



Install the **future**



SYSTEM **KAN-therm**

**Steel**

Traditional material  
in modern technology

EN 24/07

Ø **12-108 mm**

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## SYSTEM **KAN-therm** Steel



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# SYSTEM KAN-therm Steel

## Pipes

### Carbon steel pipe - bar

GROUP: J



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

 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

## 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	4	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.				

coil 
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## Female union



GROUP: I

Size [mm]	*	Code			UM
15 Rp1/2"		1509050000	2	50	pc.
18 Rp1/2"		1509050004	2	60	pc.
22 Rp3/4"		1509050001	2	40	pc.
28 Rp1"		1509050002	2	30	pc.
35 Rp1 1/4"		1509050007	2	16	pc.
42 Rp1 1/2"		1509050008	2	12	pc.
54 Rp2"		1509050003	2	4	pc.



## 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.



 coil 
  bar 
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### 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.



### Female connector with plain end

GROUP: I

Size [mm]	*	Code			UM
12 Rp3/8"	*	1509076002	10	150	pc.
12 Rp1/2"	*	1509076000	10	150	pc.
15 Rp1/2"		1509076003	10	150	pc.
18 Rp1/2"		1509076004	10	150	pc.
18 Rp3/4"		1509076005	10	100	pc.
22 Rp1/2"		1509076006	2	70	pc.
22 Rp3/4"		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.

coil 
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## 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.



## 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.



 coil 
  bar 
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### 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.



### 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.



coil 
 bar 
 pipes in tube 
 bag 
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## Tee

## GROUP: I

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





 coil 
  bar 
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## 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

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## 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.



 coil 
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### Crossing pair single

GROUP: I

Size [mm]	*	Code		UM
15		1509257003	10	pc.



### 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 
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 pallet 
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## 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 <sup>3</sup> / <sub>8</sub> "		1509069005	10	150	pc.
15 Rp <sup>1</sup> / <sub>2</sub> "		1509069004	10	100	pc.
18 Rp <sup>1</sup> / <sub>2</sub> "		1509069006	10	60	pc.
22 Rp <sup>1</sup> / <sub>2</sub> "		1509068000	10	50	pc.
22 Rp <sup>3</sup> / <sub>4</sub> "		1509068001	10	50	pc.
28 Rp <sup>1</sup> / <sub>2</sub> "		1509069007	5	30	pc.
28 Rp <sup>3</sup> / <sub>4</sub> "		1509069008	5	30	pc.
28 Rp1"		1509069009	5	30	pc.
35 Rp <sup>1</sup> / <sub>2</sub> "		1509069010	5	10	pc.
35 Rp <sup>3</sup> / <sub>4</sub> "		1509069011	5	10	pc.
35 Rp1"		1509068002	5	30	pc.

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

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### Female elbow 90°, short

GROUP: I

Size [mm]	*	Code							UM
22 Rp1/2"	*	1509069012	10				50		pc.
28 Rp1/2"	*	1509069013	5				30		pc.
35 Rp1/2"	*	1509069014	5				10		pc.



### Male elbow 90°

GROUP: I

Size [mm]	*	Code							UM
12 R3/8"	*	1509070000	10				150		pc.
15 R3/8"		1509070003	10				150		pc.
15 R1/2"		1509070002	10				100		pc.
18 R1/2"		1509070004	10				60		pc.
22 R3/4"		1509070005	10				50		pc.
28 R1"		1509070006	5				30		pc.
35 R1 1/4"		1509070007	5				10		pc.
42 R1 1/2"		1509070008	2				12		pc.
54 R2"		1509070009	2				8		pc.



### Male elbow 90°, short

GROUP: I



Size [mm]	*	Code							UM
12 R3/8"	*	1509070010	10				100		pc.
15 R3/8"		1509070013	10				100		pc.
15 R1/2"		1509070012	10				80		pc.
18 R1/2"		1509070014	10				80		pc.
22 R3/4"		1509070015	10				60		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 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 
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### 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 G3/4"		1509278007	1	25	pc.
N 18 G3/4"		1509278008	1	25	pc.
N 22 G3/4"		1509278009	1	15	pc.
N 28 G1 1/4"		1509278010	1	10	pc.
N 35 G1 1/2"		1509278011	1	10	pc.
N 42 G1 3/4"		1509278012	1	7	pc.
N 54 G2 1/4"		1509278013	1	5	pc.

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



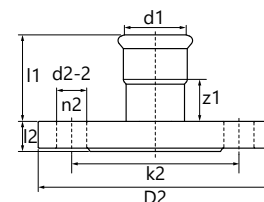
## Flange PN16

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 
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## Accessories



### Plastic plug for pipe transport

GROUP: 9999

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 available soon

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## O-Ring FPM Viton Steel/Inox

GROUP: I

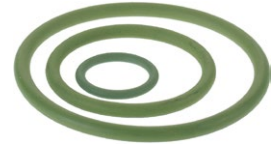
Size [mm]	*	Code			UM
66,7		1609182015	5	100	pc.
76,1		1609182020	5	100	pc.
88,9		1609182021	5	100	pc.
108		1609182022	5	50	pc.

**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:**

FPM Viton flat gaskets can be used in KAN-therm Steel and Inox systems.

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

GROUP: K

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



### Cutting wheel for roller cutter

GROUP: K

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

Intended for roller cutters, codes: 1948267025, 1948267027.



### Pipe cutting machine

GROUP: K

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

**Note:**  
The set includes a cutting wheel.



### Pipe cutting machine

GROUP: K

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

**Note:**  
The set does not include a cutting wheel.

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

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## Cutting wheel for pipe cutting machine

GROUP: K

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

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



## Pipe support for cutting machine

GROUP: K

	*	Code		UM
		1948267029	1	pc.



## Deburrer for metal pipes

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

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 RAML1 10,8 V Li-Ion 1,5 Ah - 2 pcs.,
- 1967267024 - charger LGML1 ~230 V 35 W,
- case - 1 pc.



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

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### KAN-therm AC 3000 electric press tool

GROUP: K

Range [mm]	*	Code		UM
N 12-54		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 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

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 "M" profile press jaws

GROUP: K

Size [mm]	*	Code		UM
N 12		1936267248	1	pc.
N 15		1936267249	1	pc.
N 18		1936267250	1	pc.
N 22		1936267251	1	pc.
N 28		1936267252	1	pc.
N 35		1936267253	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

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

## KAN-therm "M" profile collar

GROUP: K

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

**Note:**

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



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

GROUP: K

	Size [mm]	*	Code		UM
N	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.



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

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## 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.



## 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 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.





## 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 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.

Press: 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 Adapter

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	*	<b>1948267100</b>	1	pc.
88,9	*	<b>1948267102</b>	1	pc.
108	*	<b>1948267098</b>	1	pc.

**Note:**

The jaws work with ACO401 and ACO403 drives.



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

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