



KAN-therm
MULTISYSTEM

> 35 | years of experience
on the installation
market



KAN-therm

ultraLINE

**MANY POSSIBILITIES,
ONE CHOICE**

Install the **future**

EN 25/12

Ø **14-32 mm**

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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		2529334028	50	600	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
14×2,0		2529333010	50	750	m
16×2,2		2529333011	50	750	m
20×2,8		2529333012	50	750	m
25×2,5		2529333013	50	450	m
32×3,0		2529333014	50	350	m

Note:

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



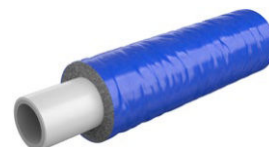
PERTAL² pipe in blue insulation 6 mm - coil

GROUP: U2

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

Note:

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



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.



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.

 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 Rp½"		2509044000	10	150	pc.
16 Rp½"		2509044001	10	150	pc.
20 Rp½"		2509044002	10	150	pc.
20 Rp¾"		2509044003	10	120	pc.
25 Rp¾"		2509044004	5	70	pc.
32 Rp1"		2509044005	5	50	pc.



Brass male connector

GROUP: U1

Size [mm]	*	Code			UM
14 R½"		2509045000	10	150	pc.
16 R½"		2509045001	10	150	pc.
20 R½"		2509045002	10	150	pc.
20 R¾"		2509045003	10	150	pc.
25 R¾"		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
14×2,0 / 14×2,0		2509042010	1	40	pc.
16×2,2 / 14×2,0		2509042011	1	40	pc.
16×2,2 / 18×2,5		2509042012	1	40	pc.
16×2,2 / 18×2,0		2509042013	1	40	pc.
20×2,8 / 18×2,5		2509042014	1	30	pc.
20×2,8 / 18×2,0		2509042015	1	30	pc.
25×2,5 / 25×3,5		2509042016	1	20	pc.
32×3,0 / 32×4,4		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
  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

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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
  new
  available soon

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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 with ring 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.
 25 G¾"		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.



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

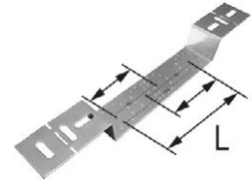
GROUP: A

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.



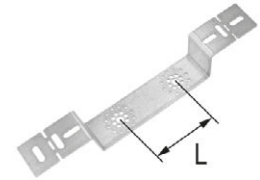
Bent mounting plate

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.).



Brass female wallplate elbow - L = 41 mm

GROUP: U1

Size [mm]	*	Code			UM
14 Rp½"		2509286004	5	50	pc.
16 Rp½"		2509286007	5	50	pc.
20 Rp½"		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 Rp½"		2509286003	5	40	pc.
16 Rp½"		2509286006	5	40	pc.
20 Rp½"		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".

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 double 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
16		2509261002	50	pc.

Note:

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



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,
- 1967113001 - ultraLINE PE - 16×2,2 expanding head,
- 1967113002 - 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
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 retrofit 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.



Cutter for pipes Virax PC 42

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.



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



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.

 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

This image shows a full page of blank graph paper. The grid consists of thin, light gray horizontal and vertical lines that intersect to form small squares across the entire surface. There are no margins, text, or other markings on the paper.



 6 bar

pipes in tube

 bag carton box

N new

! available soon

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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**Football
Stadium installations**

**Surface heating and cooling,
automation**

**Cabinets
and manifolds**

