42-54		1948267130	1	set

Each set includes:


- 1948267067 - jaws "M" to diameter 42 mm,
- 1948267069 - jaws "M" to diameter 54 mm,
- case.

Jaws work with Power-Press SE, Akku-Press, Power-Press ACC drives.



REMS tool set - electric Power-Press SE press tool and "M" profile jaws

GROUP: K

Range [mm]	*	Code		UM
15-35		1948267033	1	set


Each set includes:

- 1936267160 - electric press tool REMS Power-Press SE,
- 1948267048 - jaws "M" to diameter 15 mm,
- 1948267052 - jaws "M" to diameter 18 mm,
- 1948267056 - jaws "M" to diameter 22 mm,
- 1948267061 - jaws "M" to diameter 28 mm,
- 1948267065 - jaws "M" to diameter 35 mm,
- case.



Novopress tool set - ACO103 BT battery press tool + "M" profile jaws

GROUP: K

Range [mm]	*	Code		UM
15-28	*	1948055008	1	pc.

Each set includes:

- battery press tool - 1 pc.,
- 1948267093 - jaws M15 for press tool - 1 pc.,
- 1948267095 - jaws M18 for press tool - 1 pc.,
- 1942121002 - jaws M22 for press tool - 1 pc.,
- 1948267097 - jaws M28 for press tool - 1 pc.,
- 1938267047 - charger - 1 pc.,
- 1938267002 - battery 2 Ah - 2 pcs.,
- case.



 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



Novopress EFP203 electric press tool

GROUP: K

Range [mm]	*	Code		UM
12-54		1948267210	1	pc.

Note:
The press tool is sold with a plastic case.



Novopress ACO203XL BT press tool

GROUP: K

Range [mm]	*	Code		UM
12-108		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.,
- lubricant - 1 pc.,
- plastic case.



Novopress PB2 "M" profile press jaws

GROUP: K

Size [mm]	*	Code		UM
12		1948267134	1	pc.
15		1948267135	1	pc.
18		1948267137	1	pc.
22		1948267139	1	pc.
28		1948267141	1	pc.
35		1948267143	1	pc.

Note:
The jaws work with EFP203 and ACO203XL drives.



Novopress "M" profile Snap On collar


GROUP: K

Size [mm]	*	Code		UM
42		1948267119	1	pc.
54		1948267121	1	pc.
66,7	*	1948267089	1	pc.
76,1		1948267145	1	pc.
88,9		1948267044	1	pc.
108		1948267038	1	pc.

Note:
Use jaws for diameters 42 and 54 mm with adapter ZB203 for ACO203XL.
Use jaws for diameters 66,7, 76,1 and 88,9 mm with adapter ZB221 for ACO203XL.
Use the jaw with a diameter of 66,7 mm with adapter ZB323 for ECO301.
Use the jaw with a diameter of 108 mm with adapter ZB221 and ZB222 for ACO203XL.
Use the jaw 108x2,0 (1948267038) for copper pipe 108x2,0 mm.

HP Snap On collar for Novopress ECO301, ACO203XL, EFP203

GROUP: K

Size [mm]	*	Code		UM
35	*	1948267124	1	pc.
42	*	1948267126	1	pc.
54	*	1948267128	1	pc.


Note:

Jaws for diameters 35-54 mm with ECO301 press tool use with ZB303 adapter.
 Jaws for diameters 35-54 mm with ACO203XL and EFP203 crimping tool use with ZB203 adapter.
 Do not use jaw 54 mm with the ACO203XL and EFP203 crimper to join KAN-therm Inox system pipes (1.4404 and 1.4521) with a diameter of 54 mm.



Novopress ZB203 adapter

GROUP: K

Range [mm]	*	Code		UM
35-54		1948267000	1	pc.


Note:

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



Novopress ZB221 Adapter

GROUP: K

Range [mm]	*	Code		UM
66,7-108		1948267005	1	pc.

Note:

Adapter for ACO203XL drive.
 For a diameter of 108 mm, adapter ZB221 is used to make the first crimp, and adapter ZB222 for the second crimp.



Novopress ZB222 Adpater

GROUP: K

Range [mm]	*	Code		UM
66,7-108		1948267007	1	pc.


Note:

Adapter for ACO203XL drive.
 For a diameter of 108 mm, adapter ZB221 is used to make the first crimp, and adapter ZB222 for the second crimp.



Novopress ACO403 battery press tool

GROUP: K

Range [mm]	*	Code		UM
76,1-168,3		1948267209	1	pc.

Each set includes:

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





Novopress "M" profile HP collar

GROUP: K

Size [mm]	*	Code		UM
76,1	*	1948267100	1	pc.
88,9	*	1948267102	1	pc.
108	*	1948267098	1	pc.
139,7		1948267071	1	pc.
168,3		1948267072	1	pc.

Note:

The jaws work with ACO401 and ACO403 drives.



KAN-therm
MULTISYSTEM

> 35 | lat doświadczenia
na rynku
instalacyjnym



KAN-therm

Copper

MODERN APPROACH
TO CLASSIC SOLUTIONS

Install the **future**

EN 25/04

Ø **12-108 mm**

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SYSTEM **KAN-therm** Copper



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SYSTEM KAN-therm Copper

Connectors

Female connector



GROUP: P

Size [mm]	*	Code			UM
12 Rp $\frac{3}{8}$ "		2265044000	5	250	pc.
12 Rp $\frac{1}{2}$ "		2265044001	5	150	pc.
15 Rp $\frac{3}{8}$ "		2265044002	5	175	pc.
15 Rp $\frac{1}{2}$ "		2265044003	10	150	pc.
15 Rp $\frac{3}{4}$ "		2265044004	5	100	pc.
18 Rp $\frac{1}{2}$ "		2265044005	5	100	pc.
18 Rp $\frac{3}{4}$ "		2265044006	5	100	pc.
22 Rp $\frac{1}{2}$ "		2265044007	5	100	pc.
22 Rp $\frac{3}{4}$ "		2265044008	5	75	pc.
22 Rp1"		2265044009	5	75	pc.
28 Rp $\frac{3}{4}$ "		2265044010	5	50	pc.
28 Rp1"		2265044011	5	50	pc.
28 Rp1 $\frac{1}{4}$ "		2265044012	5	50	pc.
35 Rp $\frac{3}{4}$ "		2265044018	5	50	pc.
35 Rp1"		2265044013	5	40	pc.
35 Rp1 $\frac{1}{4}$ "		2265044014	5	25	pc.
42 Rp1 $\frac{1}{4}$ "		2265044015	1	15	pc.
42 Rp1 $\frac{1}{2}$ "		2265044016	1	15	pc.
54 Rp2"		2265044017	1	8	pc.



Female connector with plain end

GROUP: P

Size [mm]	*	Code			UM
15 Rp $\frac{1}{2}$ "		2265328000	10	150	pc.
18 Rp $\frac{1}{2}$ "		2265328001	10	150	pc.
18 Rp $\frac{3}{4}$ "		2265328002	10	100	pc.
22 Rp $\frac{1}{2}$ "		2265328003	10	100	pc.
22 Rp $\frac{3}{4}$ "		2265328004	10	100	pc.
28 Rp $\frac{3}{4}$ "		2265328005	5	75	pc.
28 Rp1"		2265328006	5	50	pc.
35 Rp1"		2265328007	5	50	pc.
35 Rp1 $\frac{1}{4}$ "		2265328008	1	15	pc.
42 Rp1 $\frac{1}{2}$ "		2265328009	1	15	pc.
54 Rp2"		2265328010	1	10	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



Male connector



GROUP: P

Size [mm]	*	Code			UM
12 R $\frac{3}{8}$ "		2265045000	5	250	pc.
12 R $\frac{1}{2}$ "		2265045001	5	200	pc.
15 R $\frac{3}{8}$ "		2265045002	5	150	pc.
15 R $\frac{1}{2}$ "		2265045003	10	100	pc.
15 R $\frac{3}{4}$ "		2265045004	5	100	pc.
18 R $\frac{1}{2}$ "		2265045005	5	100	pc.
18 R $\frac{3}{4}$ "		2265045006	5	100	pc.
22 R $\frac{1}{2}$ "		2265045007	5	100	pc.
22 R $\frac{3}{4}$ "		2265045008	10	100	pc.
22 R1"		2265045009	5	75	pc.
28 R $\frac{3}{4}$ "		2265045010	5	75	pc.
28 R1		2265045011	5	50	pc.
28 R1 $\frac{1}{4}$ "		2265045012	5	50	pc.
35 R1"		2265045013	5	50	pc.
35 R1 $\frac{1}{4}$ "		2265045014	5	50	pc.
42 R1 $\frac{1}{4}$ "		2265045015	1	20	pc.
42 R1 $\frac{1}{2}$ "		2265045016	1	15	pc.
54 R2"		2265045017	1	10	pc.
66,7 R2 $\frac{1}{2}$ "		2265045018	1	1	pc.
76,1 R2 $\frac{1}{2}$ "		2265045019	1	1	pc.
76,1 R3"		2265045020	1	1	pc.
88,9 R3"		2265045021	1	1	pc.
108 R4"		2265045022	1	1	pc.



Male connector with plain end

GROUP: P



Size [mm]	*	Code			UM
15 R $\frac{1}{2}$ "		2265329000	5	150	pc.
18 R $\frac{1}{2}$ "		2265329001	5	125	pc.
18 R $\frac{3}{4}$ "		2265329002	5	100	pc.
22 R $\frac{1}{2}$ "		2265329003	5	100	pc.
22 R $\frac{3}{4}$ "		2265329004	5	100	pc.
28 R1"		2265329005	5	50	pc.
35 R1 $\frac{1}{4}$ "		2265329006	1	40	pc.
42 R1 $\frac{1}{2}$ "		2265329007	1	20	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

Female union connector



GROUP: P

Size [mm]	*	Code			UM
12 Rp½"		2265119000	5	100	pc.
15 Rp½"		2265119001	5	75	pc.
15 Rp¾"		2265119002	5	75	pc.
18 Rp½"		2265119003	5	75	pc.
18 Rp¾"		2265119004	5	50	pc.
22 Rp¾"		2265119005	5	60	pc.
22 Rp1"		2265119006	5	50	pc.
28 Rp¾"		2265119011	5	40	pc.
28 Rp1"		2265119007	5	40	pc.
35 Rp1¼"		2265119008	5	25	pc.
42 Rp1½"		2265119009	1	10	pc.
54 Rp2"		2265119010	1	5	pc.



Male union connector



GROUP: P

Size [mm]	*	Code			UM
12 R¾"		2265272000	5	100	pc.
12 R½"		2265272001	5	75	pc.
15 R½"		2265272002	5	50	pc.
15 R¾"		2265272003	5	50	pc.
18 R½"		2265272004	5	50	pc.
18 R¾"		2265272005	5	50	pc.
22 R½"		2265272006	5	50	pc.
22 R¾"		2265272007	5	50	pc.
22 R1"		2265272008	5	50	pc.
28 R¾"		2265272013	5	40	pc.
28 R1"		2265272009	5	25	pc.
35 R1¼"		2265272010	5	25	pc.
42 R1½"		2265272011	1	10	pc.
54 R2"		2265272012	1	5	pc.



Female union connector 90°

GROUP: P

Size [mm]	*	Code			UM
12 Rp½"		2265069013	5	50	pc.
15 Rp½"		2265069014	5	50	pc.
18 Rp½"		2265069015	5	50	pc.
18 Rp¾"		2265069016	5	50	pc.
22 Rp¾"		2265069017	5	25	pc.
22 Rp1"		2265069018	5	25	pc.
28 Rp1"		2265069019	5	20	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



Union

GROUP: P

Size [mm]	*	Code			UM
15		2265065000	5	75	pc.
18		2265065001	5	75	pc.
22		2265065002	5	50	pc.
28		2265065003	5	25	pc.
35		2265065004	5	20	pc.
42		2265065005	1	10	pc.
54		2265065006	1	5	pc.



Female half union with flat sealing

GROUP: P

Size [mm]	*	Code			UM
15 G $\frac{3}{4}$ "		2265105000	5	100	pc.
18 G $\frac{3}{4}$ "		2265105001	5	100	pc.
22 G1"		2265105002	5	75	pc.
28 G1 $\frac{1}{4}$ "		2265105003	5	50	pc.
35 G1 $\frac{1}{2}$ "		2265105004	5	40	pc.
42 G1 $\frac{3}{4}$ "		2265105005	5	15	pc.
54 G2 $\frac{3}{8}$ "		2265105006	1	1	pc.



Female MULTIPORT coupling

GROUP: P

Size [mm]	*	Code			UM
66,7 Rp $\frac{1}{2}$ "		2265258012	1	1	pc.
76,1 Rp $\frac{1}{2}$ "		2265258013	1	1	pc.
88,9 Rp $\frac{3}{4}$ "		2265258014	1	1	pc.
108 Rp $\frac{3}{4}$ "		2265258015	1	1	pc.





Coupling

GROUP: P

Size [mm]	*	Code			UM
12		2265245000	10	150	pc.
15		2265245001	10	200	pc.
18		2265245002	10	150	pc.
22		2265245003	10	100	pc.
28		2265245004	5	50	pc.
35		2265245005	5	25	pc.
42		2265245006	1	10	pc.
54		2265245007	1	10	pc.
66,7		2265245008	1	1	pc.
76,1		2265245009	1	1	pc.
88,9		2265245010	1	1	pc.
108		2265245011	1	1	pc.

Reducing coupling



GROUP: P

Size [mm]	*	Code			UM
15 / 12		2265330000	10	150	pc.
22 / 15		2265330001	10	100	pc.
28 / 15		2265330006	10	80	pc.
28 / 22		2265330002	10	80	pc.
35 / 28		2265330003	5	15	pc.
42 / 35		2265330004	1	20	pc.
54 / 42		2265330005	1	10	pc.



Slip coupling



GROUP: P

Size [mm]	*	Code			UM
15		2265245013	5	75	pc.
18		2265245014	5	75	pc.
22		2265245015	5	50	pc.
28		2265245016	5	40	pc.
35		2265245017	5	25	pc.
42		2265245018	1	10	pc.
54		2265245019	1	10	pc.
66,7		2265245023	1	1	pc.
76,1		2265245020	1	1	pc.
88,9		2265245021	1	1	pc.
108		2265245022	1	1	pc.



Elbow 90°

GROUP: P

Size [mm]	*	Code			UM
12		2265302000	10	200	pc.
15		2265302001	10	150	pc.
18		2265302002	10	100	pc.
22		2265302003	10	50	pc.
28		2265302004	5	40	pc.
35		2265302005	5	25	pc.
42		2265302006	1	10	pc.
54		2265302007	1	8	pc.
66,7		2265302008	1	1	pc.
76,1		2265302009	1	1	pc.
88,9		2265302010	1	1	pc.
108		2265302011	1	1	pc.





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

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Plain end elbow 90°



GROUP: P

Size [mm]	*	Code			UM
12		2265326000	10	200	pc.
15		2265326001	10	150	pc.
18		2265326002	10	100	pc.
22		2265326003	10	50	pc.
28		2265326004	5	40	pc.
35		2265326005	5	20	pc.
42		2265326006	1	10	pc.
54		2265326007	1	8	pc.
66,7		2265326008	1	1	pc.
76,1		2265326009	1	1	pc.
88,9		2265326010	1	1	pc.
108		2265326011	1	1	pc.



Elbow 45°



GROUP: P

Size [mm]	*	Code			UM
12		2265303000	10	250	pc.
15		2265303001	10	200	pc.
18		2265303002	10	150	pc.
22		2265303003	10	100	pc.
28		2265303004	5	50	pc.
35		2265303005	5	25	pc.
42		2265303006	1	10	pc.
54		2265303007	1	5	pc.
66,7		2265303008	1	1	pc.
76,1		2265303009	1	1	pc.
88,9		2265303010	1	1	pc.
108		2265303011	1	1	pc.





Plain end elbow 45°

GROUP: P

Size [mm]	*	Code			UM
12		2265325000	10	250	pc.
15		2265325001	10	200	pc.
18		2265325002	10	150	pc.
22		2265325003	10	100	pc.
28		2265325004	5	50	pc.
35		2265325005	5	25	pc.
42		2265325006	1	10	pc.
54		2265325007	1	5	pc.
66,7		2265325008	1	1	pc.
76,1		2265325009	1	1	pc.
88,9		2265325010	1	1	pc.
108		2265325011	1	1	pc.

Tee

GROUP: P

Size [mm]	*	Code			UM
12		2265257001	10	150	pc.
15		2265257002	10	100	pc.
18		2265257003	10	50	pc.
22		2265257004	10	50	pc.
28		2265257005	5	25	pc.
35		2265257006	5	15	pc.
42		2265257007	1	10	pc.
54		2265257008	1	4	pc.
66,7		2265257009	1	1	pc.
76,1		2265257010	1	1	pc.
88,9		2265257011	1	1	pc.
108		2265257012	1	1	pc.





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

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Reducing tee

GROUP: P



Size [mm]	*	Code			UM
12 / 15 / 12		2265260058	10	50	pc.
15 / 12 / 12		2265260043	10	100	pc.
15 / 12 / 15		2265260000	10	100	pc.
15 / 15 / 12		2265260035	10	100	pc.
15 / 18 / 15		2265260055	10	100	pc.
15 / 22 / 15		2265260056	10	50	pc.
18 / 12 / 18		2265260001	10	50	pc.
18 / 15 / 15		2265260044	10	50	pc.
18 / 15 / 18		2265260002	10	50	pc.
18 / 18 / 15		2265260036	10	50	pc.
22 / 12 / 22		2265260032	10	30	pc.
22 / 15 / 15		2265260045	10	50	pc.
22 / 15 / 18		2265260046	10	50	pc.
22 / 15 / 22		2265260003	10	50	pc.
22 / 18 / 18		2265260047	10	50	pc.
22 / 18 / 22		2265260004	10	50	pc.
22 / 22 / 15		2265260037	5	50	pc.
22 / 22 / 18		2265260038	10	50	pc.
22 / 28 / 22		2265260057	5	35	pc.
28 / 12 / 28		2265260033	5	30	pc.
28 / 15 / 22		2265260049	5	25	pc.
28 / 15 / 28		2265260005	5	25	pc.
28 / 18 / 28		2265260006	5	25	pc.
28 / 22 / 22		2265260048	5	25	pc.
28 / 22 / 28		2265260007	5	25	pc.
28 / 28 / 15		2265260040	5	25	pc.
28 / 28 / 22		2265260039	5	25	pc.
28 / 35 / 28		2265260054	5	15	pc.
35 / 15 / 35		2265260008	5	30	pc.
35 / 22 / 28		2265260050	5	15	pc.
35 / 22 / 35		2265260009	5	15	pc.
35 / 28 / 28		2265260051	5	15	pc.
35 / 28 / 35		2265260010	5	20	pc.
35 / 35 / 22		2265260041	5	15	pc.
35 / 35 / 28		2265260042	5	15	pc.
42 / 15 / 42		2265260011	1	10	pc.
42 / 22 / 42		2265260012	1	15	pc.
42 / 28 / 42		2265260013	1	5	pc.
42 / 35 / 35		2265260052	5	10	pc.
42 / 35 / 42		2265260014	1	8	pc.
54 / 22 / 54		2265260015	1	8	pc.
54 / 28 / 54		2265260016	1	5	pc.
54 / 35 / 54		2265260017	1	5	pc.
54 / 42 / 42		2265260053	1	8	pc.
54 / 42 / 54		2265260018	1	5	pc.

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

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Reducing tee



GROUP: P

Size [mm]	*	Code			UM
66,7 / 28 / 66,7		2265260034	1	1	pc.
66,7 / 35 / 66,7		2265260026	1	1	pc.
66,7 / 42 / 66,7		2265260025	1	1	pc.
66,7 / 54 / 66,7		2265260024	1	1	pc.
76,1 / 22 / 76,1		2265260027	1	1	pc.
76,1 / 28 / 76,1		2265260028	1	1	pc.
76,1 / 35 / 76,1		2265260019	1	1	pc.
76,1 / 42 / 76,1		2265260020	1	1	pc.
76,1 / 54 / 76,1		2265260021	1	1	pc.
88,9 / 54 / 88,9		2265260022	1	1	pc.
88,9 / 76,1 / 88,9		2265260023	1	1	pc.
108 / 66,7 / 108		2265260029	1	1	pc.
108 / 76,1 / 108		2265260030	1	1	pc.



Plain end reducer

GROUP: P

Size [mm]	*	Code			UM
15 / 12		2265221000	10	200	pc.
18 / 12		2265221001	10	200	pc.
18 / 15		2265221002	10	100	pc.
22 / 15		2265221003	10	100	pc.
22 / 18		2265221004	10	100	pc.
28 / 15		2265221005	10	100	pc.
28 / 18		2265221006	5	75	pc.
28 / 22		2265221007	10	100	pc.
35 / 22		2265221008	5	50	pc.
35 / 28		2265221009	5	40	pc.
42 / 22		2265221010	1	20	pc.
42 / 28		2265221011	1	20	pc.
42 / 35		2265221012	1	10	pc.
54 / 28		2265221013	1	10	pc.
54 / 35		2265221014	1	15	pc.
54 / 42		2265221015	1	10	pc.
66,7 / 42		2265221018	1	1	pc.
66,7 / 54		2265221019	1	1	pc.
76,1 / 35		2265221020	1	1	pc.
76,1 / 42		2265221021	1	1	pc.
76,1 / 54		2265221022	1	1	pc.
76,1 / 66,7		2265221023	1	1	pc.
88,9 / 42		2265221024	1	1	pc.
88,9 / 54		2265221025	1	1	pc.
88,9 / 76,1		2265221026	1	1	pc.
108 / 42		2265221027	1	1	pc.
108 / 54		2265221028	1	1	pc.
108 / 76,1		2265221030	1	1	pc.
108 / 88,9		2265221031	1	1	pc.



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

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Female elbow 90°

GROUP: P

Size [mm]	*	Code							UM
12 Rp $\frac{3}{8}$ "		2265069000					5	150	pc.
12 Rp $\frac{1}{2}$ "		2265069001					5	100	pc.
15 Rp $\frac{3}{8}$ "		2265069002					5	100	pc.
15 Rp $\frac{1}{2}$ "		2265069003					10	100	pc.
15 Rp $\frac{3}{4}$ "		2265069012					10	100	pc.
18 Rp $\frac{1}{2}$ "		2265069004					5	75	pc.
18 Rp $\frac{3}{4}$ "		2265069005					5	75	pc.
22 Rp $\frac{1}{2}$ "		2265069006					5	75	pc.
22 Rp $\frac{3}{4}$ "		2265069007					5	50	pc.
28 Rp1"		2265069008					5	40	pc.
35 Rp1 $\frac{1}{4}$ "		2265069009					5	20	pc.
42 Rp1 $\frac{1}{2}$ "		2265069010					1	10	pc.
54 Rp2"		2265069011					1	8	pc.



Male elbow 90°

GROUP: P

Size [mm]	*	Code							UM
12 R $\frac{1}{2}$ "		2265070001					5	150	pc.
15 R $\frac{3}{8}$ "		2265070002					5	100	pc.
15 R $\frac{1}{2}$ "		2265070003					10	50	pc.
18 R $\frac{1}{2}$ "		2265070004					5	25	pc.
18 R $\frac{3}{4}$ "		2265070005					5	75	pc.
22 R $\frac{3}{4}$ "		2265070006					5	25	pc.
28 R1"		2265070007					5	25	pc.
35 R1 $\frac{1}{4}$ "		2265070008					5	20	pc.
42 R1 $\frac{1}{2}$ "		2265070009					1	15	pc.
54 R2"		2265070010					1	10	pc.



Female tee

GROUP: P

Size [mm]	*	Code							UM
12 Rp $\frac{1}{2}$ "		2265258000					5	75	pc.
15 Rp $\frac{1}{2}$ "		2265258001					5	50	pc.
18 Rp $\frac{1}{2}$ "		2265258002					5	50	pc.
22 Rp $\frac{1}{2}$ "		2265258003					5	50	pc.
22 Rp $\frac{3}{4}$ "		2265258004					5	40	pc.
28 Rp $\frac{1}{2}$ "		2265258005					5	20	pc.
28 Rp $\frac{3}{4}$ "		2265258006					5	25	pc.
35 Rp $\frac{1}{2}$ "		2265258007					5	15	pc.
42 Rp $\frac{1}{2}$ "		2265258008					1	15	pc.
54 Rp $\frac{1}{2}$ "		2265258009					1	5	pc.
76,1 Rp $\frac{1}{2}$ "		2265258010					1	1	pc.
108 Rp $\frac{1}{2}$ "		2265258011					1	1	pc.

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

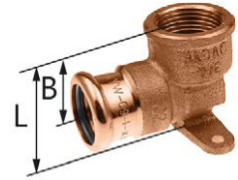
* custom-made - lead time max 4 weeks | ** availability as agreed | *** while stock lasts

Female directly fixed wallplate elbow - L = 35 mm

GROUP: P


Size [mm]	*	Code			UM
12 Rp $\frac{1}{2}$ "		2265286000	5	50	pc.
15 Rp $\frac{1}{2}$ "		2265286001	10	80	pc.

Note:
2265286000: Size B = 25 mm,
2265286001: Size B = 20 mm.

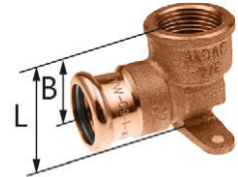


Female directly fixed wallplate elbow - L = 39 mm

GROUP: P

Size [mm]	*	Code			UM
18 Rp $\frac{1}{2}$ "		2265286002	5	50	pc.

Note:
Size B = 24 mm.

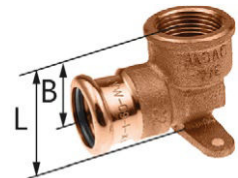


Female directly fixed wallplate elbow - L = 45 mm

GROUP: P

Size [mm]	*	Code			UM
22 Rp $\frac{3}{4}$ "		2265286003	5	50	pc.

Note:
Size B = 27 mm.

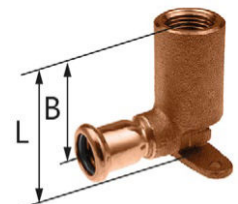


Female wallplate elbow - L = 56 mm

GROUP: P

Size [mm]	*	Code			UM
15 Rp $\frac{1}{2}$ "		2265286004	5	40	pc.

Note:
Size B = 48 mm.



Metal bent mounting plate with female wallplate elbows - L = 153 mm

GROUP: P

Size [mm]	*	Code			UM
15 Rp $\frac{1}{2}$ "		2265286006	5	10	pc.

Note:
Size A = 39 mm.



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

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Metal bent mounting plate with female wallplate elbows - L = 120 mm

GROUP: P

Size [mm]	*	Code			UM
12 Rp $\frac{3}{8}$ "		2265286005	5	10	pc.

Note:
Size A = 45 mm.



Crossover 180°

GROUP: P

Size [mm]	*	Code			UM
15		2265022000	5	75	pc.
18		2265022001	10	40	pc.
22		2265022002	5	30	pc.



Plain end crossover

GROUP: P

Size [mm]	*	Code			UM
15		2265022003	5	50	pc.
18		2265022004	5	50	pc.
22		2265022005	5	20	pc.



Crossover

GROUP: P

Size [mm]	*	Code			UM
15		2265022006	10	50	pc.
18		2265022007	10	50	pc.
22		2265022008	10	40	pc.



Bend 90°

GROUP: P



Size [mm]	*	Code			UM
15		2265011000	20	80	pc.
22		2265011001	10	30	pc.
28		2265011002	10	20	pc.

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

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Stop end



GROUP: P

Size [mm]	*	Code			UM
12		2265250009	10	350	pc.
15		2265250000	10	250	pc.
18		2265250001	10	200	pc.
22		2265250002	10	150	pc.
28		2265250003	5	75	pc.
35		2265250004	2	40	pc.
42		2265250005	1	20	pc.
54		2265250006	1	15	pc.
66,7		2265250010	1	1	pc.
76,1		2265250007	1	1	pc.
88,9		2265250011	1	1	pc.
108		2265250008	1	1	pc.

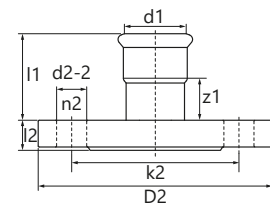


Flange PN16

GROUP: P



Size [mm]	*	Code			UM
66,7 DN65		2265091000	1	1	pc.
76,1 DN65		2265091004	1	1	pc.
76,1 DN80		2265091001	1	1	pc.
88,9 DN80		2265091002	1	1	pc.
108 DN100		2265091003	1	1	pc.

Code	d1	l1	l2	z1	k2	D2	d2-2	n2
2265091000	66,7	84	19	34	145	185	18	4
2265091004	76,1	84	19	34	145	185	18	4
2265091001	76,1	84	19	34	160	200	18	8
2265091002	88,9	92	21	30	160	200	18	8
2265091003	108	103	23	36	160	220	18	8

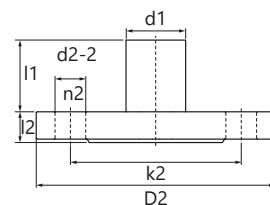


Plain end flange PN16

GROUP: P

Size [mm]	*	Code			UM
66,7 DN65		2265091005	1	1	pc.
76,1 DN80		2265091006	1	1	pc.
108 DN100		2265091007	1	1	pc.

Code	d1	l1	l2	k2	D2	d2-2	n2
2265091005	66,7	93	19	145	185	18	4
2265091006	76,1	94	19	160	200	18	8
2265091007	108	118	23	180	220	18	8



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



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Accessories



O-Ring EPDM Copper



GROUP: P

Size [mm]	*	Code			UM
12		2265182005	20	1000	pc.
15		2265182006	20	600	pc.
18		2265182007	20	500	pc.
22		2265182008	20	500	pc.
28		2265182009	20	400	pc.
35		2265182010	20	400	pc.
42		2265182011	20	300	pc.
54		2265182012	20	-	pc.
66,7		2265182004	5	-	pc.
76,1		2265182001	5	-	pc.
88,9		2265182002	5	-	pc.
108		2265182003	5	-	pc.



O-Ring FPM Copper

GROUP: P

Size [mm]	*	Code			UM
12		2265182013	20	1000	pc.
15		2265182014	20	600	pc.
18		2265182015	20	500	pc.
22		2265182016	20	500	pc.
28		2265182017	20	400	pc.
35		2265182018	20	400	pc.
42		2265182019	20	300	pc.
54		2265182020	20	300	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

Tools

Roller cutter for pipes REMS RAS St


GROUP: K

Range [mm]	*	Code		UM
12-54		1948267025	1	pc.
35-108		1948267027	1	pc.



Cutting wheel for roller cutter REMS St

GROUP: K

Range [mm]	*	Code		UM
12-108		1941267037	1	pc.


Note:
Intended for roller cutters, codes: 1948267025, 1948267027.



Cordless pipe cutter REMS Akku-Nano

GROUP: K

N

Range [mm]	*	Code		UM
12-35		1948183003	1	pc.


Note:
The set includes a cutting wheel.



Cutting wheel for roller cutter REMS Nano

GROUP: K

N

Range [mm]	*	Code		UM
12-35		1978267000	1	pc.

Note:
Intended for cordless roller cutter code 1948183003.



Pipe cutting machine REMS Cento

GROUP: K

Range [mm]	*	Code		UM
22-108		1948183001	1	pc.

Note:
The set includes a cutting wheel.



Cutting wheel for pipe cutting machine REMS Cento/DueCento

GROUP: K

Range [mm]	*	Code		UM
22-108		1941267041	1	pc.

Intended for pipe cutting machines, codes: 1948183001, 1948267034.



 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



Deburrer for pipes Rothenberger

GROUP: K

Range [mm]	*	Code		UM
12-54		1905267012	1	pc.



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

GROUP: K

N

Range [mm]	*	Code		UM
15-28		1936055009	1	pc.

Each set includes:

- 1936055008 - KAN-therm Mini press tool - 1 pc.,
- 1936267278 - jaws SBM M15 - 1 pc.,
- 1936267279 - jaws SBM M18 - 1 pc.,
- 1936267280 - jaws SBM M22 - 1 pc.,
- 1936267282 - jaws SBM M28 - 1 pc.,
- 1967267051 - battery RAML1225 Li-Ion 10,8 V 2,5 Ah - 2 pcs.,
- 1967267024 - charger LGML1 ~230 V 35 W - 1 pc.,
- case - 1 pc.



KAN-therm AC 3000 electric press tool

GROUP: K

N

Range [mm]	*	Code		UM
15-54		1936267239	1	pc.

Note:

The press tool is sold in a case.



KAN-therm DC 4000 battery press tool

GROUP: K

N

Range [mm]	*	Code		UM
15-54		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

N

Version	*	Code		UM
10,8-36 V		1936267267	1	pc.



Battery for KAN-therm DC 4000 press tool

GROUP: K

N


Version	*	Code		UM
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 "M" profile press jaws

GROUP: K

Size [mm]	*	Code		UM
15		1936267249	1	pc.
18		1936267250	1	pc.
22		1936267251	1	pc.
28		1936267252	1	pc.
35		1936267253	1	pc.

Note:

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



KAN-therm "M" profile collar

GROUP: K

Size [mm]	*	Code		UM
42		1936267283	1	pc.
54		1936267284	1	pc.

Note:

Use KAN-therm "M" profile collar jaws with KAN-therm ZBS1 adapter for KAN-therm press tools, AC 3000, DC 4000.



ZBS1 adapter for KAN-therm "M" profile collar jaws

GROUP: K

Size [mm]	*	Code		UM
42 - 54		1936267285	1	pc.


Note:

Use KAN-therm "M" profile collar jaws with KAN-therm ZBS1 adapter for KAN-therm press tools: AC 3000, DC 4000.



REMS Power-Press ACC electric press tool

GROUP: K

Range [mm]	*	Code		UM
12-54		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
12-54		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
12-54		1936267152	1	pc.

Note:

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





REMS "M" profile press jaws

GROUP: K

Size [mm]	*	Code		UM
12		1948267046	1	pc.
15		1948267048	1	pc.
18		1948267052	1	pc.
22		1948267056	1	pc.
28		1948267061	1	pc.
35		1948267065	1	pc.
42		1948267067	1	pc.
54		1948267069	1	pc.

Note:

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



Novopress tool set - ACO103 BT battery press tool + "M" profile jaws

GROUP: K

Range [mm]	*	Code		UM
15-28	*	1948055008	1	pc.

Each set includes:

- battery press tool - 1 pc.,
- 1948267093 - jaws M15 for press tool - 1 pc.,
- 1948267095 - jaws M18 for press tool - 1 pc.,
- 1942121002 - jaws M22 for press tool - 1 pc.,
- 1948267097 - jaws M28 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
12-54		1948267210	1	pc.

Note:

The press tool is sold with a plastic case.



Novopress ACO203XL BT press tool

GROUP: K


Range [mm]	*	Code		UM
12-108		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.,
- lubricant - 1 pc.,
- plastic case.

Novopress PB2 "M" profile press jaws

GROUP: K

Size [mm]	*	Code		UM
12		1948267134	1	pc.
15		1948267135	1	pc.
18		1948267137	1	pc.
22		1948267139	1	pc.
28		1948267141	1	pc.
35		1948267143	1	pc.




Note:

The jaws work with EFP203 and ACO203XL drives.

Novopress "M" profile Snap On collar

GROUP: K

Size [mm]	*	Code		UM
42		1948267119	1	pc.
54		1948267121	1	pc.
66,7	*	1948267089	1	pc.
76,1		1948267145	1	pc.
88,9		1948267044	1	pc.
108x1,5		1905267017	1	pc.
108x2,0		1948267038	1	pc.



Note:

Use jaws for diameters 66,7, 76,1 and 88,9 mm with adapter ZB221 for ACO203XL.
Use the jaw with a diameter of 66,7 mm with adapter ZB323 for ECO301.
Use the jaw with a diameter of 108 mm with adapter ZB221 and ZB222 for ACO203XL.
Use the jaw 108x1,5 (1905267017) for copper pipe 108x1,5 mm.

Novopress ZB203 adapter

GROUP: K

Range [mm]	*	Code		UM
42-54		1948267000	1	pc.

Note:

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



Novopress ZB221 Adapter

GROUP: K

Range [mm]	*	Code		UM
66,7-108		1948267005	1	pc.

Note:

Adapter for ACO203XL drive.
For a diameter of 108 mm, adapter ZB221 is used to make the first crimp, and adapter ZB222 for the second crimp.





Novopress ZB222 Adpater

GROUP: K

Range [mm]	*	Code		UM
66,7-108		1948267007	1	pc.

Note:

Adapter for ACO203XL drive.

For a diameter of 108 mm, adapter ZB221 is used to make the first crimp, and adapter ZB222 for the second crimp.

 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
MULTISYSTEM

> 35 | years of experience
on the installation
market



KAN-therm

Surface heating and cooling

COMFORT AND EFFICIENCY

Install the **future**

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Surface heating and cooling in KAN-therm system

Wall/ceiling heating and cooling

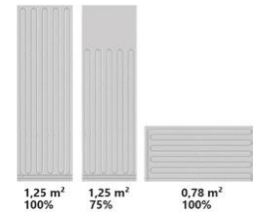
Wall heating panel with PB 8×1 pipe

GROUP: A

Size [mm]	*	Code		UM
2000×625 (100%)	**	1800188004	1	pc.
2000×625 (75%)	**	1800188005	1	pc.
2000×310 (100%)	**	1800188001	1	pc.
2000×310 (75%)	**	1800188002	1	pc.
1000×625 (100%)	**	1800188000	1	pc.
625×1250 (100%)	**	1800188006	1	pc.

Note:

Percentage values indicate usable heating areas.



Cover panel

GROUP: A

Size [mm]	*	Code		UM
2000×625	**	1800188007	1	pc.



Grooved panel

GROUP: A

Size [mm]	*	Code		UM
2000×625	**	1800188003	1	pc.



Polyurethane adhesive

GROUP: A

Capacity	*	Code		UM
310 ml		1800183002	1	pc.



Pilot curve for pipe - 8×1

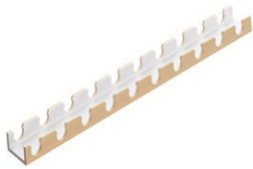
GROUP: A

Size [mm]	*	Code			UM
8×1		1800011000	100	3000	pc.



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

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



Mounting rail for pipe fastening 8×1

GROUP: A

Size [m]	*	Code		UM
2		1800209031	2	m



PB pipe with EVOH layer - coil

GROUP: C

Size [mm]	*	Code			UM
8×1,0		1829197016	600	8400	m

Note:
Application class (acc. to ISO 10508) 4; 10 bar.



Brass tee Press/Click

GROUP: F

Size [mm]	*	Code			UM
16×8×16		1809257000	5	60	pc.



Brass coupling Press/Click

GROUP: F

Size [mm]	*	Code			UM
16×8		1809042001	20	200	pc.



Brass nickel-plated eurocone adapter Click

GROUP: F

Size [mm]	*	Code			UM
8×1 / G3/4"		1809271000	15	150	pc.



Straight brass coupling Click

GROUP: F

Size [mm]	*	Code			UM
8×1		1809042000	20	200	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

Floor/wall heating and cooling

bluePERT pipe - coil

GROUP: C

Size [mm]	*	Code			UM
12×2,0	***	1829198152	80	1600	m
12×2,0		1829198153	200	4000	m
14×2,0		1829198182	600	3000	m
N 16×2,0		1829198206	60	3360	m
N 16×2,0		1829198207	120	2400	m
16×2,0		1829198222	200	3000	m
N 16×2,0		1829198208	240	3600	m
16×2,0		1829198235	300	2700	m
N 16×2,0		1829198209	480	3360	m
16×2,0		1829198223	600	2400	m
18×2,0		1829198225	200	3000	m
18×2,0		1829198226	600	2400	m
N 20×2,0		1829198210	60	2400	m
N 20×2,0		1829198211	120	1800	m
20×2,0		1829198227	200	1800	m
N 20×2,0		1829198212	240	2160	m
20×2,0		1829198228	300	2100	m
N 20×2,0		1829198213	480	1920	m
20×2,0		1829198229	600	1800	m
25×2,5	**	1829198181	220	880	m

Note:
Application class 4; 6 bar.



bluePERTAL pipe - coil

GROUP: C

Size [mm]	*	Code			UM
16×2,0		1829198200	200	3000	m
16×2,0		1829198201	600	2400	m

Note:
Application class 4; 6 bar.



PEXC pipe - coil

GROUP: C

Size [mm]	*	Code			UM
12×2,0		1129200055	200	4000	m
14×2,0		1129200056	200	4000	m
16×2,0		1829200009	200	3000	m

Note:
Diameter 12×2,0 - 16×2,0 mm application class (acc. to ISO 10508) 4; 10 bar.





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

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PERT pipe - coil

GROUP: C

Size [mm]	*	Code			UM
12×2,0		1129198094	200	4000	m
14×2,0		1129198076	200	4000	m
16×2,0		1029198001	200	3000	m
18×2,0		1129198096	200	3000	m
20×2,0		1029198000	200	1800	m
25×3,5		1129198070	50	1000	m

Note:
Diameter 20×2.0 mm application class (acc. to ISO 10508) 4; 8 bar.
Other diameters application class (acc. to ISO 10508) 4; 10 bar.



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

Note:
Application class (acc. to ISO 10508) 4; 10 bar.



Brass female eurocone adapter for PERT and PEXC pipes

GROUP: A



Size [mm]	*	Code			UM
12×2,0 G½"		1110271002	15	300	pc.
12×2,0 G¾"		1110271003	10	150	pc.
14×2,0 G½"		1110271000	15	300	pc.
14×2,0 G¾"		1110271005	10	150	pc.
16×2,0 G¾"		1110271010	10	150	pc.
18×2,0 G¾"		1110271006	10	150	pc.
18×2,5 G¾"	***	1110271008	10	150	pc.
20×2,0 G¾"		1110271011	10	150	pc.
25×3,5 G1"		1110271001	5	80	pc.

Note:
The adapter makes it possible to connect PEXC and PERT pipes with manifolds (equipped with nipples), nipples and fittings for adapter connections.



Compression ring



GROUP: A

Size [mm]	*	Code			UM
12		1110226001	100	1000	pc.
14		1110226002	10	500	pc.
16		1110226000	10	600	pc.
18		1110226004	10	500	pc.
20		1110226006	100	1000	pc.
25		1110226003	50	500	pc.

Note:
Use for all brass threaded couplings (connectors, adapters) except for plastic threaded couplings.

Brass female inlet connection for PERTAL pipes

GROUP: A

Size [mm]	*	Code			UM
16 G $\frac{1}{2}$ "		1010040003	10	160	pc.
16 G $\frac{3}{4}$ "		1010040006	10	120	pc.
20 G $\frac{3}{4}$ "		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).



PPSU female universal eurocone adapter

GROUP: A

Size [mm]	*	Code			UM
16 G $\frac{3}{4}$ "		1010271005	10	150	pc.

Note:

The adapter works with PEXC, PERT, PERTAL, bluePERT, bluePERTAL pipes.



Brass female universal eurocone adapter

GROUP: A

Size [mm]	*	Code			UM
16 G $\frac{1}{2}$ "		1010271001	10	160	pc.
16 G $\frac{3}{4}$ "		1010271002	10	150	pc.
20 G $\frac{3}{4}$ "		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.



Threaded male brass connector for PERTAL pipes

GROUP: A

Size [mm]	*	Code			UM
16x2,0 G $\frac{1}{2}$ "		1010045000	10	150	pc.
16x2,0 G $\frac{3}{4}$ "		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.



Brass threaded connector for PEXC and PERT pipes

GROUP: A

Size [mm]	*	Code			UM
12x2,0		1110042003	10	120	pc.
14x2,0		1110042005	10	120	pc.
16x2,0		1110042006	10	150	pc.
18x2,0		1110042008	10	120	pc.
20x2,0	*	1110245000	10	120	pc.
25x3,5		1110042012	4	60	pc.

Note:

The coupling is used in repairs (pipes damaged by drilling etc.) and to connect long pipe sections.



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

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Brass coupling

GROUP: A

Size [mm]	*	Code			UM
12x2,0		1109042008	50	700	pc.



PPSU coupling

GROUP: A

Size [mm]	*	Code			UM
14x2,0		1109042002	10	160	pc.
18x2,0		1109042004	10	160	pc.
25x3,5		1109042007	5	80	pc.



Brass ring

GROUP: A

Size [mm]	*	Code			UM
12x2,0		1109226003	50	700	pc.
14x2,0		1109226004	50	700	pc.
18x2,0 / 18x2,5		1109226006	50	500	pc.
25x3,5		1109226009	20	200	pc.

Note:
Used for PEXC or PERT pipes with the EVOH layer.
When assembling Push connectors, use tools with appropriate inserts.
Place the brass ring with the chamfered edge towards the fitting to be connected.



PPSU coupling

GROUP: F

Size [mm]	*	Code			UM
16x2,0		1009042013	10	160	pc.
20x2,0		1009042015	10	150	pc.
25x2,5		1009042017	5	60	pc.

Note:
Tools for assembling couplings are available in the system KAN-therm ultraPRESS section.



Brass coupling

GROUP: F

Size [mm]	*	Code			UM
14x2,0	*	1009042024	10	160	pc.

Note:
Tools for assembling couplings are available in the system KAN-therm ultraPRESS section.

Tacker - pipe mounting system

Foamed polystyrene board EPS100 038 (PS20) 5 m² sheet with metallized foil

GROUP: A1

Size	*	Code		UM
20 mm (1×5 m)	***	1818211034	1	pc.
30 mm (1×5 m)	***	1818211027	1	pc.



Foamed polystyrene board EPS100 038 (PS20) 5 m² sheet with laminated foil

GROUP: A1

Size	*	Code		UM
30 mm (1×5 m)	***	1818211036	1	pc.
50 mm (1×5 m)		1818211647	5	m ²



Foamed polystyrene board EPS100 038 (PS20) 10 m² (cube) sheet with metallized foil

GROUP: A1

Size	*	Code		UM
 20 mm (1×10 m)		1818211639	10	m ²
 30 mm (1×10 m)		1818211638	10	m ²



Foamed polystyrene board EPS100 038 (PS20) 10 m² (cube) sheet with polypropylene fabric

GROUP: A1

Size	*	Code		UM
 30 mm (1×10 m)		1818211640	10	m ²



Metallized foil for KAN-therm Tacker system

GROUP: A

Size	*	Code		UM
130 μm (50 × 1,03 m)		1800183000	50	m



Adhesive tape with KAN-therm logo

GROUP: A

Size [m]	*	Code		UM
60		1800183013	1	pc.



U42 clips for tacker assembly (50 pcs. block)

GROUP: A

Version	*	Code		UM
14-18 (42 mm) 1000 pc.		1800191001	1	pack.
14-18 (42 mm) 300 pc.		1800191010	1	pack.



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

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U42 clips for tacker assembly (30 pcs. block)

GROUP: A

Version	*	Code		UM
20 (42 mm) 300 pc.		1800191006	1	pack.



U42 welded clips for tacker assembly (25 pcs. block)

GROUP: A

Version	*	Code			UM
N 14-18 (42 mm) 300 pc.		1800191031	1	30	pack.



U42 clips for manual assembly

GROUP: A

Version	*	Code			UM
14-18 (42 mm) 100 pc.		1800191000	1	30	pack.
14-18 (42 mm) 200 pc.		1800191002	1	15	pack.



U55 clips for tacker assembly (25 pcs. block)

GROUP: A

Version	*	Code		UM
14-18 (55 mm) 500 pc.		1800191021	1	pack.



U55 welded clips for tacker assembly (25 pcs. block)

GROUP: A

Version	*	Code			UM
N 14-18 (55 mm) 300 pc.		1800191032	1	12	pack.

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

Rail - pipe mounting system

Mounting rail for pipes

GROUP: A

Pipe size [mm]	*	Code		UM
16		1800209027	2	m
18		1800209028	2	m
20		1800209011	2	m

Note:

Mounting rails make it possible to lay pipes with 5 cm spacing.
 Rail dimensions [height x length]:
 1800209027 - 25 mm x 2 m,
 1800209028 - 25 mm x 2 m,
 1800209011 - 25 mm x 2 m.



Mounting rail for pipes

GROUP: A

Pipe size [mm]	*	Code		UM
12-17		1800209000	1	m
16-17		1800209001	1	m
14-22		1800209009	1	m
N 25		1800209026	1	m

Note:

Rails 1800209000 and 1800209009 make it possible to lay pipes with 10 cm spacing.
 Rails 1800209001 and 1800209026 make it possible to lay pipes with 5 cm spacing.
 Rails dimensions [height x length (number of connected sections x length of section)]:
 1800209000 - 23 mm x 1 m (5 x 0,2 m),
 1800209001 - 24 mm x 1 m (2 x 0,5 m),
 1800209009 - 29 mm x 1 m (2 x 0,5 m),
 1800209026 - 32 mm x 1 m (2 x 0,5 m).



Mounting rail for pipes

GROUP: A

Pipe size [mm]	*	Code		UM
N 16-20		1800209032	2	m

Note:

Rail 1800209032 make it possible to lay pipes with 5 cm spacing.
 Rails dimensions [height x length (number of connected sections x length of section)]:
 1800209032 - 27,5 mm x 2 m (4 x 0,5 m).



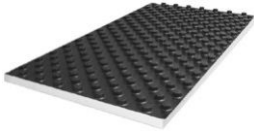
U66 manual clip for fixing the RAIL strip to polystyrene foam (bag 200 pcs.)

GROUP: A

Size [mm]	*	Code			UM
N 66	*	1800191033	1	25	pack.



Profil - pipe mounting system

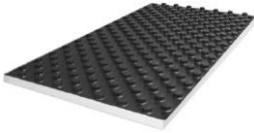


Profil1 foamed polystyrene EPS T-24 dB (sound-absorbing) board with PS foil - 1,12 m² sheet

GROUP: A1

Pipe size [mm] / Board dimensions	*	Code		UM
16-18 / 30-2 mm (0,8 × 1,4 m)	*	1818211651	6,72	m ²

Total thickness of the board with the profiled part is 51 mm.
Dimension includes change in thickness caused by load.

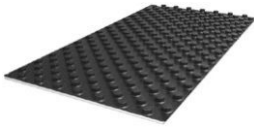


Profil2 foamed polystyrene EPS200 036 (PS30) board 1,12 m² sheet

GROUP: A1

Pipe size [mm] / Board dimensions	*	Code		UM
16-18 / 11 mm (0,8 × 1,4 m)	*	1818211650	14,56	m ²

Total thickness of the board with the profiled part is 32 mm.



Profil3 profiled PS foil 1.12 m² sheet

GROUP: A1

Pipe size [mm] / Board dimensions	*	Code		UM
16-18 / 1 mm (0,8 × 1,4 m)	*	1818211652	13,44	m ²

Total height of the foil with the profiled part is 20 mm.



Profil4 foamed polystyrene EPS200 board 0.72 m² sheet

GROUP: A1

Pipe size [mm] / Board dimensions	*	Code		UM
16-18 / 22 mm (1,2 × 0,6 m)	*	1818211646	8,64	m ²

Total thickness of the board with the profiled part is 43 mm.

TBS - pipe mounting system

TBS foamed polystyrene EPS150 036 (PS30) board 0.5 m² sheet **GROUP: A1**

Pipe size [mm] / Board dimensions	*	Code		UM
16 / 25 mm (0,5 × 1,0 m)		1818211645	10	m ²



TBS metal profile **GROUP: A**

Size	*	Code		UM
0,4 mm (1,0 × 0,12 m)		1800213000	50	pc.

Note:

Profile is made of galvanised steel. The profile only works with 16 mm pipes.



TBS foamed polystyrene EPS200 036 (PS30) board 0.5 m² sheet **GROUP: A1**

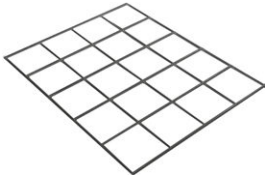
Size	*	Code		UM
25 mm (0,5 × 1,0 m)		1818211649	12	m ²



 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

NET - pipe mounting system



Steel wire NET

GROUP: A

Size	*	Code		UM
1,2 m × 2,1 m - 2,52 m ²	*	1800183054	2,52	m ²

Note:

The net is made of 3 mm thick steel wire. Mesh size - 150×150 mm.



Grip for fastening pipes on NET

GROUP: A

Wire diameter / Pipe size [mm]	*	Code			UM
3 / 16-18		1800107001	100	1000	pc.
3 / 20	*	1800107002	100	1000	pc.



Plastic band for fastening pipes on NET

GROUP: A

	*	Code		UM
	*	1800107018	1000	pc.



Fastening band for connecting NET

GROUP: A

	*	Code		UM
	*	1800183008	1000	pc.



Peg for foil fastening - L = 94 mm

GROUP: A

Size [mm]	*	Code			UM
8		1800183003	100	1000	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

Floor heating accessories

Corrugated protecting pipe red

GROUP: A

Size (diametr overall) [mm]	*	Code		UM
12-14 (23)		1700049067	100	m
16-18 (25)		1700049063	50	m
20 (28)		1700049069	50	m
25-26 (35)		1700049065	50	m
32 (43)		1700049071	50	m
40 (50)		1700049073	25	m


Note:

Use in cold and hot potable water installations and central heating as a protecting pipe when pouring concrete over the installation.



Corrugated protecting pipe blue

GROUP: A

Size (diametr overall) [mm]	*	Code		UM
12-14 (23)		1700049068	100	m
16-18 (25)		1700049064	50	m
20 (28)		1700049070	50	m
25-26 (35)		1700049066	50	m
32 (43)		1700049072	50	m
40 (50)		1700049074	25	m

Note:

Use in cold and hot potable water installations and central heating as a protecting pipe when pouring concrete over the installation.



Concrete additive BETOKAN

GROUP: A

Capacity	*	Code		UM
5 l		1800014003	1	pack.
10 l		1800014001	1	pack.

Note:

Use for underfloor heating to improve the strength of concrete.



Concrete additive BETOKAN Plus

GROUP: A

Capacity	*	Code		UM
10 l		1800014005	1	pack.

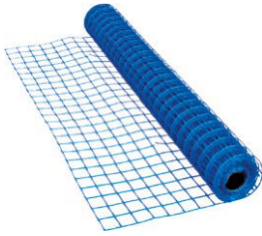
Note:

Use for underfloor heating to improve the strength of concrete. It makes it possible to reduce the thickness of the screed to 4.5 cm above insulation.



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

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



Fiberglass mesh for floor reinforcement

GROUP: A

Size	*	Code		UM
1×50 m		1800183044	50	m ²

Note:

The mesh used with BETOKAN or BETOKAN Plus increases the flexibility of the screed and provides an excellent protection against creating any possible cracks or offsets (keep the floor surface even). Meshes size 13×13 mm.



Antifreeze agent for installation

GROUP: A

Version	*	Code		UM
-20 °C - 20 l	*	1800002002	1	pack.
-25 °C - 20 l	*	1800002003	1	pack.
-35 °C - 20 l	*	1800002004	1	pack.

Note:

Use for central heating, air-conditioning, cooling and solar installations.



Edge tape with perforation

GROUP: A

Size [mm]	*	Code			UM
8×150		1818255002	25	150	m

Note:

Use to insulate underfloor heating plates from walls.



Edge tape with perforation and foil

GROUP: A

Size [mm]	*	Code			UM
8×150		1818255003	25	150	m

Note:

Use to insulate underfloor heating plates from walls.



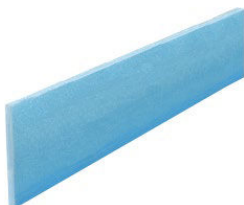
Expansion joint profile with feet

GROUP: A

Size [mm]	*	Code			UM
10×150		1800255000	25	150	m

Note:

Use to make expansion joints for underfloor heating plates. The pipes going through the expansion joint should be laid in a corrugated pipe.



Expansion joint - PE foam

GROUP: A

	*	Code			UM
		1800183007	2	200	m

Expansion joint - rail

GROUP: A

	*	Code			UM
		1800209029	2	50	m



Expansion joint - corrugated pipe

GROUP: A

Size [m]	*	Code			UM
0,4 - 10 pc.		1700183010	1	60	pack.



PE foil

GROUP: A

Size	*	Code		UM
0,2 mm (2,0 × 50 m)		1818183000	100	m ²



Note:


Use as an installation cover before laying dry screed panels.
Use as damp-proof insulation of a underfloor heating and cooling plate.
Use as damp-proof insulation under the NET mesh.

Manifolds and manifold accessories



InoxFlow manifold with control valves (UVN series)

GROUP: E

Number of circuits (H×W×D) [mm]	*	Code		UM
2 (325×140×84)		1316160022	1	pc.
3 (325×190×84)		1316160023	1	pc.
4 (325×240×84)		1316160024	1	pc.
5 (325×290×84)		1316160025	1	pc.
6 (325×340×84)		1316160026	1	pc.
7 (325×390×84)		1316160027	1	pc.
8 (325×440×84)		1316160028	1	pc.
9 (325×490×84)		1316160029	1	pc.
10 (325×540×84)		1316160030	1	pc.
11 (325×590×84)		1316160031	1	pc.
12 (325×640×84)		1316160032	1	pc.

Note:

The manifold works with G $\frac{3}{4}$ " eurocone adapters and G $\frac{3}{4}$ " connectors.
 Outlets for individual circuits have 50 mm spacing.
 Manifold supply - upper beam.
 Return from manifold - lower beam.
 Beams have G1" female thread.

MARKING OF MANIFOLD SERIES



R or U B,N,S,V or F T, A or P

Radiator
manifolds for central heating and drinking water

Underfloor heating
manifolds for underfloor heating

equipment of top or bottom beams

Basic
no accessories

Nipples

Servomotor valves

Valves
shut-off or balancing valves

Flowmeters

additional accessories


Top
air-vent on top of the beam

Axis
air-vent in the axis of the beam

Pump
mixing unit

InoxFlow manifold with flowmeters (UFN series)

GROUP: E

Number of circuits (H×W×D) [mm]	*	Code		UM
2 (352×140×84)		1316157055	1	pc.
3 (352×190×84)		1316157056	1	pc.
4 (352×240×84)		1316157057	1	pc.
5 (352×290×84)		1316157058	1	pc.
6 (352×340×84)		1316157059	1	pc.
7 (352×390×84)		1316157060	1	pc.
8 (352×440×84)		1316157061	1	pc.
9 (352×490×84)		1316157062	1	pc.
10 (352×540×84)		1316157063	1	pc.
11 (352×590×84)		1316157064	1	pc.
12 (352×640×84)		1316157065	1	pc.



Note:

The manifold works with G $\frac{3}{4}$ " eurocone adapters and G $\frac{3}{4}$ " connectors.
 Outlets for individual circuits have 50 mm spacing.
 Flowmeter adjustment range 0 - 2.5 l/min.
 Manifold supply - upper beam.
 Return from manifold - lower beam.
 Beams have G1" female thread.

MARKING OF MANIFOLD SERIES



R or U **B,N,S,V or F** **T, A or P**

Radiator
manifolds for central heating and drinking water

Underfloor heating
manifolds for underfloor heating

equipment of top or bottom beams

Basic
no accessories

Nipples

Servomotor valves

Valves
shut-off or balancing valves

Flowmeters

additional accessories

Top
air-vent on top of the beam


Axis
air-vent in the axis of the beam

Pump
mixing unit



InoxFlow manifold with servomotor valves and control valves (UVS series)

GROUP: E

Number of circuits (H×W×D) [mm]	*	Code		UM
2 (325×140×84)		1316160033	1	pc.
3 (325×190×84)		1316160034	1	pc.
4 (325×240×84)		1316160035	1	pc.
5 (325×290×84)		1316160036	1	pc.
6 (325×340×84)		1316160037	1	pc.
7 (325×390×84)		1316160038	1	pc.
8 (325×440×84)		1316160039	1	pc.
9 (325×490×84)		1316160040	1	pc.
10 (325×540×84)		1316160041	1	pc.
11 (325×590×84)		1316160042	1	pc.
12 (325×640×84)		1316160043	1	pc.

Note:

The manifold works with G $\frac{3}{4}$ " eurocone adapters and G $\frac{3}{4}$ " connectors.
 Outlets for individual circuits have 50 mm spacing.
 Use servomotors with M30×1.5 adapter.
 Manifold supply - upper beam.
 Return from manifold - lower beam.
 Beams have G1" female thread.

MARKING OF MANIFOLD SERIES



| | |
 R or U B,N,S,V or F T, A or P

Radiator
 manifolds for central heating and drinking water

Underfloor heating
 manifolds for underfloor heating

equipment of top or bottom beams

Basic
 no accessories

Nipples

Servomotor valves

Valves
 shut-off or balancing valves

Flowmeters

additional accessories


Top
 air-vent on top of the beam

Axis
 air-vent in the axis of the beam

Pump
 mixing unit

InoxFlow manifold with servomotor valves and control valves (UVST series)

GROUP: E

Number of circuits (H×W×D) [mm]	*	Code		UM
2 (336×190×84)		1316157128	1	pc.
3 (336×240×84)		1316157129	1	pc.
4 (336×290×84)		1316157130	1	pc.
5 (336×340×84)		1316157131	1	pc.
6 (336×390×84)		1316157132	1	pc.
7 (336×440×84)		1316157133	1	pc.
8 (336×490×84)		1316157134	1	pc.
9 (336×540×84)		1316157135	1	pc.
10 (336×590×84)		1316157136	1	pc.
11 (336×640×84)		1316157137	1	pc.
12 (336×690×84)		1316157138	1	pc.



Note:

The manifold works with G $\frac{3}{4}$ " eurocone adapters and G $\frac{3}{4}$ " connectors.
 Outlets for individual circuits have 50 mm spacing.
 Use servomotors with M30×1.5 adapter.
 Manifold supply - upper beam.
 Return from manifold - lower beam.
 Beams have G1" female thread.
 The supply and return beam have G1" stop end mounted on one side.

MARKING OF MANIFOLD SERIES



| | | |
R or U B,N,S,V or F T, A or P

Radiator
 manifolds for central heating and drinking water

Underfloor heating
 manifolds for underfloor heating

equipment of top or bottom beams

Basic
 no accessories

Nipples

Servomotor valves

Valves
 shut-off or balancing valves

Flowmeters

additional accessories

Top
 air-vent on top of the beam


Axis
 air-vent in the axis of the beam

Pump
 mixing unit



InoxFlow manifold with servomotor valves and flowmeters (UFS series)

GROUP: E

Number of circuits (H×W×D) [mm]	*	Code		UM
2 (352×140×84)		1316157066	1	pc.
3 (352×190×84)		1316157067	1	pc.
4 (352×240×84)		1316157068	1	pc.
5 (352×290×84)		1316157069	1	pc.
6 (352×340×84)		1316157070	1	pc.
7 (352×390×84)		1316157071	1	pc.
8 (352×440×84)		1316157072	1	pc.
9 (352×490×84)		1316157073	1	pc.
10 (352×540×84)		1316157074	1	pc.
11 (352×590×84)		1316157075	1	pc.
12 (352×640×84)		1316157076	1	pc.

Note:

The manifold works with G $\frac{3}{4}$ " eurocone adapters and G $\frac{3}{4}$ " connectors.
 Outlets for individual circuits have 50 mm spacing.
 Flowmeter adjustment range 0 - 2.5 l/min.
 Use servomotors with M30×1.5 adapter.
 Manifold supply - upper beam.
 Return from manifold - lower beam.
 Beams have G1" female thread.

MARKING OF MANIFOLD SERIES



| | | |
R or U **B,N,S,V or F** **T, A or P**

Radiator
manifolds for central heating and drinking water

Underfloor heating
manifolds for underfloor heating

equipment of top or bottom beams

Basic
no accessories

Nipples

Servomotor valves

Valves
shut-off or balancing valves

Flowmeters

additional accessories


Top
air-vent on top of the beam

Axis
air-vent in the axis of the beam

Pump
mixing unit

InoxFlow manifold with servomotor valves and flowmeters (UFST series)

GROUP: E

Number of circuits (H×W×D) [mm]	*	Code		UM
2 (362×190×84)		1316157077	1	pc.
3 (362×240×84)		1316157078	1	pc.
4 (362×290×84)		1316157079	1	pc.
5 (362×340×84)		1316157080	1	pc.
6 (362×390×84)		1316157081	1	pc.
7 (362×440×84)		1316157082	1	pc.
8 (362×490×84)		1316157083	1	pc.
9 (362×540×84)		1316157084	1	pc.
10 (362×590×84)		1316157085	1	pc.
11 (362×640×84)		1316157086	1	pc.
12 (362×690×84)		1316157087	1	pc.



Note:

The manifold works with G $\frac{3}{4}$ " eurocone adapters and G $\frac{3}{4}$ " connectors.
 Outlets for individual circuits have 50 mm spacing.
 Flowmeter adjustment range 0 - 2.5 l/min.
 Use servomotors with M30×1.5 adapter.
 Manifold supply - upper beam.
 Return from manifold - lower beam.
 Beams have G1" female thread.
 The supply and return beam have G1" stop end mounted on one side.

MARKING OF MANIFOLD SERIES



R or U B,N,S,V or F T, A or P

Radiator
manifolds for central heating and drinking water

Underfloor heating
manifolds for underfloor heating

equipment of top or bottom beams

Basic
no accessories

Nipples

Servomotor valves

Valves
shut-off or balancing valves

Flowmeters

additional accessories

Top
air-vent on top of the beam

Axis
air-vent in the axis of the beam

Pump
mixing unit



InnoFlow manifold with servomotor valves and flowmeters (UFST MAX series)

GROUP: E

Number of circuits (H×W×D) [mm]	*	Code		UM
2 (362×190×84)		1316157139	1	pc.
3 (362×240×84)		1316157140	1	pc.
4 (362×290×84)		1316157141	1	pc.
5 (362×340×84)		1316157142	1	pc.
6 (362×390×84)		1316157143	1	pc.
7 (362×440×84)		1316157144	1	pc.
8 (362×490×84)		1316157145	1	pc.
9 (362×540×84)		1316157146	1	pc.
10 (362×590×84)		1316157147	1	pc.
11 (362×640×84)		1316157148	1	pc.
12 (362×690×84)		1316157149	1	pc.

Note:

The manifold works with G $\frac{3}{4}$ " eurocone adapters and G $\frac{3}{4}$ " connectors.
 Outlets for individual circuits have 50 mm spacing.
 Flowmeter adjustment range 0 - 5.0 l/min.
 Use servomotors with M30×1.5 adapter.
 Manifold supply - upper beam.
 Return from manifold - lower beam.
 Beams have G1" female thread.
 The supply and return beam have G1" stop end mounted on one side.

MARKING OF MANIFOLD SERIES



R or U B,N,S,V or F T, A or P

Radiator
manifolds for central heating and drinking water

Underfloor heating
manifolds for underfloor heating

equipment of top or bottom beams

Basic
no accessories

Nipples

Servomotor valves

Valves
shut-off or balancing valves

Flowmeters

additional accessories

Top
air-vent on top of the beam

Axis
air-vent in the axis of the beam

Pump
mixing unit



Brass male/female reducer for manifold

GROUP: E

Size	*	Code		UM
G1" / G $\frac{1}{2}$ "		1300220002	10 120	pc.
G1" / G $\frac{3}{4}$ "		1300220003	10 120	pc.

Note:

The reducer has an O-Ring seal built-in.
 When assembling in KAN-therm manifolds, additional sealing is not required.



Nickel-plated male/female reducer for manifold

GROUP: E

Size	*	Code		UM
G1" / G $\frac{1}{2}$ "		1300220008	10 120	pc.
G1" / G $\frac{3}{4}$ "		1300220009	10 120	pc.

Note:

The reducer has an O-Ring seal built-in.
 When assembling in KAN-therm manifolds, additional sealing is not required.
 Do not use for potable water.

Brass male stop end

GROUP: E

Size	*	Code			UM
G1"		130025002	10	150	pc.

Note:

The stop end has an O-Ring seal built-in.
When assembling in KAN-therm manifolds, additional sealing is not required.



Nickel-plated male stop end

GROUP: E

Size	*	Code			UM
G¾"		1300250021	20	300	pc.
G1"		130025005	10	120	pc.

Note:

The stop end has an O-Ring seal built-in.
When assembling in KAN-therm manifolds, additional sealing is not required.
Do not use for potable water.



Straight valve set SET-P

GROUP: E

Size	*	Code			UM
G1"		1300183006	1	20	set

Note:

1" valve set with a union, working with KAN-therm InoxFlow and brass manifolds without additional sealing.
Use when the manifold is supplied from the side.



Angle valve set SET-K

GROUP: E

Size	*	Code			UM
G1"		1300183007	1	20	set

Note:

1" valve set with a union and elbows, working with KAN-therm manifolds without additional sealing.
Use when the manifold is supplied from the floor.



Brass manifold knob

GROUP: E

Size [mm]	*	Code			UM
M28×1,5		1300183001	20	200	pc.
M30×1,5		1300183002	20	200	pc.

Note:

Use the knob on thermostatic valves to shut off the flow through the heating loops:
M28×1.5 - in the manifolds series 71, 75, 73A, 77A
M30×1.5 - in the manifolds series 73A, 77A, on a thermostatic valve at the inlet to the mixing unit and on servomotor vales of InoxFlow manifolds.





Nickel-plated manifold knob

GROUP: E

Size [mm]	*	Code			UM
M30×1,5		1300183051	20	200	pc.

Note:

Use the knob on thermostatic valves to shut off the flow through the heating loops:
 M28×1.5 - in the manifolds series 71, 75, 73A, 77A
 M30×1.5 - in the manifolds series 73A, 77A, on a thermostatic valve at the inlet to the mixing unit and on servomotor vales of InoXFlow manifolds.



Brass extension element with flowmeter - L = 50 mm

GROUP: E

Size	*	Code			UM
G1"		1300079049	1	20	pc.

Note:

Use the element with 1" nipple to extend the manifold by one circuit.
 Supply flowmeter adjustment range 0 - 2.5 l/min.



Brass extension element with control valve - L = 50 mm

GROUP: E

Size	*	Code			UM
G1"		1300079002	1	20	pc.

Note:

Use the element with 1" nipple to extend the manifold by one circuit.



Brass extension element with servomotor valve - L = 50 mm

GROUP: E

Size	*	Code			UM
G1"		1300079048	1	20	pc.

Note:

Use the element with 1" nipple to extend the manifold by one circuit.
 Use adapters for M30×1.5 servomotors.



Male nipple with gasket

GROUP: E

Size	*	Code			UM
G1"		1300174028	10	100	pc.

Note:

Use to connect manifolds with extension elements.

Male nickel-plated nipple with gasket

GROUP: E

Size	*	Code			UM
G1"		1300174042	10	100	pc.

Note:

Do not use for potable water. Use to connect manifolds with extension elements.



Tee with gasket

GROUP: E

Size	*	Code			UM
G1" / G½" / G½"		1300257001	5	70	pc.

Note:

Use the element in manifolds to extend a manifold by one circuit or add an air vent and drain valve.



Nickel-plated tee with gasket

GROUP: E

Size	*	Code			UM
G1" / G½" / G½"		1300257003	5	70	pc.

Note:

Use the element in manifolds to extend a manifold by one circuit or add an air vent and drain valve. Do not use for potable water.



Brass male stop end

GROUP: E

Size	*	Code			UM
G½"		1709250004	20	300	pc.

Note:

The stop end has its O-Ring seal. Use a hex12 Allen wrench for tightening.



Nickel-plated male stop end

GROUP: E

Size	*	Code			UM
G½"		1300250020	20	300	pc.

Note:

The stop end has an O-Ring. Use a hex12 Allen wrench for tightening. Do not use for potable water.





Tee with air vent and drain valve

GROUP: E

Size	*	Code			UM
G1"		1300257002	1	20	pc.



Nickel-plated tee with air vent and drain valve

GROUP: E

Size	*	Code			UM
G1"		1300257004	10	80	pc.

Note:
Do not use for potable water.



Manual air vent

GROUP: E

Size	*	Code			UM
G½"		1300005007	1	100	pc.



Plastic air vent and drain valve

GROUP: E

Size	*	Code			UM
G½"		1300005003	25	100	pc.



Metal air vent and drain valve

GROUP: E

Size	*	Code			UM
G½"		1300277000	25	100	pc.

Air vent with stop valve

GROUP: E

Size	*	Code			UM
G½"		1300005000	1	25	pc.

Note:
The stop valve makes it possible to remove the air vent without the necessity to drain the installation.
Use tow for sealing.



Nickel-plated air vent with stop valve

GROUP: E

Size	*	Code			UM
G½"		1300005006	1	100	pc.

Note:
The stop valve makes it possible to remove the air vent without the necessity to drain the installation.
Use tow for sealing.



Dial thermometer - red

GROUP: E

Version	*	Code		UM
100 °C	*	1300264001	1	pc.

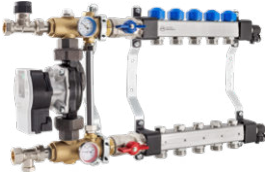


Dial thermometer - blue

GROUP: E

Version	*	Code		UM
100 °C	*	1300264002	1	pc.





InoxFlow manifold with mixing unit (USVP series)

GROUP: E

Size (H×W×D) [mm]	*	Code		UM
2 (329×478×105)		1316160044	1	pc.
3 (329×528×105)		1316160045	1	pc.
4 (329×578×105)		1316160046	1	pc.
5 (329×628×105)		1316160047	1	pc.
6 (329×678×105)		1316160048	1	pc.
7 (329×728×105)		1316160049	1	pc.
8 (329×778×105)		1316160050	1	pc.
9 (329×828×105)		1316160051	1	pc.
10 (329×878×105)		1316160052	1	pc.

Note:

Use adapters for M30×1.5 servomotors on the upper beam.

Use the manifold with an integrated mixing unit in the installations of the maximum heat load up to 15 kW*.

*Assuming the following parameters: loop diameter 16×2 mm, loop length up to 100 m, pipe spacing 15 cm, supply/return temperature 40/30°C.

Do not use with low-parameter heat sources.

MARKING OF MANIFOLD SERIES



R or U B,N,S,V or F T, A or P

equipment of top or bottom beams

Basic
no accessories

Nipples

Servomotor valves

Valves
shut-off or balancing valves

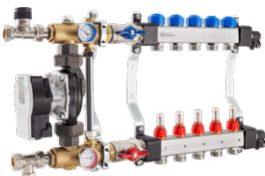
Flowmeters

additional accessories

Top
air-vent on top of the beam

Axis
air-vent in the axis of the beam

Pump
mixing unit



InoxFlow manifold with mixing unit (USFP series)

GROUP: E

Size (H×W×D) [mm]	*	Code		UM
2 (329×478×105)		1316157088	1	pc.
3 (329×528×105)		1316157089	1	pc.
4 (329×578×105)		1316157090	1	pc.
5 (329×628×105)		1316157091	1	pc.
6 (329×678×105)		1316157092	1	pc.
7 (329×728×105)		1316157093	1	pc.
8 (329×778×105)		1316157094	1	pc.
9 (329×828×105)		1316157095	1	pc.
10 (329×878×105)		1316157096	1	pc.

Note:

Use adapters for M30×1.5 servomotors on the upper beam.

MARKING OF MANIFOLD SERIES



R or U B,N,S,V or F T, A or P

equipment of top or bottom beams

Basic
no accessories

Nipples

Servomotor valves

Valves
shut-off or balancing valves

Flowmeters

additional accessories

Top
air-vent on top of the beam

Axis
air-vent in the axis of the beam

Pump
mixing unit

Electronic pump group

GROUP: E

	*	Code		UM
		1346103000	1	pc.

Note:

Use the manifold with an integrated mixing unit in the installations of the maximum heat load up to 15 kW*.

*Assuming the following parameters:

- loop diameter 16x2 mm,
- loop length up to 100 m,
- pipe spacing 15 cm,
- supply/return temperature 40/30°C.

Do not use with low-parameter heat sources.



Pump group with three-way thermostatic mixing valve - Kvs = 1.6

GROUP: E

Version	*	Code		UM
35-60 °C		1300103001	1	pc.
20-43 °C		1300103003	1	pc.

Note:

Use the manifold with an integrated mixing unit in the installations of the maximum heat load up to 7.5 kW*.

*Assuming the following parameters:

- loop diameter 16x2 mm,
- loop length up to 100 m,
- pipe spacing 15 cm,
- supply/return temperature 40/30°C.



Pump group with three-way thermostatic mixing valve - Kvs = 2.5

GROUP: E

Version	*	Code		UM
20-43 °C		1346103005	1	pc.

Note:

Use the manifold with an integrated mixing unit in the installations of the maximum heat load up to 15 kW*.


*Assuming the following parameters:

- loop diameter 16x2 mm,
- loop length up to 100 m,
- pipe spacing 15 cm,
- supply/return temperature 40/30°C.



Brass manifold with servomotor valves and flowmeters (75A series)

GROUP: E

Number of circuits (HxWxD) [mm]	*	Code		UM
2(330x100x80)		1346157011	1	pc.
3(330x150x80)		1346157012	1	pc.
4(330x200x80)		1346157013	1	pc.
5(330x250x80)		1346157014	1	pc.
6(330x300x80)		1346157015	1	pc.
7(330x350x80)		1346157016	1	pc.
8(330x400x80)		1346157017	1	pc.
9(330x450x80)		1346157018	1	pc.
10(330x500x80)		1346157019	1	pc.
11(330x550x80)		1346157020	1	pc.
12(330x600x80)		1346157021	1	pc.

Note:

The manifold works with G¾" eurocone adapters and G¾" connectors.

Outlets for individual circuits have 50 mm spacing.

Adjustment range of flow meters 0 - 2.4 l/min. Use servomotor with M28x1.5 adapter.

Manifold supply - upper beam.

Return from manifold - lower beam.

Beams have G1" female thread.

The supply and return beam has a G1" cap installed on one side.





Plastic manifold 1½" × ¾"

GROUP: E

	Number of circuits	*	Code		UM
N	2	**	1328155000	1	pc.
N	3	**	1328155001	1	pc.
N	4	**	1328155002	1	pc.
N	5	**	1328155003	1	pc.
N	6	**	1328155004	1	pc.
N	7	**	1328155005	1	pc.
N	8	**	1328155006	1	pc.
N	9	**	1328155007	1	pc.
N	10	**	1328155008	1	pc.
N	11	**	1328155009	1	pc.
N	12	**	1328155010	1	pc.
N	13	**	1328155011	1	pc.
N	14	**	1328155012	1	pc.
N	15	**	1328155013	1	pc.
N	16	**	1328155014	1	pc.

Note:
The manifold is equipped with a 4-20 l/min flowmeter.



Plastic manifold basic set 1½" × ¾"

GROUP: E

		*	Code		UM
N		**	1300079050	1	pc.

Each set includes:
 ■ plastic end - 2 pcs.,
 ■ 1½" M Brass Head/1½" M - 2 pcs.,
 ■ head module with air vent and thermometer - 2 pcs.,
 ■ bracket - 2 pcs.



Plastic manifold return module 1½" × ¾"

GROUP: E

		*	Code		UM
N		**	1300079052	1	pc.



Plastic manifold thermostatic return module 1½" × ¾"

GROUP: E

		*	Code		UM
N		**	1300079053	1	pc.

Note:
Use an adapter for the M30×1.5 servomotor.

Plastic manifold supply module 1½" × ¾" with flowmeter

GROUP: E

Range [l/min]	*	Code		UM
N 4-20	**	1300079051	1	pc.



Plastic manifold 1½" × 1"

GROUP: E

Number of circuits	*	Code		UM
N 2	**	1328155015	1	pc.
N 3	**	1328155016	1	pc.
N 4	**	1328155017	1	pc.
N 5	**	1328155018	1	pc.
N 6	**	1328155019	1	pc.
N 7	**	1328155020	1	pc.
N 8	**	1328155021	1	pc.
N 9	**	1328155022	1	pc.
N 10	**	1328155023	1	pc.
N 11	**	1328155024	1	pc.
N 12	**	1328155025	1	pc.
N 13	**	1328155026	1	pc.
N 14	**	1328155027	1	pc.
N 15	**	1328155028	1	pc.
N 16	**	1328155029	1	pc.



Note:
The manifold is equipped with a 4-20 l/min flowmeter.

Plastic manifold basic set 1½" × 1"

GROUP: E

	*	Code		UM
N	**	1300079054	1	pc.

Each set includes:

- plastic end - 2 pcs.,
- 1½" M Brass Head/1½" M - 2 pcs.,
- head module with air vent and thermometer - 2 pcs.,
- bracket - 4 pcs.,
- nuts - 8 pcs.



Plastic manifold supply module 1½" × 1" with flowmeter

GROUP: E

Range [l/min]	*	Code		UM
N 7-32	**	1300079055	1	pc.
N 4-20	**	1300079056	1	pc.





Plastic manifold return module 1 1/2" x 1"

GROUP: E

	*	Code		UM
N	**	1300079057	1	pc.



Plastic manifold thermostatic return module 1 1/2" x 1"

GROUP: E

	*	Code		UM
N	**	1300079058	1	pc.

Note:
Use an adapter for the M30x1.5 servomotor.



Straight thermostatic valve - M30x1,5

GROUP: A

Size	*	Code		UM
Rp1/2"		1700277001	1	pc.

Note:
Used as a service element for manifolds series 73E and 77E, as well as KAN-therm pump groups.
By using M30x1.5 adapter, electric servomotor and room thermostat, it can be used to adjust temperature for a whole area.



Straight return valve with pre-set

GROUP: A

Size	*	Code		UM
Rp1/2"		1700277000	1	pc.

Note:
Used as a service element for manifolds series 73E and 77E, as well as KAN-therm pump groups.
It enables hydraulic regulation of surface heating installations - setting supply temperature of heating loops.



Thermostatic head with pad

GROUP: A

Size [mm]	*	Code		UM
M30x1,5		1802108006	1	pc.

Note:
The element is intended for manifolds series 73E and 77E, as well as KAN-therm pump groups - it works as a protection against exceeding a temperature in a surface heating installation.



Thermostatic head with pad for InoxFlow manifolds

GROUP: A



Size [mm]	*	Code		UM
M30x1,5		1802108008	1	pc.

Note:
The element is intended for manifolds series USVP and USFP, as well as KAN-therm pump groups - it works as a protection against exceeding a temperature in a surface heating installation.

Floor heating cabinets

Recess mounted cabinet Slim+

GROUP: D

Size (H×W×D) [mm]	*	Code			UM
N 750-850×450×110-160		1414183018	1	33	pc.
N 750-850×550×110-160		1414183019	1	27	pc.
N 750-850×700×110-160		1414183020	1	21	pc.
N 750-850×850×110-160		1414183021	1	15	pc.
N 750-850×1000×110-160		1414183022	1	14	pc.
N 750-850×1200×110-160		1414183023	1	12	pc.



STD - a manifold without additional fixtures, with 1" stop end on one side.

KPL - a manifold with SET-K connection valves and a tee with an air vent and a drain valve in a beam.

+GP H - a manifold with an integrated set-point mixing unit.

KPL +GP 3D - a manifold with a vent and drain valve in a beam, as well as connected mixing pump group with a three-way thermostatic valve.

OPT - a manifold with a built-in vent and drain group, as well as SET-K connection valves.

OPT +GP 3D - a manifold with a built-in vent and drain group, as well as connected mixing pump group with a three-way thermostatic valve.

The drain and vent group should be taken as additional outlet.

Code	Type	Brass manifold (Max. number of circuits)				InoxFlow manifold (Max. number of circuits)					
		STD	KPL	+GP H	KPL +GP 3D	STD	KPL	OPT	+GP H	KPL +GP 3D	OPT +GP 3D
1414183018	Slim+ 450	7	3	-	2	7	2	4	-	-	-
1414183019	Slim+ 550	9	5	2	4	9	4	6	-	3	2
1414183020	Slim+ 700	12	8	5	7	12	7	9	4	6	5
1414183021	Slim+ 850	12	11	8	10	12	10	12	7	9	8
1414183022	Slim+ 1000	12	12	11	12	12	12	12	10	12	11
1414183023	Slim+ 1200	12	12	12	12	12	12	12	12	12	12

Surface mounted cabinet SWN-OP

GROUP: D

Size (H×W×D) [mm]	*	Code			UM
710×580×140		1446180000	1	20	pc.
710×780×140		1446180001	1	14	pc.
710×930×140		1446180002	1	11	pc.



Note:

In the "Size" field, there is given:

- the external dimension of the cabinet body.

STD - a manifold without additional fixtures, with 1" stop end on one side.

KPL - a manifold with SET-K connection valves and a tee with an air vent and a drain valve in a beam.

+GP H - a manifold with an integrated set-point mixing unit.

KPL +GP 3D - a manifold with a vent and drain valve in a beam, as well as connected mixing pump group with a three-way thermostatic valve.

OPT - a manifold with a built-in vent and drain group, as well as SET-K connection valves.

OPT +GP 3D - a manifold with a built-in vent and drain group, as well as connected mixing pump group with a three-way thermostatic valve.

The drain and vent group should be taken as additional outlet.

Code	Type	Brass manifold (Max. number of circuits)				InoxFlow manifold (Max. number of circuits)					
		STD	KPL	+GP H	KPL +GP 3D	STD	KPL	OPT	+GP H	KPL +GP 3D	OPT +GP 3D
1446180000	SWN-OP 580	10	6	2	4	9	5	6	-	4	3
1446180001	SWN-OP 780	12	10	6	8	12	9	10	5	8	7
1446180002	SWN-OP 930	12	12	9	11	12	12	12	8	11	10

 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



Recess mounted cabinet SWP-OP

GROUP: D

Size (H×W×D) [mm]	*	Code			UM
750-850×580×110-160		1446117003	1	20	pc.
750-850×780×110-160		1446117004	1	17	pc.
750-850×930×110-160		1446117005	1	14	pc.

Note:

In the "Size" field, there is given:

- the external dimension of the cabinet body (the minimum dimension of the mounting cavity).

STD - a manifold without additional fixtures, with 1" stop end on one side.

KPL - a manifold with SET-K connection valves and a tee with an air vent and a drain valve in a beam.

+GP H - a manifold with an integrated set-point mixing unit.

KPL +GP 3D - a manifold with a vent and drain valve in a beam, as well as connected mixing pump group with a three-way thermostatic valve.

OPT - a manifold with a built-in vent and drain group, as well as SET-K connection valves.

OPT +GP 3D - a manifold with a built-in vent and drain group, as well as connected mixing pump group with a three-way thermostatic valve.

The drain and vent group should be taken as additional outlet.

Code	Type	Brass manifold (Max. number of circuits)				InoxFlow manifold (Max. number of circuits)					
		STD	KPL	+GP H	KPL+GP 3D	STD	KPL	OPT	+GP H	KPL+GP 3D	OPT+GP 3D
1446117003	SWP-OP 580	10	6	2	4	9	5	6	-	4	3
1446117004	SWP-OP 780	12	10	6	8	12	9	10	5	8	7
1446117005	SWP-OP 930	12	12	9	11	12	12	12	8	11	10

Basic+ - automation components

Temperature sensor Basic+ with concealed setting (heating)

GROUP: A

Voltage	*	Code		UM
230 V		1802265131	1	pc.
24 V		1802265132	1	pc.

Note:

The temperature sensor requires a 3-wire installation.



Analogue thermostat Basic+ (heating)

GROUP: A

Voltage	*	Code		UM
230 V		1802265024	1	pc.
24 V		1802265025	1	pc.

Note:

The thermostat works with servomotors of the following codes: 1802003004 and 1802003006 through the terminal blocks with the following codes: 1802212013, 1802212014, 1802212015, 1802212016. Required at least 3-wire installation.



Analogue thermostat Basic+ (heating/cooling)

GROUP: A

Voltage	*	Code		UM
230 V		1802265032	1	pc.
24 V		1802265033	1	pc.

Note:

The thermostat works with servomotors of the following codes: 1802003004 and 1802003006 through the terminal blocks with the following codes: 1802212013, 1802212014, 1802212015, 1802212016. Required at least 3-wire (heating) or 4-wire (cooling) installation.



Thermostat Basic+ with LCD Standard (heating)

GROUP: A

Voltage	*	Code		UM
230 V		1802265020	1	pc.
24 V		1802265021	1	pc.

Note:

The thermostat works with servomotors of the following codes: 1802003004 and 1802003006 through the terminal blocks with the following codes: 1802212013, 1802212014, 1802212015, 1802212016. Required at least 3-wire installation.



Thermostat Basic+ with LCD Control (heating/cooling)

GROUP: A

Voltage	*	Code		UM
230 V		1802012004	1	pc.
24 V		1802012005	1	pc.

Note:

The thermostat works with servomotors of the following codes: 1802003004 and 1802003006 through the terminal blocks with the following codes: 1802212013, 1802212014, 1802212015, 1802212016. Required at least 3-wire (heating) or 4-wire (cooling) installation.



 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



Sensor for thermostat LCD Control Basic+ with cable

GROUP: A

	*	Code		UM
		1802012006	1	pc.



Bimetallic room thermostat

GROUP: A

Voltage	*	Code		UM
230 V		1802265022	1	25 pc.
230 V / 24 V		1802265023	1	25 pc.

Note:

The thermostat works with servomotors of the following codes: 1802003004 and 1802003006 through the terminal blocks with the following codes: 1802212015, 1802212016, 1802212013 and 1802212014.

Thermostat 1802265022 - 3-wire.

Thermostat 1802265023 - 2-wire.



Weekly programmable room thermostat

GROUP: A

	*	Code		UM
	***	1802265128	1	pc.

Note:

The controller has battery power supply. Required at least 2-wire installation.



Week controller with floor temperature sensor

GROUP: A

	*	Code		UM
		1802265038	1	20 pc.

Note:

Flush installation. Required at least 3-wire installation.



Floor sensor for weekly thermostat.

GROUP: A

	*	Code		UM
		1802012002	1	pc.



Terminal block Basic+ (heating/cooling) - 6 zones

GROUP: A

Voltage	*	Code		UM
230 V		1802212015	1	pc.
24 V		1802212016	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

Terminal block Basic+ (heating/cooling) - 10 zones

GROUP: A

Voltage	*	Code		UM
230 V		1802212013	1	pc.
24 V		1802212014	1	pc.



Power adapter for Basic+ terminal block

GROUP: A

Voltage	*	Code		UM
230 V / 24 V		1802265040	1	pc.



Servomotor 230 V

GROUP: A

Version	*	Code		UM
NC	***	1802003004	1	pc.
NO	***	1802003003	1	pc.

Note:

No adapter included.
 NC (normally closed) - de-energised closed.
 NO (normally open) - de-energised open.



Servomotor 230 V with M30×1.5 adapter

GROUP: A

Version	*	Code		UM
NC	***	1802212036	1	pc.

Note:

The servomotor has M30×1.5 adapter.
 NC (normally closed) - de-energised closed



Servomotor 24 V

GROUP: A

Version	*	Code		UM
NC	***	1802003006	1	pc.
NO	***	1802003005	1	pc.

Note:

No adapter included.
 NC (normally closed) - de-energised closed.
 NO (normally open) - de-energised open.



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

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



Servomotor 24 V with M30×1.5 adapter

GROUP: A

Version	*	Code		UM
NC	***	1327098159	1	pc.

Note:
The servomotor has M30×1,5 adapter.
NC (normally closed) - de-energised closed



Servomotor adapter

GROUP: A

Version	*	Code			UM
M30×1,5	***	1802003001	20	300	pc.

Note:
M30×1.5 adapter can be used on servomotor valves in InoxFlow manifolds and thermostatic valves in pump groups 1346103000.
The adapter works with SMART servomotors of the following codes: 1802003004, 1802003003, 1802003006, 1802003005.

Smart - automation components

Thermostat Smart with LCD, without floor temperature sensor **GROUP: A**

Version	*	Code		UM
2 x LR03/AAA	***	1802265019	1	pc.

Note:
Thermostat cannot operate with floor temperature sensor.



Thermostat Smart with LCD, with floor temperature sensor **GROUP: A**

Version	*	Code		UM
2 x LR03/AAA	***	1802265039	1	pc.



Terminal block Smart 230 V with LAN **GROUP: A**

Version	*	Code		UM
4/6	***	1802265008	1	pc.
8/12	***	1802265009	1	pc.
12/18	***	1802265007	1	pc.

Note:
4/6 - up to 4 thermostats and 6 servomotors.
8/12 - up to 8 thermostats and 12 servomotors.
12/18 - up to 12 thermostats and 18 servomotors.



Terminal block Smart 24 V with LAN and transformer **GROUP: A**

Version	*	Code		UM
4/6	***	1802265011	1	pc.
8/12	***	1802265012	1	pc.
12/18	***	1802265010	1	pc.

Note:
4/6 - up to 4 thermostats and 6 servomotors.
8/12 - up to 8 thermostats and 12 servomotors.
12/18 - up to 12 thermostats and 18 servomotors.



 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



Servomotor 230 V

GROUP: A

Version	*	Code		UM
NC	***	1802003004	1	pc.
NO	***	1802003003	1	pc.

Note:
 No adapter included.
 NC (normally closed) - de-energised closed.
 NO (normally open) - de-energised open.



Servomotor 230 V with M30×1.5 adapter

GROUP: A

Version	*	Code		UM
NC	***	1802212036	1	pc.

Note:
 The servomotor has M30×1.5 adapter.
 NC (normally closed) - de-energised closed



Servomotor 24 V

GROUP: A

Version	*	Code		UM
NC	***	1802003006	1	pc.
NO	***	1802003005	1	pc.

Note:
 No adapter included.
 NC (normally closed) - de-energised closed.
 NO (normally open) - de-energised open.



Servomotor 24 V with M30×1.5 adapter

GROUP: A

Version	*	Code		UM
NC	***	1327098159	1	pc.

Note:
 The servomotor has M30×1,5 adapter.
 NC (normally closed) - de-energised closed



Servomotor adapter

GROUP: A

Version	*	Code			UM
M30×1,5	***	1802003001	20	300	pc.

Note:
 M30×1.5 adapter can be used on servomotor valves in InoxFlow manifolds and thermostatic valves in pump groups 1346103000.
 The adapter works with SMART servomotors of the following codes: 1802003004, 1802003003, 1802003006, 1802003005.

External antenna Smart

GROUP: A

*	Code		UM
***	1802010000	1	pc.

Note:
5 m connection cable is included.



Signal repeater Smart

GROUP: A

*	Code		UM
***	1802010002	1	pc.

Note:
Includes 230 V power supply.



 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

Controllers, additional accessories and tools



Smart servomotor adapter

GROUP: A

Version	*	Code			UM
M28×1,5		1802003002	20	160	pc.

Note:

Adapter M28×1.5 is used for valves installed in brass manifolds series 71A, 73A, 77E, 75A, 77A and 77E of KAN-therm system with servomotors on the upper beam. The adapter works with SMART servomotors of the following codes: 1802003004, 1802003003, 1802003006, 1802003005.



Servomotor adapter

GROUP: A

Version	*	Code			UM
M30×1,5	***	1802003001	20	300	pc.

Note:

M30×1.5 adapter can be used on servomotor valves in InoxFlow manifolds and thermostatic valves in pump groups 1346103000. The adapter works with SMART servomotors of the following codes: 1802003004, 1802003003, 1802003006, 1802003005.



Underfloor heating unit with valve, thermostatic head and air vent

GROUP: A

	*	Code		UM
	***	1802183000	1	pc.

Note:

The set is equipped with its manual air vent. The thermostatic head measures the air temperature in the room.



Return temperature limiter and room controller Premium RTL Kombi UP DUO

GROUP: A

	*	Code		UM
N		1802265130	1	pc.



Icing controller

GROUP: A

	*	Code		UM
	*	1802047003	1	pc.

Note:

The controller requires a snow and ice sensor, as well as a temperature and humidity sensor.

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

Snow and ice sensor with 15 m wire

GROUP: A

	*	Code		UM
	*	1802047000	1	pc.

Note:

The snow and ice sensor works with icing controller for heating open areas, code 1802047003.



Temperature and humidity sensor

GROUP: A

	*	Code		UM
	*	1802047001	1	pc.

Note:

The temperature and humidity sensor works with icing controller for heating open areas, code 1802047003.



Tacker tool for clips

GROUP: K

	*	Code		UM
	*	1950267002	1	pc.

Note:

Tacker work with tape clips in short U42 (42 mm) and long U55 (55 mm) versions.



Plastic Tacker tool for clips

GROUP: K

	*	Code		UM
	*	1950254001	1	pc.

Note:

Tacker work with tape clips in short U42 (42 mm) and long U55 (55 mm) versions.



Adhesive tape hand feeder

GROUP: A

	*	Code		UM
	*	1800183009	1	pc.





Pipe uncoiler

GROUP: K

	*	Code		UM
		1928270001	1	pc.



Pipes guide arm for uncoiler

GROUP: K

	*	Code		UM
		1928270000	1	pc.



Vertical pipe uncoiler

GROUP: K

	*	Code		UM
		1928270002	1	pc.



TBS electric cutter

GROUP: K

	*	Code		UM
		1950267005	1	pc.

Note:
TBS cutter with a tip is used to cut grooves for Ø16 pipes in complementary TBS boards.



TBS cutter tip

GROUP: K

	*	Code		UM
		1950267000	1	pc.



Combination wrench for G^{3/4}" eurocone adapters

GROUP: K

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

Note:
The wrench is intended for assembling G^{3/4}" Eurocone adapters.

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

Pipe cutter for PB

GROUP: K

Size [mm]	*	Code		UM
8x1		1950060000	1	pc.



Pipe cutter

GROUP: K

Size [mm]	*	Code		UM
12-32		1938267050	1 25	pc.



Pipe cutter blade

GROUP: K

Size [mm]	*	Code		UM
12-32	*	1938267055	1 150	pc.



Pipe cutter for PERTAL pipes

GROUP: K

Size [mm]	*	Code		UM
14-32		1936267054	1 20	pc.



Pipe cutter blade for PERTAL pipe

GROUP: K

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



Calibrator for PERTAL pipes

GROUP: K

Size [mm]	*	Code		UM
14	*	1936267022	1	pc.
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.




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

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



Internal spring for pipes bending

GROUP: K

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

Note:
The internal spring works with PERTAL pipes.



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 PERTAL² and PERTAL pipes.



KAN-therm
MULTISYSTEM

> 35 | years of experience
on the installation
market



KAN-therm
Manifolds
and cabinets

supplementary elements

QUALITY AND RELIABILITY

Install the **future**

Table of contents

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Cabinets and manifolds - supplementary elements

Fittings for union connections

Brass male coupling

GROUP: A

Size	*	Code			UM
G½"		1709174003	20	300	pc.
G¾"		1709174001	10	150	pc.
G1"		1709174000	10	100	pc.



Note:

The element is compatible with adapters for PEXC and PERT pipes, connectors for PERTAL pipes, as well as nuts and sleeves for copper pipes.



Brass nickel-plated male coupling

GROUP: A

Size	*	Code			UM
G½"	*	1709174004	10	100	pc.

Note:

The element is compatible with adapters for PEXC and PERT pipes, connectors for PERTAL pipes, as well as nuts and sleeves for copper pipes. Do not use for potable water.



Brass male reducing coupling

GROUP: A

Size	*	Code			UM
G¾" / G½"		1709174013	10	150	pc.
G1" / G¾"		1709174009	10	100	pc.


Note:

The element is compatible with adapters for PEXC and PERT pipes, connectors for PERTAL pipes, as well as nuts and sleeves for copper pipes.



Brass male elbow 90°

GROUP: A

Size	*	Code			UM
G½"	***	1709068008	20	200	pc.
G¾"		1709068010	10	120	pc.

Note:

The element is compatible with adapters for PEXC and PERT pipes, as well as connectors for PERTAL pipes.



Brass male/female elbow 90°

GROUP: A

Size	*	Code			UM
G½"		1709068004	10	150	pc.
G¾"	***	1709068006	10	80	pc.
G1"	***	1709068018	5	50	pc.

Note:

The element is compatible with adapters for PEXC and PERT pipes, as well as connectors for PERTAL pipes.





Brass male tee

GROUP: A

Size	*	Code			UM
G1/2"	***	1709257009	10	120	pc.
G3/4"	***	1709257011	5	70	pc.

Note:

The element is compatible with adapters for PEXC and PERT pipes, as well as connectors for PERTAL pipes.



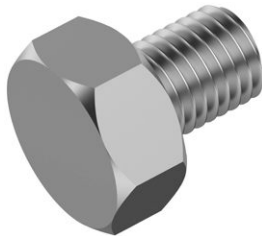
Plastic male stop end for leak tests

GROUP: A

Size	*	Code			UM
G1/2"		1700250001	20	300	pc.

Note:

The plastic stop end is intended only for the leak test of the installation. The stop end has its O-Ring seal.



Mounting bolt

GROUP: A

Size [mm]	*	Code			UM
M8		1700183012	100	2000	pc.

Note:

It connects the mounting plate with wallplate elbows and tees.

Fittings for connecting Ø15 nickel-plated pipes

Eurocone adapter for Cu Ø15 pipe

GROUP: A

Size	*	Code			UM
G¾"		1709043005	15	150	pc.

Note:

The adapter is compatible with fittings for union connections with male threads and radiator combined valves.



Universal eurocone adapter for Ø15 pipes

GROUP: A

Size [mm]	*	Code			UM
15 G¾"		1709043010	15	150	pc.

Note:

Universal adapter, enabling connection of metal pipes (e.g. copper, nickel-plated copper, KAN-term Steel and Inox system pipes) with a diameter of 15 mm. The construction of the adapter allows for its multiple use.



Eurocone adapter for Cu Ø15 pipe

GROUP: A

Size	*	Code			UM
G½"		1709043003	20	300	pc.

Note:

The adapter is compatible with nipples and fittings for union connections.



Compression for Cu Ø15 pipes

GROUP: A

Size [mm]	*	Code			UM
15 G½"		1709043011	20	300	pc.



Note:

The compression fitting is compatible with 1709040000.



Nickel-plated male/female connection body for Ø15 pipe

GROUP: A

Size [mm]	*	Code			UM
15 G½"		1709040000	20	200	pc.

Note:

To be used together with a compression for Cu Ø15 mm pipe (1709043011) when connecting radiators with female ½" thread using fittings with nickel-plated Cu Ø15 mm pipes.



General purpose fittings



Brass male/female union

GROUP: A

Size	*	Code		UM
G1/2"		1709271005	100	pc.
G3/4"		1709271006	60	pc.
G1"		1709271004	30	pc.



Brass male/female angle union

GROUP: A

Size	*	Code		UM
G1/2"		1709271002	70	pc.



Brass female elbow 90°

GROUP: A

Size	*	Code			UM
G3/4"	***	1709068002	5	50	pc.
G1"		1709068000	-	50	pc.



Brass female tee

GROUP: A

Size	*	Code			UM
G1/2"	***	1709257002	5	70	pc.
G3/4"	***	1709257003	5	50	pc.
G1"		1709257014	-	30	pc.



Brass female coupling

GROUP: A

Size	*	Code			UM
G1/2"		1709245010	20	200	pc.
G3/4"		1709245012	10	120	pc.
G1"	***	1709245003	10	80	pc.



Brass female reducing coupling

GROUP: A

Size	*	Code			UM
G3/4" / G1/2"		1709245014	10	120	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/female reducing coupling

GROUP: A

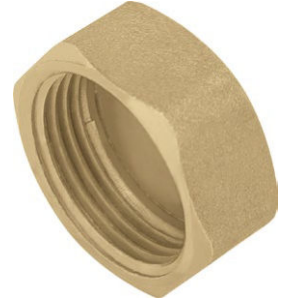
Size	*	Code			UM
G $\frac{3}{4}$ " / G $\frac{1}{2}$ "		1709220007	20	200	pc.
G1" / G $\frac{1}{2}$ "		1709220011	10	200	pc.
G1" / G $\frac{3}{4}$ "		1709220003	10	120	pc.



Brass female stop end

GROUP: A

Size	*	Code			UM
G $\frac{1}{2}$ "		1709250001	20	500	pc.
G $\frac{3}{4}$ "		1709250002	20	300	pc.



Plastic male stop end for leak tests

GROUP: A

Size	*	Code			UM
G $\frac{1}{2}$ "		1700250001	20	300	pc.

Note:
The plastic stop end is intended only for the leak test of the installation.
The stop end has its O-Ring seal.

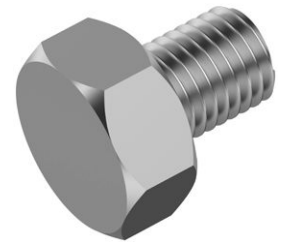


Mounting bolt

GROUP: A

Size [mm]	*	Code			UM
M8		1700183012	100	2000	pc.

Note:
It connects the mounting plate with wallplate elbows and tees.




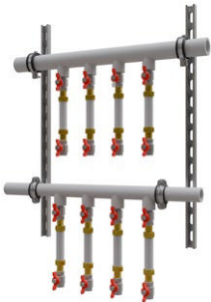
Manifolds



Residential manifold set



GROUP: E

Number of circuits (H×W×D) [mm]	*	Code		UM
2 (1280×375×264)	**	1343183013	1	pc.
3 (1280×375×264)	**	1343183014	1	pc.
4 (1280×475×264)	**	1343183015	1	pc.
5 (1280×575×264)	**	1343183016	1	pc.
6 (1280×675×264)	**	1343183017	1	pc.
7 (1280×775×264)	**	1343183018	1	pc.
8 (1280×875×264)	**	1343183019	1	pc.



Water module of the residential manifold set



GROUP: E

Number of circuits (H×W×D) [mm]	*	Code			UM
2 (727×377×169)	*	1343183035	-	6	pc.
3 (727×447×169)	*	1343183036	1	23	pc.
4 (727×547×169)	*	1343183037	1	23	pc.
5 (727×647×169)	*	1343183038	1	23	pc.
6 (727×747×169)	*	1343183039	1	13	pc.
7 (727×847×169)	*	1343183040	1	13	pc.
8 (727×947×169)	*	1343183041	1	13	pc.



Central heating module of the residential manifold set

GROUP: E


Number of circuits (H×W×D) [mm]	*	Code			UM
2 (720×377×268)	*	1343183042	1	23	pc.
3 (727×447×268)	*	1343183043	1	23	pc.
4 (727×547×268)	*	1343183044	1	23	pc.
5 (727×647×268)	*	1343183045	1	23	pc.
6 (727×747×268)	*	1343183046	1	13	pc.
7 (727×847×268)	*	1343183047	1	13	pc.
8 (727×947×268)	*	1343183048	1	13	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

InoxFlow manifold without accessories (RBB series)

GROUP: E

Number of circuits (H×W×D) [mm]	*	Code		UM
2 (325×140×84)		1316156000	1	pc.
3 (325×190×84)		1316156001	1	pc.
4 (325×240×84)		1316156002	1	pc.
5 (325×290×84)		1316156003	1	pc.
6 (325×340×84)		1316156004	1	pc.
7 (325×390×84)		1316156005	1	pc.
8 (325×440×84)		1316156006	1	pc.
9 (325×490×84)		1316156007	1	pc.
10 (325×540×84)		1316156008	1	pc.
11 (325×590×84)		1316156009	1	pc.
12 (325×640×84)		1316156010	1	pc.



Note:

The manifold has holes with female G½" thread as outlets for individual circuits with a spacing of 50 mm.

Manifold supply - upper beam.

Return from manifold - lower beam.

The beams have female G1" thread as installation connections and female G½" thread in the upper surface to mount air vents.

The supply and return beam have G1" stop end mounted on one side.

MARKING OF MANIFOLD SERIES



|
|
|

R or U B,N,S,V or F T, A or P

Radiator
manifolds for central heating and drinking water

Underfloor heating
manifolds for underfloor heating

equipment of top or bottom beams

Basic
no accessories

Nipples

Servomotor valves

Valves
shut-off or balancing valves

Flowmeters

additional accessories

Top
air-vent on top of the beam


Axis
air-vent in the axis of the beam

Pump
mixing unit



InoxFlow manifold with union nipples (RNN series)

GROUP: E

Number of circuits (H×W×D) [mm]	*	Code		UM
2 (325×140×84)		1316158000	1	pc.
3 (325×190×84)		1316158001	1	pc.
4 (325×240×84)		1316158002	1	pc.
5 (325×290×84)		1316158003	1	pc.
6 (325×340×84)		1316158004	1	pc.
7 (325×390×84)		1316158005	1	pc.
8 (325×440×84)		1316158006	1	pc.
9 (325×490×84)		1316158007	1	pc.
10 (325×540×84)		1316158008	1	pc.
11 (325×590×84)		1316158009	1	pc.
12 (325×640×84)		1316158010	1	pc.

Note:

The manifold works with G $\frac{3}{4}$ " connection adapters and G $\frac{3}{4}$ " connectors.

Outlets for individual circuits have 50 mm spacing.

Manifold supply - upper beam.

Return from manifold - lower beam.

The beams have female G1" thread as installation connections and female G $\frac{1}{2}$ " thread in the upper surface to mount air vents.

The supply and return beam have G1" stop end mounted on one side.

MARKING OF MANIFOLD SERIES



R or U

B,N,S,V or F

T, A or P

Radiator
manifolds for central heating
and drinking water

Underfloor heating
manifolds for
underfloor heating

**equipment of top
or bottom beams**

Basic
no accessories

Nipples

Servomotor valves

Valves
shut-off or balancing valves

Flowmeters

**additional
accessories**


Top
air-vent on top
of the beam

Axis
air-vent in the axis
of the beam

Pump
mixing unit

InoxFlow manifold with shut-off valves (RVV series) - spacing 50 mm

GROUP: E

Number of circuits (H×W×D) [mm]	*	Code		UM
2 (325×140×84)		1316161000	1	pc.
3 (325×190×84)		1316161001	1	pc.
4 (325×240×84)		1316161002	1	pc.
5 (325×290×84)		1316161003	1	pc.
6 (325×340×84)		1316161004	1	pc.
7 (325×390×84)		1316161005	1	pc.
8 (325×440×84)		1316161006	1	pc.
9 (325×490×84)		1316161007	1	pc.
10 (325×540×84)		1316161008	1	pc.
11 (325×590×84)		1316161009	1	pc.
12 (325×640×84)		1316161010	1	pc.



Note:

The manifold works with G $\frac{3}{4}$ " connection adapters and G $\frac{3}{4}$ " connectors.
 Outlets for individual circuits have 50 mm spacing.
 Each of the circuits has its shut-off valve.
 Manifold supply - upper beam.
 Return from manifold - lower beam.
 Beams have G1" female thread.
 The beams are not equipped with stop ends.

MARKING OF MANIFOLD SERIES



R or U B,N,S,V or F T, A or P

Radiator
manifolds for central heating and drinking water

Underfloor heating
manifolds for underfloor heating

equipment of top or bottom beams

Basic
no accessories

Nipples

Servomotor valves

Valves
shut-off or balancing valves

Flowmeters

additional accessories

Top
air-vent on top of the beam


Axis
air-vent in the axis of the beam

Pump
mixing unit



InoxFlow manifold with shut-off valves (RVV series) - span 100 mm

GROUP: E

	Number of circuits (H×W×D) [mm]	*	Code		UM
N	2 (337×190×85)		1316161029	1	pc.
N	3 (337×290×85)		1316161030	1	pc.
N	4 (337×390×85)		1316161031	1	pc.
N	5 (337×490×85)		1316161032	1	pc.
N	6 (337×590×85)		1316161033	1	pc.

Note:

The manifold works with G $\frac{3}{4}$ " eurocone adapters and G $\frac{3}{4}$ " connectors.
 Outlets for individual circuits have 100 mm spacing.
 Each of the circuits has its shut-off valve.
 Manifold supply - upper beam.
 Return from manifold - lower beam.
 Beams have G1" female thread.
 The beams are not equipped with stop ends.

MARKING OF MANIFOLD SERIES





| | | |
R or U **B,N,S,V or F** **T, A or P**

	equipment of top or bottom beams	additional accessories
Radiator manifolds for central heating and drinking water	Basic no accessories	Top air-vent on top of the beam
Underfloor heating manifolds for underfloor heating	Nipples	Axis air-vent in the axis of the beam
	Servomotor valves	Pump mixing unit
	Valves shut-off or balancing valves	
	Flowmeters	

Manifold accessories

Steel beam 1 1/4" with hole for air vent - 50 mm spacing

GROUP: E

Number of circuits (W) [mm]	*	Code			UM
2 (126)		1300154238	1	8	pc.
3 (176)		1300154239	1	8	pc.
4 (226)		1300154240	1	8	pc.
5 (276)		1300154241	1	8	pc.
6 (326)		1300154242	1	8	pc.
7 (376)		1300154243	1	8	pc.
8 (426)		1300154244	2	8	pc.
9 (476)		1300154245	1	8	pc.
10 (526)		1300154246	1	8	pc.
11 (576)		1300154247	1	8	pc.
12 (625)		1300154248	1	8	pc.



Note:

The manifold beam has outlets for individual circuits with female G1/2" thread and spacing 50 mm.
The beams have female G1" thread as installation connections and female G1/2" thread in the upper surface to mount air vents.



Steel manifold beam 1 1/4" - spacing 100 mm

GROUP: E

Number of circuits (W) [mm]	*	Code			UM
2 (176)		1347154022	2	12	pc.
3 (276)		1300154128	2	12	pc.
4 (376)		1300154129	2	12	pc.
5 (476)		1300154130	2	12	pc.
6 (576)		1347154023	2	12	pc.

Note:

Manifold beams have outlets for individual circuits with female G1/2" thread and spacing 100 mm.
Beams have female G1" thread as installation connections.



Brass male/female half union with flat gasket

GROUP: E

Size	*	Code			UM
1 1/4" / 3/4"	*	1300105001	5	70	pc.
1 1/4" / 1"	*	1300105000	5	50	pc.

Note:

Use the half union for 91 series manifolds.





Stainless steel beam with hole for air vent - spacing 50 mm

GROUP: E

Number of circuits (W) [mm]	*	Code							UM
2 (140)		1300154285	1				8		pc.
3 (190)		1300154287	1				8		pc.
4 (240)		1300154289	1				8		pc.
5 (290)		1300154291	1				8		pc.
6 (340)		1300154293	1				8		pc.
7 (390)		1300154295	1				8		pc.
8 (440)		1300154297	1				8		pc.
9 (490)		1300154299	1				8		pc.
10 (540)		1300154301	1				8		pc.
11 (590)		1300154303	1				8		pc.
12 (640)		1300154305	1				8		pc.



Stainless steel beam - spacing 50 mm

GROUP: E

Number of circuits (W) [mm]	*	Code							UM
2 (140)		1300154271	1				8		pc.
3 (190)		1300154272	1				8		pc.
4 (240)		1300154273	1				8		pc.
5 (290)		1300154274	1				8		pc.
6 (340)		1300154275	1				8		pc.
7 (390)		1300154276	1				8		pc.
8 (440)		1300154277	1				8		pc.
9 (490)		1300154278	1				8		pc.
10 (540)		1300154279	1				8		pc.
11 (590)		1300154280	1				8		pc.
12 (640)		1300154281	1				8		pc.



Stainless steel beam - spacing 100 mm

GROUP: E

Number of circuits (W) [mm]	*	Code							UM
2 (190)		1300154309	1				8		pc.
3 (290)		1300154310	1				8		pc.
4 (390)		1300154311	1				8		pc.
5 (490)		1300154312	1				8		pc.
6 (590)		1300154313	1				8		pc.



Manifold bracket

GROUP: E

	*	Code							UM
	*	1700029001	2				50		pc.

Note: Manifold beams spacing in axes 235 mm.

Adjustable manifold bracket

GROUP: E

	*	Code			UM
		1300029005	1	15	pc.

Note:

It makes it possible to vertical adjustment of the manifold beams spacing.
Adjustment in the range 235 - 399 mm, each 41 mm.



Universal nipple with O-Ring sealing

GROUP: E

Size	*	Code			UM
G $\frac{3}{4}$ " / G $\frac{1}{2}$ "		1300174003	20	200	pc.
G $\frac{1}{2}$ "		1300174043	20	200	pc.

Note:

Use 1300174003 nipple for InoxFlow RNN and RVV manifolds, as well as under control valves of manifolds UVN, UVS, UVST and USVP.

1300174003 nipples work with G $\frac{3}{4}$ " connection adapters.

1300174043 nipples work with G $\frac{1}{2}$ " connection adapters.



Nipple for manifold series 82

GROUP: E

Size	*	Code			UM
G $\frac{1}{2}$ "		1300174020	20	200	pc.

Note:

The nipple is equipped with O-Ring seals on both sides.



Brass male/female reducer for manifold

GROUP: E

Size	*	Code			UM
G1" / G $\frac{1}{2}$ "		1300220002	10	120	pc.
G1" / G $\frac{3}{4}$ "		1300220003	10	120	pc.

Note:

The reducer has an O-Ring seal built-in.

When assembling in KAN-therm manifolds, additional sealing is not required.



Nickel-plated male/female reducer for manifold

GROUP: E

Size	*	Code			UM
G1" / G $\frac{1}{2}$ "		1300220008	10	120	pc.
G1" / G $\frac{3}{4}$ "		1300220009	10	120	pc.

Note:

The reducer has an O-Ring seal built-in.

When assembling in KAN-therm manifolds, additional sealing is not required.

Do not use for potable water.





Brass male stop end

GROUP: E

Size	*	Code			UM
G½"		1709250004	20	300	pc.

Note:
The stop end has its O-Ring seal. Use a hex12 Allen wrench for tightening.



Nickel-plated male stop end

GROUP: E

Size	*	Code			UM
G½"		1300250020	20	300	pc.

Note:
The stop end has an O-Ring. Use a hex12 Allen wrench for tightening. Do not use for potable water.



Brass male stop end

GROUP: E

Size	*	Code			UM
G¾"		1300250019	20	300	pc.
G1"		1300025002	10	150	pc.

Note:
The stop end has an O-Ring seal built-in.
When assembling in KAN-therm manifolds, additional sealing is not required.



Nickel-plated male stop end

GROUP: E

Size	*	Code			UM
G¾"		1300250021	20	300	pc.
G1"		1300025005	10	120	pc.

Note:
The stop end has an O-Ring seal built-in.
When assembling in KAN-therm manifolds, additional sealing is not required.
Do not use for potable water.



O-Ring seal

GROUP: E

Size [mm]	*	Code		UM
17×2,0	*	1700182001	15000	pc.
18,3×2,4	*	1700182002	100	pc.
24×2,0	*	1700182004	100	pc.
28×3,0	*	1700182005	100	pc.

Note:
Use O-Ring, code 1700182002, for nipples, code 1300174003 and 1300174043, in brass manifolds.
Use O-Ring, code 1700182001, for stop ends, code 1709250004 and 1300250020.
Use O-Ring, code 1700182004, for stop ends, code 1300250019 and 1300250021.
Use O-Ring, code 1700182005, for stop ends, code 1300025002 and 1300025005, as well as reducer, code 1300220002, 1300220003, 1300220008 and 1300220009.

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

Male nipple with gasket

GROUP: E

Size	*	Code			UM
G1"		1300174028	10	100	pc.

Note:

Use to connect manifolds with extension elements.



Male nickel-plated nipple with gasket

GROUP: E

Size	*	Code			UM
G1"		1300174042	10	100	pc.

Note:

Do not use for potable water. Use to connect manifolds with extension elements.



Tee with gasket

GROUP: E

Size	*	Code			UM
G1" / G1/2" / G1/2"		1300257001	5	70	pc.

Note:

Use the element in manifolds to extend a manifold by one circuit or add an air vent and drain valve.



Nickel-plated tee with gasket

GROUP: E

Size	*	Code			UM
G1" / G1/2" / G1/2"		1300257003	5	70	pc.



Note:

Use the element in manifolds to extend a manifold by one circuit or add an air vent and drain valve.
Do not use for potable water.



Straight valve set SET-P

GROUP: E

Size	*	Code			UM
G1" / G1"		1300183006	1	20	set

Note:

1" valve set with a union, working with KAN-therm InoxFlow and brass manifolds without additional sealing.
Use when the manifold is supplied from the side.





Angle valve set SET-K

GROUP: E

Size	*	Code			UM
G1" / G1"		1300183007	1	20	set

Note:
1" valve set with a union and elbows, working with KAN-therm manifolds without additional sealing.
Use when the manifold is supplied from the floor.



Tee with air vent and drain valve

GROUP: E

Size	*	Code			UM
G1"		1300257002	1	20	pc.



Nickel-plated tee with air vent and drain valve

GROUP: E

Size	*	Code			UM
G1"		1300257004	10	80	pc.

Note:
Do not use for potable water.



Manual air vent

GROUP: E

Size	*	Code			UM
G½"		1300005007	50	500	pc.



Plastic air vent and drain valve

GROUP: E

Size	*	Code			UM
G½"		1300005003	25	100	pc.

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

Metal air vent and drain valve


GROUP: E

Size	*	Code			UM
G½"		1300277000	25	100	pc.



Air vent with stop valve

GROUP: E

Size	*	Code			UM
G½"		1300005000	1	25	pc.

Note:
The stop valve makes it possible to remove the air vent without the necessity to drain the installation.
Use tow for sealing.



Installation cabinets



Surface mounted cabinet SWNE

GROUP: D

Size (H×W×D) [mm]	*	Code			UM
585×350×110		1445180002	1	48	pc.
585×450×110		1445180003	1	36	pc.
585×550×110		1445180004	1	32	pc.
585×650×110		1445180000	1	26	pc.
585×800×110		1445180001	1	24	pc.

Features:

- removable, varnished body,
- option to separate the back wall from the casing for comfortable and easy assembly of the manifold and installation components,
- four openings for dowels in the back wall,
- coin lock,
- white cabinet, colour RAL 9016.

STD - a manifold without additional fixtures, with 1" stop end on one side.

KPL - a manifold with SET-K connection valves and a tee with an air vent and a drain valve in a beam.

OPT - a manifold with a built-in vent and drain group, as well as SET-K connection valves.

The drain and vent group should be taken as additional outlet.

Max. number of circuits for RVV manifold (100 mm circuit spacing) are given in brackets.

Code	Type	Brass manifold (Max. number of circuits)		InoxFlow manifold (Max. number of circuits)		
		STD	KPL	STD	KPL	OPT
1445180002	SWNE-4	5	-	5 (3)	-	3 (2)
1445180003	SWNE-6	7	3	7 (4)	2 (-)	5 (3)
1445180004	SWNE-8	9	5	9 (5)	4 (2)	7 (4)
1445180000	SWNE-10	11	7	11 (6)	6 (3)	9 (5)
1445180001	SWNE-13	12	10	12 (6)	9 (5)	12 (6)



Recess mounted cabinet Slim

GROUP: D

Size (H×W×D) [mm]	*	Code			UM
560-660×350×110-160		1445117036	1	42	pc.
560-660×450×110-160		1445117037	1	34	pc.
560-660×580×110-160		1445117038	1	24	pc.
560-660×780×110-160		1445117039	1	20	pc.
560-660×930×110-160		1445117040	1	17	pc.

Features:

- removable, varnished body,
- option to separate the back wall from the casing for comfortable and easy assembly of the manifold and installation components,
- four openings for dowels in the back wall,
- coin lock,
- white cabinet, colour RAL 9016.

STD - a manifold without additional fixtures, with 1" stop end on one side.

KPL - a manifold with SET-K connection valves and a tee with an air vent and a drain valve in a beam.

+GP H - a manifold with an integrated set-point mixing unit.

KPL +GP 3D - a manifold with a vent and drain valve in a beam, as well as connected mixing pump group with a three-way thermostatic valve.

OPT - a manifold with a built-in vent and drain group, as well as SET-K connection valves.

OPT +GP 3D - a manifold with a built-in vent and drain group, as well as connected mixing pump group with a three-way thermostatic valve.

The drain and vent group should be taken as additional outlet.

Max. number of circuits for RVV manifold (100 mm circuit spacing) are given in brackets.



Code	Type	Brass manifold (Max. number of circuits)				InoxFlow manifold (Max. number of circuits)					
		STD	KPL	+GP H	KPL +GP 3D	STD	KPL	OPT	+GP H	KPL +GP 3D	OPT +GP 3D
1445117036	Slim 350	5	-	-	-	5 (3)	-	3 (2)	-	-	-
1445117037	Slim 450	7	3	-	2	7 (4)	2 (-)	5 (3)	-	2 (-)	-
1445117038	Slim 580	10	6	2	4	9 (5)	5 (3)	7 (4)	-	4 (2)	4 (2)
1445117039	Slim 780	12	10	6	8	12 (6)	9 (5)	11 (6)	5 (3)	8 (4)	8 (4)
1445117040	Slim 930	12	12	10	12	12 (6)	12 (6)	12 (6)	8 (4)	11 (6)	11 (6)

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

Recess mounted cabinet SWPSE

GROUP: D

Size (H×W×D) [mm]	*	Code			UM
560-660×350×110-160		1445117024	1	42	pc.
560-660×450×110-160		1445117013	1	34	pc.
560-660×580×110-160		1445117011	1	24	pc.
560-660×780×110-160		1445117012	1	20	pc.
560-660×930×110-160		1445117014	1	17	pc.

Note:

In the "Size" field, there are given:

- the external dimensions of the cabinet body (the minimum dimension of the mounting recess).

Features:

- height adjustment by means of pull-out cabinet feet from 560 to 660 mm,
- frame height adjustment by means of the masking part from 525 to 550 mm,
- depth adjustment from 110 to 160 mm,
- coin lock,
- white cabinet, colour RAL 9016,
- cabinet has side punches in the form of cut-out shutters,
- 45° bend of the frame edge ensures good flush with the wall surface.

STD - a manifold without additional fixtures, with 1" stop end on one side.

KPL - a manifold with SET-K connection valves and a tee with an air vent and a drain valve in a beam.

+GP H - a manifold with an integrated set-point mixing unit.

KPL +GP 3D - a manifold with a vent and drain valve in a beam, as well as connected mixing pump group with a three-way thermostatic valve.

OPT - a manifold with a built-in vent and drain group, as well as SET-K connection valves.

OPT +GP 3D - a manifold with a built-in vent and drain group, as well as connected mixing pump group with a three-way thermostatic valve.

The drain and vent group should be taken as additional outlet.



Max. number of circuits for RVV manifold (100 mm circuit spacing) are given in brackets.



Code	Type	Brass manifold (Max. number of circuits)				InoxFlow manifold (Max. number of circuits)					
		STD	KPL	+GP H	KPL +GP 3D	STD	KPL	OPT	+GP H	KPL +GP 3D	OPT +GP 3D
1445117024	SWPSE 350	5	-	-	-	5 (3)	-	3 (2)	-	-	-
1445117013	SWPSE 450	7	3	-	2	7 (4)	2 (-)	5 (3)	-	2 (-)	-
1445117011	SWPSE 580	10	6	2	4	9 (5)	5 (3)	7 (4)	-	4 (2)	4 (2)
1445117012	SWPSE 780	12	10	6	8	12 (6)	9 (5)	11 (6)	5 (3)	8 (4)	8 (4)
1445117014	SWPSE 930	12	12	10	12	12 (6)	12 (6)	12 (6)	8 (4)	11 (6)	11 (6)

Frame RAMSE

GROUP: D

Size (H×W) [mm]	*	Code			UM
525-560×350	*	1445096018	2	40	pc.
525-560×450	*	1445096020	2	40	pc.
525-560×580	*	1445096011	2	36	pc.
525-560×780	*	1445096014	2	26	pc.
525-560×930	*	1445096016	2	20	pc.

Note:

In the "Size" field, there are given:

- the dimension of the mounting recess.

Features:



- option to use a frame directly to mask wall recesses without the necessity to use recess mounted cabinets SWPS and SWPSE,
- 150 mm long mounting lugs making it possible to mount the frame directly in the recess,
- dowels for mounting,
- frame height adjustment with a masking part from 525 to 560 mm,
- coin lock,
- white cabinet, colour RAL 9016,
- 45° bend of the frame edge ensures good flush with the wall surface.





Frame RAMS

GROUP: D

Size (H×W) [mm]	*	Code			UM
570-625×350	*	1445096006	2	40	pc.
570-625×450	*	1445096008	2	40	pc.
570-625×580	*	1445096001	2	36	pc.
570-625×780	*	1445096002	2	26	pc.
570-625×930	*	1445096004	2	20	pc.

Note:

In the "Size" field, there are given:

- the dimension of the mounting recess.

Features:

- option to use a frame directly to mask wall recesses without the necessity to use a recess mounted cabinet SWPS and SWPSE,
- 150 mm long mounting lugs making it possible to mount the frame directly in the recess, dowels for mounting,
- frame height adjustment with a masking part from 570 to 625 mm,
- coin lock,
- white cabinet, colour RAL 9016,
- 45° bend of the frame edge ensures good flush with the wall surface.



Lock for KAN-therm cabinets and frames


GROUP: D

	*	Code			UM
		2378621001	10	100	pc.

Installation accessories and fastening elements

Corrugated protecting pipe red

GROUP: A

Size (diametr overall) [mm]	*	Code		UM
12-14 (23)		1700049067	100	m
16-18 (25)		1700049063	50	m
20 (28)		1700049069	50	m
25-26 (35)		1700049065	50	m
32 (43)		1700049071	50	m
40 (50)		1700049073	25	m


Note:

Use in cold and hot potable water installations and central heating as a protecting pipe when pouring concrete over the installation.



Corrugated protecting pipe blue

GROUP: A

Size (diametr overall) [mm]	*	Code		UM
12-14 (23)		1700049068	100	m
16-18 (25)		1700049064	50	m
20 (28)		1700049070	50	m
25-26 (35)		1700049066	50	m
32 (43)		1700049072	50	m
40 (50)		1700049074	25	m

Note:

Use in cold and hot potable water installations and central heating as a protecting pipe when pouring concrete over the installation.



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

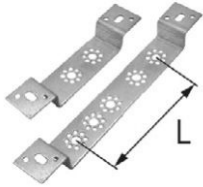
GROUP: A

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.



Single plastic hook for pipes

GROUP: A

Size [mm]	*	Code			UM
12-20 / 12-26 L = 48, Ø8		1700112010	100	5000	pc.
12-20 / 12-26 L = 77, Ø8		1700112012	100	4000	pc.
12-20 / 12-26 L = 100, Ø10		1700112015	100	3000	pc.

Note:

L = hook length

Ø = drill bit diameter for making a hole to mount the hook.

Pipe dimensions with/without corrugated protection are given.



Single polyamide hook for pipes

GROUP: A

Size [mm]	*	Code			UM
12-20 / 12-26 L = 80, Ø10		1700112017	100	4000	pc.

Note:

L = hook length

Ø = drill bit diameter for making a hole to mount the hook.

Pipe dimensions with/without corrugated protection are given.



Double plastic hook for pipes

GROUP: A

Size [mm]	*	Code			UM
12-20 / 12-26 L = 48, Ø8		1700112000	100	3000	pc.
12-20 / 12-26 L = 77, Ø8		1700112003	100	2500	pc.
12-20 / 12-26 L = 100, Ø10		1700112005	100	2000	pc.

Note:


L = hook length

Ø = drill bit diameter for making a hole to mount the hook.

Pipe dimensions with/without corrugated protection are given.

Double polyamide hook for pipes

GROUP: A

Size [mm]	*	Code			UM
12-20 / 12-26 L = 80, Ø10		1700112007	100	2000	pc.

Note:

L = hook length
 Ø = drill bit diameter for making a hole to mount the hook.
 Pipe dimensions with/without corrugated protection are given.



Single snap-in pipe clip

GROUP: A

Size [mm]	*	Code			UM
16-18	*	1700107003	100	1000	pc.

Note:

Clips make it possible to fasten pipes laid without the corrugated protection.



Double snap-in pipe clip

GROUP: A

Size [mm]	*	Code		UM
16-18	*	1700107002	100	pc.

Note:

Clips make it possible to fasten pipes laid without the corrugated protection.



Single masking Ø15

GROUP: A

	*	Code			UM
		1700183008	100	1000	pc.

Note:

Use as a masking element of a pipe protruding from the floor.



Double masking Ø15

GROUP: A

	*	Code			UM
		1700183007	50	500	pc.

Note:

Use as a masking element of pipes protruding from the floor.





Single pipe clamp with rubber insert

GROUP: A

Size [mm]	*	Code		UM
15-18		1700081025	100	pc.
20-23		1700081028	100	pc.
25-28		1700081029	100	pc.
32-36		1700081030	50	pc.
40-44		1700081031	50	pc.
47-52		1700081032	50	pc.
54		1700081033	50	pc.
57-63		1700081034	50	pc.
74-78		1700081035	25	pc.
85-91		1700081036	25	pc.
108-112		1700081023	25	pc.
139	**	1700081024	10	pc.
168	**	1700081027	10	pc.

Note:

The clamp has a double-threaded screw with a collar (8×70) a plastic dowel (Ø12) in the set.



Double pipe clamp with rubber insert

GROUP: A

Size [mm]	*	Code		UM
15-18		1700081019	-	50 pc.
20-23		1700081020	-	50 pc.
25-28		1700081021	-	50 pc.
32-36		1700081022	1	50 pc.

Note:

The clamp has a double-threaded screw with a collar (8×70) a plastic dowel (Ø12) in the set.



Plastic hinged pipe clip

GROUP: A

Size [mm]	*	Code		UM
16		1700029003	50	pc.
20		1700029005	50	pc.
25		1700029007	50	pc.
32		1700029009	50	pc.

Note:

Use only as a sliding point.



Plastic end cap for pressure test red

GROUP: A

Size	*	Code		UM
G½"		1700250003	20	360 pc.
G¾"	*	1700250007	20	360 pc.

Note:

The end cap has its O-Ring seal and can be used many times.

Plastic end cap for pressure test blue

GROUP: A

Size	*	Code			UM
G1/2"		1700250005	20	360	pc.
G3/4"	*	1700250008	20	360	pc.

Note:

The end cap has its O-Ring seal and can be used many times.



Antifreeze agent for installation

GROUP: A

Version	*	Code		UM
-20 °C - 20 l	*	1800002002	1	pack.
-25 °C - 20 l	*	1800002003	1	pack.
-35 °C - 20 l	*	1800002004	1	pack.

Note:

Use for central heating, air-conditioning, cooling and solar installations.



Pipes mounting clip

GROUP: A

Size [mm]	*	Code			UM
12-18 / 16-26		1700107005	50	1000	pc.
16-32 / 25-40		1700107006	40	400	pc.

Note:

Use to properly secure the pipe and corrugated pipe to the substrate. The first range is for pipes with corrugated protection, the second for pipes without corrugated protection.



Plastic bend support

GROUP: A

Size [mm]	*	Code		UM
- / 14-18		1700218003	200	pc.
12-14 / 20		1700218000	100	pc.
12-18 / 25		1700218004	80	pc.


Note:

The first range is for pipes with corrugated protection, the second for pipes without corrugated protection.



Metal bend support

GROUP: A

Size [mm]	*	Code		UM
12-18		1700164000	120	pc.
25-26		1700164002	50	pc.
32-40		1700164003	50	pc.





Plastic elbow

GROUP: A

Size [mm]	*	Code		UM
14-18		1700107000	100	pc.

Note:
Use for connecting the pipe to a radiator (lay in concrete).



Plastic pipe end cap

GROUP: A

Size [mm]	*	Code		UM
14-18		1700107001	100	pc.

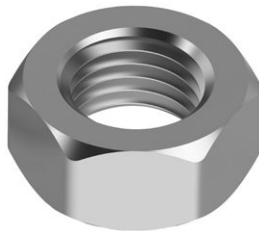


Plastic male stop end for leak tests

GROUP: A

Size	*	Code		UM
G½"		1700250001	20	300 pc.

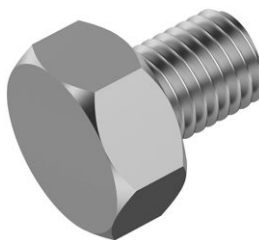
Note:
The plastic stop end is intended only for the leak test of the installation.
The stop end has its O-Ring seal.



Nut - M8

GROUP: A

Size [mm]	*	Code		UM
M8		1728177000	5000	pc.



Mounting bolt

GROUP: A

Size [mm]	*	Code		UM
M8		1700183012	100	2000 pc.

Note:
It connects the mounting plate with wallplate elbows and tees.



Freeze-proof garden tap

GROUP: A

	*	Code		UM
		1709277001	1	pc.

Note:
Executive element DN15. Connections to the frost-resistant tap from the installation side R ¾"; from the outlet male ¾".

Disassembly lever for freeze-proof garden tap

GROUP: K

*	Code		UM
	2128183623	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

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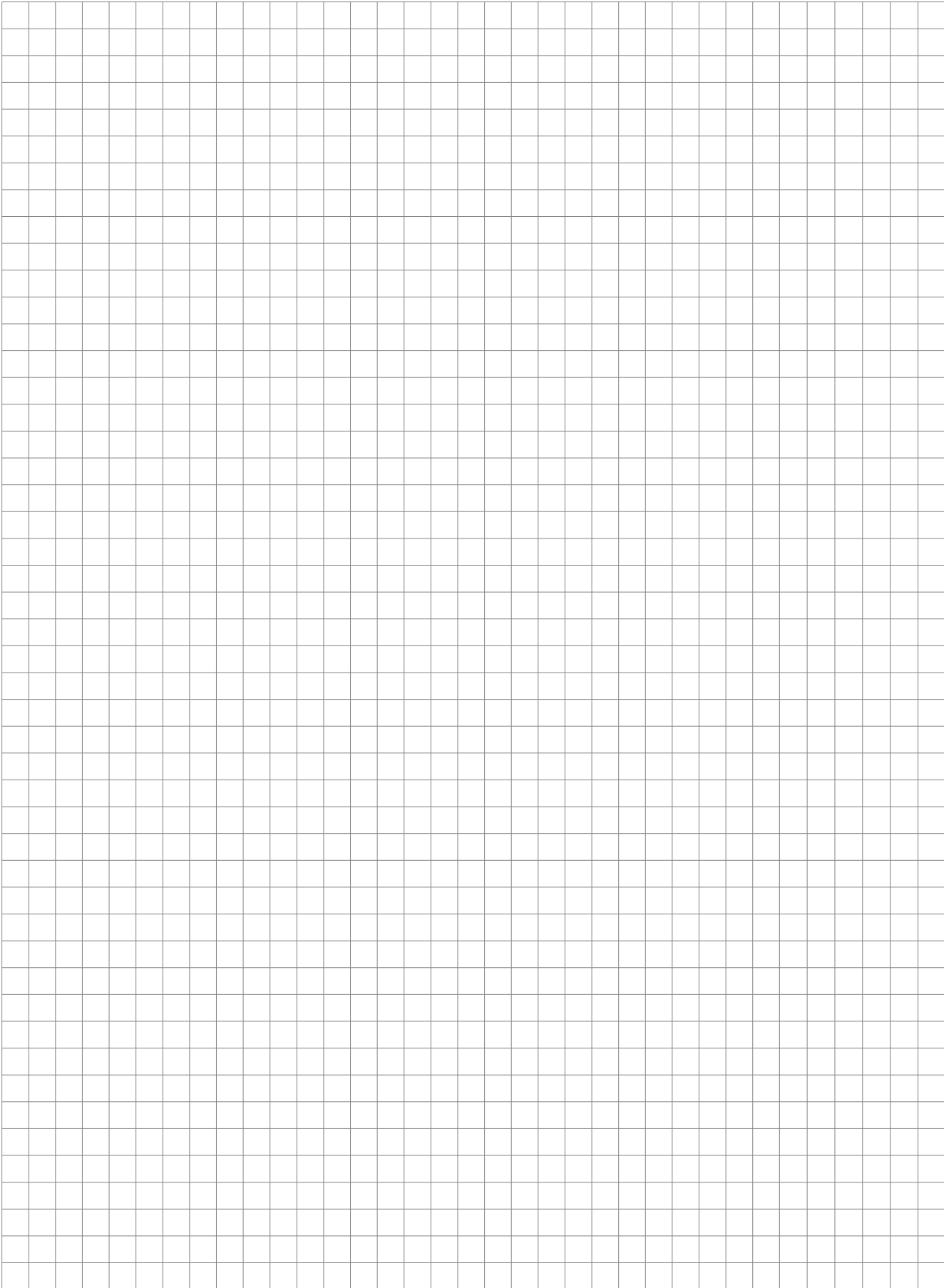
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PRODUCTS REMOVED FROM THE CATALOGUE (04/2025)

Code	Product name
1936267248	KAN-therm "M" profile press jaws - 12
1936267248	KAN-therm "M" profile press jaws - 12
2265221017	Plain end reducer Copper - 66.7/35
1818211013	Foamed polystyrene board EPS200 036 (PS30) 5 m ² sheet - 30 mm (1x5 m) with metalized foil
1700081018	Plastic hinged pipe clip - 40
1700029012	Plastic hinged pipe clip - 50
1700029000	Plastic hinged pipe clip - 63
1229205003	Pipe PPR stabiAL SDR6 PN20 - 16x2.7 bar 4 m
1229205005	Pipe PPR stabiAL SDR6 PN20 - 20x3.4 bar 4 m
1229205007	Pipe PPR stabiAL SDR6 PN20 - 25x4.2 bar 4 m
1229205009	Pipe PPR stabiAL SDR6 PN20 - 32x5.4 bar 4 m
1229205012	Pipe PPR stabiAL SDR6 PN20 - 40x6.7 bar 4 m
1229205015	Pipe PPR stabiAL SDR6 PN20 - 50x8.3 bar 4 m
1229205018	Pipe PPR stabiAL SDR6 PN20 - 63x10.5 bar 4 m
1229205021	Pipe PPR stabiAL SDR6 PN20 - 75x12.5 bar 4 m
1229205000	Pipe PPR stabiAL SDR6 PN20 - 90x15 bar 4 m
1229205002	Pipe PPR stabiAL SDR6 PN20 - 110x18.3 bar 4 m
1933267041	Scraper for stabiAL pipes - 16/20
1933267043	Scraper for stabiAL pipes - 20/25
1933267045	Scraper for stabiAL pipes - 25/32
1933267047	Scraper for stabiAL pipes - 32/40
1933267049	Scraper for stabiAL pipes - 50
1933267051	Scraper for stabiAL pipes - 63
1933267053	Scraper for stabiAL pipes - 75
1933267055	Scraper for stabiAL pipes - 90
1933267039	Scraper for stabiAL pipes - 110
1933267035	Blade for stabiAL pipe scraper
1933267074	Reamer for pipe stabiAL for mounting saddle fittings PP-R - 25

NOTES



Complete multipurpose installation system consisting of modern, mutually complementary technical solutions for pipe water distribution, heating and cooling installations, as well as technological and fire extinguishing ones.

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