

VALID FROM 1 APRIL 2018

# **GEBERIT CUNIFE PRODUCT GUIDE AND PRICE LIST**

**KNOW  
HOW**  
INSTALLED\*



# Geberit Mapress CuNiFe

<b>Preliminary remarks</b> .....	<b>6</b>
Application overview: Geberit Mapress CuNiFe .....	8
<b>Geberit Mapress CuNiFe</b> .....	<b>8</b>
System pipes 2.1972 .....	8
Couplings .....	9
Reducers.....	10
Bends .....	10
T-pieces.....	13
Adaptors, permanent.....	15
Adaptors and connections, detachable.....	17
Feed-throughs .....	20
<b>Geberit Mapress CuNiFe, FKM, blue</b> .....	<b>20</b>
System pipes 2.1972 .....	20
Bends .....	21
Adaptors and connections, detachable.....	21
Feed-throughs .....	22
<b>Accessories for Geberit Mapress CuNiFe</b> .....	<b>23</b>
System seals.....	23
Sets of bolts for flange connections.....	25
<b>Appendix</b> .....	<b>26</b>
Abbreviations .....	26
International sales and delivery conditions .....	27
Index.....	30

## Preliminary remarks

### Introduction to Geberit Mapress CuNiFe

Geberit Mapress CuNiFe is a sea water resistant material. It is especially suited to shipbuilding and has proved itself over many years with pipelines carrying salt water in lots of installations.

The copper-nickel-iron alloy is used in shipbuilding for engine room systems, the supply of service water, pool water and heating water.

Thanks to the pressing technology, installations can be carried out reliably and quickly without complex welding and soldering.

### Benefits of Geberit Mapress CuNiFe

#### Quick

Lower labour costs in comparison to conventional connection technology

#### Clean

Clean installation using the Geberit pressing technology. No consumables required.

#### Safe

No danger of fire as no welding or soldering necessary  
Unpressed connections are easily identified  
It is easy to distinguish between product materials using the indicator colours  
Application ranges are easily identified by the plug colours  
No danger of confusion with third-party products

#### Economical

No consumables such as oxygen or gas required

#### Simple

Simple connection technology

#### Universal

Can be used for surface-mounted and concealed installations

#### Resistant to salt water

High resistance to corrosion due to the copper-nickel-iron alloy (CuNi10Fe1,6Mn)

#### Experienced

More than 30 years of practical experience in pressing technology

### Always consider

#### The 6 stage pressing process

- Cut and deburr the pipe
- Mark the insertion depth on the pipe
- Prepare the fitting
- Insert the pipe in to the fitting
- Press with the appropriate jaw or collar
- Remove the pressing indicator

Check you are using the correct material for the required application. See page 8 for an in depth overview of the applications for Geberit Mapress CuNiFe.

Only Geberit Mapress system pipes are suitable to press Geberit Mapress CuNiFe fittings. To adapt on to existing or dissimilar materials you must use a threaded connection.

#### Use the correct tooling

Always check that you are using the correct tools, this can be checked in the Geberit Tooling Product Guide and Price List.

Make sure that the tools you are using are in a good condition and are calibrated. There should be a sticker on the tool, jaws, collars and adapters to tell you when the tool next needs calibrating. Go to [www.geberit.co.uk/toolservice](http://www.geberit.co.uk/toolservice) to find your nearest tool service agent.

If you require any technical assistance, please contact the technical department on 01926 516800, or email [technical@geberit.co.uk](mailto:technical@geberit.co.uk).





## Application overview: Geberit Mapress CuNiFe

Geberit Great Britain, version: January 2018

Application purposes	Operating temperature	Maximum operating pressure	Pipes	Fittings	Seal rings		Flat gaskets for screw connections			Flange gaskets
			CuNiFe	CuNiFe	CIIR, black	FKM, blue	EPDM, black	FPM, green	Centellen® R WS 3825	Centellen® HD WS 3822
<b>Liquid media</b>										
For cooling water without antifreeze agent	0–70 °C	13 bar / 1300 kPa	✓	✓	✓		✓			✓
For cooling water with antifreeze agent	-30 – +120 °C	13 bar / 1300 kPa	✓	✓	✓ <sup>1)</sup>				✓	✓
For service water	0–100 °C	13 bar / 1300 kPa	✓	✓	✓ <sup>2)</sup>		✓ <sup>2)</sup>			✓ <sup>2)</sup>
For grey and black water with pH value > 6.0	0–100 °C	13 bar / 1300 kPa	✓	✓	✓		✓			✓
For salt water	0–100 °C	13 bar / 1300 kPa	✓	✓	✓		✓			✓
For extinguishing water (wet)	0–70 °C	13 bar / 1300 kPa	✓	✓	✓		✓			✓
For sprinklers (wet)	0–70 °C	13 bar / 1300 kPa	✓	✓	✓		✓			✓
For mineral oils	Upon request	Upon request	✓	✓		✓		✓		✓
For fuels	Upon request	Upon request	✓	✓		✓ <sup>2)</sup>		✓ <sup>2)</sup>		✓ <sup>2)</sup>
<b>Gaseous media</b>										
For compressed air (oil purity class 0–3)	0–100 °C	10 bar / 1000 kPa	✓	✓	✓ <sup>3)</sup>					✓
For compressed air (oil purity class 0–X)	0–100 °C	10 bar / 1000 kPa	✓	✓		✓ <sup>3)</sup>		✓ <sup>3)</sup>		✓
For negative pressure	0–40 °C	Abs. ≥ 0.2 bar / 20 kPa	✓	✓	✓		✓			✓
For inert gases (e.g. nitrogen)	0–100 °C	10 bar / 1000 kPa	✓	✓	✓		✓			✓

✓ Application generally approved if the defined additional requirements are met in accordance with the footnotes

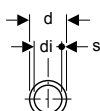
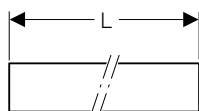
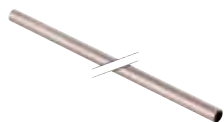
<sup>1)</sup> Only use approved antifreeze agents

<sup>2)</sup> After Geberit approval

<sup>3)</sup> Oil purity class in accordance with ISO 8573-1:2010E; for details on moisture and particles, see technical information "Geberit Piping Systems for Compressed Air Installations"

## Geberit Mapress CuNiFe System pipes 2.1972

### Geberit MapressCuNiFe system pipe



#### Application purposes

- For industry and shipbuilding
- Application overview: Geberit Mapress CuNiFe → p. 8

#### Characteristics

- Seamlessly drawn
- Pipe end with black protective cap

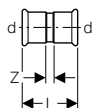
#### Technical data

Material	CuNi10Fe1.6Mn, material no. 2.1972.11
Thermal expansion	0.017 mm/(m · K)
Thermal conductivity, pipe	50 W/(m · K)

Art. no.	DN	d, ø [mm]	di, ø [mm]	s [mm]	L [m]	SU2 [m]	GBP/m
56319	12	15	13	1	6	6	13.73
56321	20	22	20	1	6	6	25.08
56326	20	22	19	1.5	6	6	30.76
56322	25	28	25	1.5	6	6	35.22
56323	32	35	32	1.5	6	6	46.30
56324	40	42	39	1.5	6	6	56.82
56325	50	54	51	1.5	6	6	71.93
56327	65	76.1	72.1	2	6	6	124.08
56328	80	88.9	84.9	2	6	6	166.82
56329	100	108	104	2.5	6	6	249.93

## Couplings

### Geberit Mapress CuNiFe coupling



#### Application purposes

- For industry and shipbuilding
- Application overview: Geberit Mapress CuNiFe → p. 8

#### Characteristics

- Pressing indicator
- Leaky if unpressed

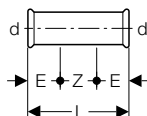
- Seal ring made of CIIR, black
- Pressing socket with transparent protection plug

#### Technical data

Material	CuNi10Fe1.6Mn, material no. 2.1972.11
----------	---------------------------------------

Art. no.	DN	d, ø [mm]	L [cm]	Z [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]	GBP/pc.
67002	12	15	4.8	0.8		50	10		7.67
67004	20	22	5	0.8		50	10		9.61
67005	25	28	5.4	0.8		50	10		10.88
67006	32	35	6.2	1		50	10		13.49
67007	40	42	7.1	1.1	1920	24	4		18.34
67008	50	54	8.3	1.3	1200	24	4		21.94
67009	65	76.1	14.1	3.5		5		1	106.15
67010	80	88.9	16.2	4.2		5		1	123.81
67011	100	108	19.4	4.4		5		1	159.19

### Geberit Mapress CuNiFe slip coupling



#### Application purposes

- For industry and shipbuilding
- Application overview: Geberit Mapress CuNiFe → p. 8

#### Characteristics

- Pressing indicator
- Leaky if unpressed

- Seal ring made of CIIR, black
- Pressing socket with transparent protection plug

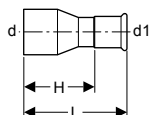
#### Technical data

Material	CuNi10Fe1.6Mn, material no. 2.1972.11
----------	---------------------------------------

Art. no.	DN	d, ø [mm]	E [cm]	L [cm]	Z [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]	GBP/pc.
67102	12	15	2.5	8	3			10		12.74
67104	20	22	2.5	8.4	3.4			10		15.06
67105	25	28	3	9.1	3.1			10		17.54
67106	32	35	3	10.2	4.2			10		19.46
67107	40	42	4	12	4			4		22.65
67108	50	54	4	14	6			4		29.38
67109	65	76.1	6	23	11	200	5		1	160.98
67110	80	88.9	7	26	12				1	182.22
67111	100	108	8	31	15				1	219.36

## Reducers

### Geberit Mapress CuNiFe reducer with plain end



#### Application purposes

- For industry and shipbuilding
- Application overview: Geberit Mapress CuNiFe → p. 8

#### Characteristics

- Pressing indicator
- Leaky if unpressed

- Seal ring made of CIIR, black
- Pressing socket with transparent protection plug

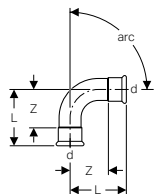
#### Technical data

Material	CuNi10Fe1.6Mn, material no. 2.1972.11
----------	---------------------------------------

Art. no.	DN	d, ø [mm]	d1, ø [mm]	H [cm]	L [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]	GBP/pc.
67305	20 / 12	22	15	3.9	5.9			10		9.22
67307	25 / 12	28	15	4.6	6.6			10		10.49
67309	25 / 20	28	22	3.9	6			10		10.49
67312	32 / 20	35	22	5	7.1			10		16.29
67313	32 / 25	35	28	4.5	6.8			10		16.29
67317	40 / 25	42	28	6	8.3			4		21.00
67318	40 / 32	42	35	5	7.6			4		21.00
67323	50 / 32	54	35	8	10.6			4		29.66
67324	50 / 40	54	42	5.9	8.9	1920	24	4		29.66
67337	65 / 40	76.1	42	6.3	12.7				1	95.34
67325	65 / 50	76.1	54	11.1	14.6	480	5		1	95.34
67338	80 / 50	88.9	54	12.8	16.3				1	102.76
67327	80 / 65	88.9	76.1	10.7	16				1	102.76
67346	100 / 65	108	76.1	13.1	18.4				1	108.22
67330	100 / 80	108	88.9	14.4	20.4				1	108.22

## Bends

### Geberit Mapress CuNiFe bend



#### Application purposes

- For industry and shipbuilding
- Application overview: Geberit Mapress CuNiFe → p. 8

#### Characteristics

- Pressing indicator
- Leaky if unpressed
- Seal ring made of CIIR, black
- Pressing socket with transparent protection plug

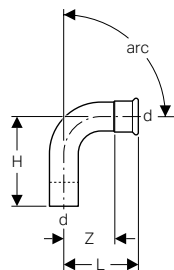
#### Technical data

Material	CuNi10Fe1.6Mn, material no. 2.1972.11
----------	---------------------------------------



Art. no.	DN	d, ø [mm]	L [cm]	Z [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]	GBP/pc.
<b>arc / angle: 15°</b>									
68716	12	15	3	1			10		10.44
68718	20	22	3.3	1.2			10		14.28
68719	25	28	3.6	1.3			10		18.08
68720	32	35	3.2	0.6			10		24.05
68721	40	42	3.7	0.7			4		38.16
68722	50	54	4.4	0.9			4		50.57
68723	65	76.1	7.5	2.2				1	186.56
68724	80	88.9	8.5	2.5				1	223.88
68725	100	108	10.3	2.8				1	306.80
<b>arc / angle: 30°</b>									
68736	12	15	3.3	1.3			10		10.44
68738	20	22	3.7	1.6			10		14.28
68739	25	28	4.1	1.8			10		18.08
68740	32	35	3.7	1.1			10		24.05
68741	40	42	4.4	1.4			4		38.16
68742	50	54	5.2	1.7			4		50.57
68743	65	76.1	8.8	3.5		5		1	186.56
68744	80	88.9	10.1	4.1				1	223.88
68745	100	108	12.2	4.7				1	306.80
<b>arc / angle: 45°</b>									
67602	12	15	3.6	1.6		50	10		10.44
67604	20	22	3.2	1.1		50	10		14.28
67605	25	28	3.7	1.4		50	10		18.08
67606	32	35	4.3	1.7		50	10		24.05
67607	40	42	5.1	2.1	1200	24	4		38.16
67608	50	54	6.2	2.7	768	24	4		50.57
67609	65	76.1	10.3	5		5		1	149.28
67610	80	88.9	11.7	5.7		5		1	179.11
67611	100	108	14.3	6.8	80	5		1	265.88
<b>arc / angle: 60°</b>									
68804	12	15	4	2			10		10.44
68806	20	22	4.7	2.6			10		14.28
68807	25	28	5.4	3.1			10		18.08
68808	32	35	5	2.4			10		24.05
68809	40	42	5.9	2.9			4		38.16
68810	50	54	7.2	3.7			4		50.57
68811	65	76.1	11.7	6.4				1	186.56
68812	80	88.9	13.6	7.6				1	223.88
68813	100	108	16.6	9.1				1	306.80
<b>arc / angle: 90°</b>									
68102	12	15	3.8	1.8		50	10		10.44
68104	20	22	4.7	2.6		50	10		14.28
68105	25	28	5.7	3.4		50	10		18.08
68106	32	35	6.8	4.2		50	10		24.05
68107	40	42	8	5	1200	24	4		38.16
68108	50	54	10	6.5	384	24	4		50.57
68109	65	76.1	15.9	10.6		5		1	149.28
68110	80	88.9	18.5	12.5	80	5		1	179.11
68111	100	108	23	15.5	60	5		1	265.88

**Geberit Mapress CuNiFe bend with plain end**



**Application purposes**

- For industry and shipbuilding
- Application overview: Geberit Mapress CuNiFe → p. 8

**Characteristics**

- Pressing indicator
- Leaky if unpressed

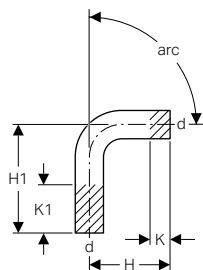
- Seal ring made of CIIR, black
- Pressing socket with transparent protection plug

**Technical data**

Material	CuNi10Fe1.6Mn, material no. 2.1972.11
----------	---------------------------------------

Art. no.	DN	d, ø [mm]	H [cm]	L [cm]	Z [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]	GBP/pc.
<b>arc / angle: 15°</b>										
68726	12	15	4	3	1			10		10.44
68728	20	22	4.1	3.3	1.2			10		14.28
68729	25	28	4.3	3.6	1.3			10		18.08
68730	32	35	4.1	3.2	0.6			10		24.05
68731	40	42	4.7	3.7	0.7			4		38.16
68732	50	54	5.5	4.4	0.9			4		50.57
68733	65	76.1	8.4	7.5	2.2				1	186.56
68734	80	88.9	9.5	8.5	2.5				1	223.88
68735	100	108	11.7	10.3	2.8				1	306.80
<b>arc / angle: 30°</b>										
68746	12	15	4.3	3.3	1.3			10		10.44
68748	20	22	4.6	3.7	1.6			10		14.28
68749	25	28	4.8	4.1	1.8			5		18.08
68750	32	35	4.6	3.7	1.1			10		24.05
68751	40	42	5.4	4.4	1.4			4		38.16
68752	50	54	6.3	5.2	1.7			4		50.57
68753	65	76.1	9.7	8.8	3.5				1	186.56
68754	80	88.9	11.1	10.1	4.1				1	223.88
68755	100	108	13.6	12.2	4.7				1	306.80
<b>arc / angle: 45°</b>										
67702	12	15	4.5	3.6	1.6			10		10.44
67704	20	22	4.4	3.2	1.1			10		14.28
67705	25	28	5	3.7	1.4			10		18.08
67706	32	35	5.2	4.3	1.7			10		24.05
67707	40	42	6.1	5.1	2.1	1200	24	4		38.16
67708	50	54	7.3	6.2	2.7	960	24	4		50.57
67709	65	76.1	11.1	10.3	5		5		1	149.28
67710	80	88.9	12.8	11.7	5.7		5		1	179.11
67711	100	108	15.8	14.3	6.8				1	265.88
<b>arc / angle: 60°</b>										
68814	12	15	5	4	2			10		10.44
68816	20	22	5.6	4.7	2.6			10		14.28
68817	25	28	6.1	5.4	3.1			10		18.08
68818	32	35	5.9	5	2.4			10		24.05
68819	40	42	6.9	5.9	2.9			4		38.16
68820	50	54	8.3	7.2	3.7			4		50.57
68821	65	76.1	12.6	11.7	6.4				1	186.56
68822	80	88.9	14.6	13.6	7.6				1	223.88
68823	100	108	18	16.6	9.1				1	306.80
<b>arc / angle: 90°</b>										
68302	12	15	5.1	3.8	1.8			10		10.44
68304	20	22	6	4.7	2.6		50	10		14.28
68305	25	28	6.6	5.7	3.4		50	10		18.08
68306	32	35	7.7	6.8	4.2			10		24.05
68307	40	42	9	8	5		24	4		38.16
68308	50	54	11.1	10	6.5	768	24	4		50.57
68309	65	76.1	16.7	15.9	10.6		5		1	149.28
68310	80	88.9	19.5	18.5	12.5	47			1	179.11
68311	100	108	24.1	23	15.5				1	265.88

## Geberit MapressCuNiFe bend with plain ends 90°



### Application purposes

- For industry and shipbuilding
- Application overview: Geberit Mapress CuNiFe → p. 8

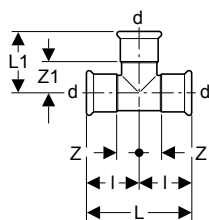
### Technical data

Material	CuNi10Fe1.6Mn, material no. 2.1972.11
----------	---------------------------------------

Art. no.	DN	d, ø [mm]	H [cm]	H1 [cm]	K [cm]	K1 [cm]	SU2 [pc.]	GBP/pc.
67402	12	15	7	12	2.2	7.2	10	11.47
67404	20	22	7	12	0.9	5.9	5	12.23
67405	25	28	8	12	0.7	4.7	10	12.95
67406	32	35	12	20	3	11	10	26.71
67407	40	42	15	25	4.4	14.4	4	36.00
67408	50	54	20	30	6.5	16.5	4	45.28

## T-pieces

### Geberit Mapress CuNiFe T-piece, equal



### Application purposes

- For industry and shipbuilding
- Application overview: Geberit Mapress CuNiFe → p. 8

- Seal ring made of CIIR, black
- Pressing socket with transparent protection plug

### Characteristics

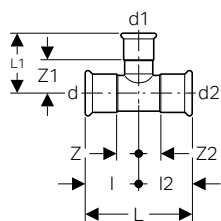
- Pressing indicator
- Leaky if unpressed

### Technical data

Material	CuNi10Fe1.6Mn, material no. 2.1972.11
----------	---------------------------------------

Art. no.	DN	d, ø [mm]	L [cm]	L1 [cm]	I [cm]	Z [cm]	Z1 [cm]	SU2 [pc.]	SU1 [pc.]	GBP/pc.
68002	12	15	6.4	4	3.2	1.2	2	10		17.52
68004	20	22	7.4	4.5	3.7	1.6	2.4	10		19.89
68005	25	28	8.4	5.1	4.2	1.9	2.8	10		24.10
68006	32	35	10	5.9	5	2.4	3.3	10		30.03
68007	40	42	11.4	6.6	5.7	2.7	3.6	4		43.42
68008	50	54	13.8	7.2	6.9	3.4	3.7	4		50.31
68009	65	76.1	23	11	11.5	6.2	5.7		1	263.16
68010	80	88.9	26	12.8	13	7	6.8		1	287.09
68011	100	108	31	15.3	15.5	8	7.8		1	334.71

## Geberit Mapress CuNiFe T-piece, reduced



### Application purposes

- For industry and shipbuilding
- Application overview: Geberit Mapress CuNiFe → p. 8

### Characteristics

- Pressing indicator
- Leaky if unpressed

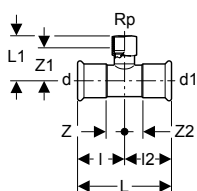
- Seal ring made of CIIR, black
- Pressing socket with transparent protection plug

### Technical data

Material	CuNi10Fe1.6Mn, material no. 2.1972.11
----------	---------------------------------------

Art. no.	DN	d, ø [mm]	d1, ø [mm]	d2, ø [mm]	L [cm]	L1 [cm]	I [cm]	I2 [cm]	Z [cm]	Z1 [cm]	Z2 [cm]	SU2 [pc.]	SU1 [pc.]	GBP/pc.
67206	20 / 12 / 20	22	15	22	7.4	4.4	3.7	3.7	1.6	2.4	1.6	10		19.89
67209	25 / 12 / 25	28	15	28	8.4	4.7	4.2	4.2	1.9	2.7	1.9	10		24.10
67211	25 / 20 / 25	28	22	28	8.4	4.8	4.2	4.2	1.9	2.7	1.9	10		24.10
67212	32 / 12 / 32	35	15	35	10	4.9	5	5	2.4	2.9	2.4	10		31.67
67214	32 / 20 / 32	35	22	35	10	5.2	5	5	2.4	2.1	2.4	10		30.03
67215	32 / 25 / 32	35	28	35	10	5.5	5	5	2.4	3.2	2.4	10		30.03
67218	40 / 20 / 40	42	22	42	11.4	5.4	5.7	5.7	2.7	3.3	2.7	4		43.42
67219	40 / 25 / 40	42	28	42	11.4	5.8	5.7	5.7	2.7	3.5	2.7	4		43.42
67220	40 / 32 / 40	42	35	42	11.4	6.2	5.7	5.7	2.7	3.6	2.7	4		43.42
67227	50 / 20 / 50	54	22	54	13.8	6.1	6.9	6.9	3.4	4	3.4	4		50.31
67228	50 / 25 / 50	54	28	54	13.8	6.4	6.9	6.9	3.4	4.1	3.4	4		50.31
67225	50 / 32 / 50	54	35	54	13.8	6.8	6.9	6.9	3.4	4.2	3.4	4		50.31
67226	50 / 40 / 50	54	42	54	13.8	7.2	6.9	6.9	3.4	4.2	3.4	4		50.31
67229	65 / 20 / 65	76.1	22	76.1	23	7.7	11.5	11.5	6.2	5.6	6.2		1	260.52
67230	65 / 25 / 65	76.1	28	76.1	23	7.9	11.5	11.5	6.2	5.6	6.2		1	260.52
67231	65 / 32 / 65	76.1	35	76.1	23	8.1	11.5	11.5	6.2	5.5	6.2		1	260.52
67252	65 / 40 / 65	76.1	42	76.1	23	8.1	11.5	11.5	6.2	5.1	6.2		1	260.52
67253	65 / 50 / 65	76.1	54	76.1	23	8.7	11.5	11.5	6.2	5.2	6.2		1	260.52
67233	80 / 20 / 80	88.9	22	88.9	26	8.5	13	13	7	6.4	7		1	271.37
67250	80 / 25 / 80	88.9	28	88.9	26	8.7	13	13	7	6.4	7		1	271.37
67251	80 / 32 / 80	88.9	35	88.9	26	9	13	13	7	6.4	7		1	271.37
67239	80 / 40 / 80	88.9	42	88.9	26	9.2	13	13	7	6.2	7		1	271.37
67260	80 / 50 / 80	88.9	54	88.9	26	9.3	13	13	7	5.8	7		1	271.37
67261	80 / 65 / 80	88.9	76.1	88.9	26	11.4	13	13	7	6.1	7		1	271.37
67244	100 / 20 / 100	108	22	108	31	10.3	15.5	15.5	8	8.2	8		1	334.71
67245	100 / 25 / 100	108	28	108	31	10.5	15.5	15.5	8	8.2	8		1	334.71
67246	100 / 32 / 100	108	35	108	31	10.8	15.5	15.5	8	8.2	8		1	334.71
67247	100 / 40 / 100	108	42	108	31	11	15.5	15.5	8	8	8		1	334.71
67248	100 / 50 / 100	108	54	108	31	11.3	15.5	15.5	8	7.8	8		1	334.71
67269	100 / 65 / 100	108	76.1	108	31	12.4	15.5	15.5	8	7.1	8		1	334.71
67270	100 / 80 / 100	108	88.9	108	31	13.5	15.5	15.5	8	7.5	8		1	334.71

## Geberit Mapress CuNiFe T-piece with female thread



### Application purposes

- For industry and shipbuilding
- Application overview: Geberit Mapress CuNiFe → p. 8

### Characteristics

- Pressing indicator

- Leaky if unpressed
- Seal ring made of CIIR, black
- Pressing socket with transparent protection plug

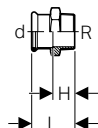
### Technical data

Material	CuNi10Fe1.6Mn, material no. 2.1972.11
----------	---------------------------------------

Art. no.	DN	d, ø [mm]	Rp [°]	d1, ø [mm]	L [cm]	L1 [cm]	I [cm]	I2 [cm]	Z [cm]	Z1 [cm]	Z2 [cm]	SU2 [pc.]	SU1 [pc.]	GBP/pc.
67344	12 / 15 / 12	15	1/2	15	6.4	3.7	3.2	3.2	0.8	2.4	0.8	10		18.22
67347	20 / 15 / 20	22	1/2	22	7.4	4.1	3.7	3.7	1.6	2.8	1.6	10		25.09
67348	20	22	3/4	22	7.4	4.6	3.7	3.7	1.6	3.1	1.6	10		25.09
67349	25 / 15 / 25	28	1/2	28	8.4	4.4	4.2	4.2	1.9	3.1	1.9	10		28.02
67350	25 / 20 / 25	28	3/4	28	8.4	4.6	4.2	4.2	1.9	3.1	1.9	10		28.02
67352	32 / 15 / 32	35	1/2	35	10	4.8	5	5	2.4	3.5	2.4		1	33.99
67353	32 / 20 / 32	35	3/4	35	10	5.3	5	5	2.4	4	2.4		1	33.99
67356	40 / 15 / 40	42	1/2	42	11.4	5.1	5.7	5.7	2.7	3.8	2.7		1	41.45
67357	40 / 20 / 40	42	3/4	42	11.4	5.6	5.7	5.7	2.7	4.3	2.7		1	41.45
67360	50 / 15 / 50	54	1/2	54	13.8	5.7	6.9	6.9	3.4	4.4	3.4		1	49.59
67361	50 / 20 / 50	54	3/4	54	13.8	6.2	6.9	6.9	3.4	4.9	3.4		1	49.59
67366	65 / 20 / 65	76.1	3/4	76.1	23	7.9	11.5	11.5	6.2	6.4	6.2		1	232.00
67369	80 / 20 / 80	88.9	3/4	88.9	26	8.8	13	13	7	7.3	7		1	252.08
67373	100 / 20 / 100	108	3/4	108	31	10.5	15.5	15.5	8	9	8		1	303.49

## Adaptors, permanent

### Geberit Mapress CuNiFe adaptor with male thread



#### Application purposes

- For industry and shipbuilding
- Application overview: Geberit Mapress CuNiFe → p. 8

#### Characteristics

- Pressing indicator
- Leaky if unpressed

- Seal ring made of CIIR, black
- Pressing socket with transparent protection plug

#### Technical data

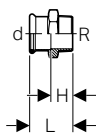
Material	CuNi10Fe1.6Mn, material no. 2.1972.11
----------	---------------------------------------

Art. no.	DN	d, ø [mm]	R [°]	H [cm]	L [cm]	SU3 [pc.]	SU2 [pc.]	GBP/pc.
68703	12 / 15	15	1/2	3.3	5.3	50	10	19.95
68715	20 / 15	22	1/2	3.3	5.4		10	22.60
68707	20	22	3/4	3.7	5.8		10	22.60
68708	25	28	1	4.1	6.4		10	34.56
68709	32	35	1 1/4	4.6	7.2		10	39.89
68710	40	42	1 1/2	4.7	7.7		4	58.47
68711	50	54	2	5.4	8.9		4	82.39



- Adaptors with NPT thread on demand

### Geberit Mapress CuNiFe adaptor with male thread NPT



**Application purposes**

- For industry and shipbuilding
- Application overview: Geberit Mapress CuNiFe → p. 8

**Characteristics**

- Pressing indicator
- Leaky if unpressed

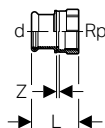
- Seal ring made of CIIR, black
- Pressing socket with transparent protection plug

**Technical data**

Material	CuNi10Fe1.6Mn, material no. 2.1972.11
----------	---------------------------------------

Art. no.	DN	d, ø [mm]	R [°]	H [cm]	L [cm]	SU2 [pc.]	GBP/pc.
68833	12 / 15	15	1/2 NPT	4.1	6.1	10	23.92
68837	20	22	3/4 NPT	4.2	6.3	10	31.90
68838	25	28	1 NPT	4.9	7.2	10	45.19
68839	32	35	1 1/4 NPT	5.2	7.8	10	71.75
68840	40	42	1 1/2 NPT	5.3	8.3	4	98.36
68841	50	54	2 NPT	5.5	9	4	146.18

### Geberit Mapress CuNiFe adaptor with female thread



**Application purposes**

- For industry and shipbuilding
- Application overview: Geberit Mapress CuNiFe → p. 8

**Characteristics**

- Pressing indicator
- Leaky if unpressed

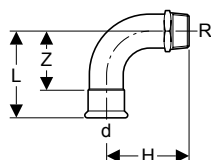
- Seal ring made of CIIR, black
- Pressing socket with transparent protection plug

**Technical data**

Material	CuNi10Fe1.6Mn, material no. 2.1972.11
----------	---------------------------------------

Art. no.	DN	d, ø [mm]	Rp [°]	L [cm]	Z [cm]	SU2 [pc.]	GBP/pc.
67802	12 / 15	15	1/2	5.5	2.2	10	19.95
67805	20 / 15	22	1/2	5.6	2.2	10	22.60
67806	20	22	3/4	5.8	2.2	10	22.60
67809	25	28	1	6.4	2.4	10	34.56
67811	32	35	1 1/4	7	2.5	10	39.89
67814	40	42	1 1/2	7.4	2.5	4	58.47
67818	50	54	2	8.9	3.1	4	82.39

### Geberit Mapress CuNiFe bend adaptor 90° with male thread



**Application purposes**

- For industry and shipbuilding
- Application overview: Geberit Mapress CuNiFe → p. 8

**Characteristics**

- Pressing indicator
- Leaky if unpressed

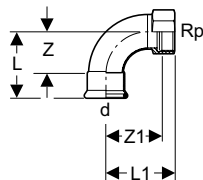
- Seal ring made of CIIR, black
- Pressing socket with transparent protection plug

**Technical data**

Material	CuNi10Fe1.6Mn, material no. 2.1972.11
----------	---------------------------------------

Art. no.	DN	d, ø [mm]	R ["]	H [cm]	L [cm]	Z [cm]	SU2 [pc.]	GBP/pc.
67515	12 / 15	15	1/2	7.5	3.8	1.8	10	24.05
67516	20 / 15	22	1/2	8.4	4.7	2.6	10	30.96
67517	20	22	3/4	8.8	4.7	2.6	10	30.96
67518	25	28	1	9.7	5.7	3.4	10	36.64
67519	32	35	1 1/4	11.2	6.8	4.2	10	52.08
67520	40	42	1 1/2	12.6	8	5	4	84.57
67521	50	54	2	15.3	10	6.5	4	107.80

## Geberit Mapress CuNiFe bend adaptor 90° with female thread



### Application purposes

- For industry and shipbuilding
- Application overview: Geberit Mapress CuNiFe → p. 8

### Characteristics

- Pressing indicator
- Leaky if unpressed

- Seal ring made of CIIR, black
- Pressing socket with transparent protection plug

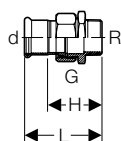
### Technical data

Material	CuNi10Fe1.6Mn, material no. 2.1972.11
----------	---------------------------------------

Art. no.	DN	d, ø [mm]	Rp ["]	L [cm]	L1 [cm]	Z [cm]	Z1 [cm]	SU2 [pc.]	GBP/pc.
67503	12 / 15	15	1/2	3.8	7.7	1.8	6.4	10	24.05
67506	20 / 15	22	1/2	4.7	8.6	2.6	7.3	10	30.96
67507	20	22	3/4	4.7	8.8	2.6	7.3	10	30.96
67508	25	28	1	5.7	9.7	4	7.8	10	36.64
67509	32	35	1 1/4	6.8	11	4.2	9.1	10	52.08
67510	40	42	1 1/2	8	12.3	5	10.4	4	84.57
67511	50	54	2	10	15.3	6.5	13	4	107.80

## Adaptors and connections, detachable

### Geberit Mapress CuNiFe adaptor union with male thread



### Application purposes

- For industry and shipbuilding
- Application overview: Geberit Mapress CuNiFe → p. 8

### Characteristics

- Pressing indicator
- Leaky if unpressed
- Union nut made of brass

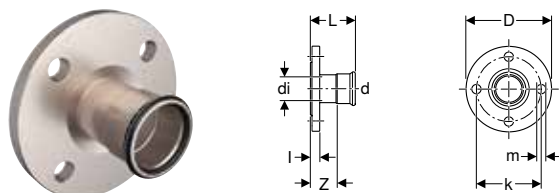
- Seal ring made of CIIR, black
- Flat gasket made of EPDM
- Pressing socket with transparent protection plug

### Technical data

Media temperature with flat gasket EPDM	0–100 °C
Material	CuNi10Fe1.6Mn, material no. 2.1972.11

Art. no.	DN	d, ø [mm]	R ["]	G ["]	H [cm]	L [cm]	SU2 [pc.]	GBP/pc.
67232	12 / 15	15	1/2	3/4	6.1	8.1	10	33.27
67234	20 / 15	22	1/2	1	6.3	8.4	10	38.81
67243	20	22	3/4	1	6.4	8.5	10	38.81
67235	25	28	1	1 1/4	7.3	9.6	10	60.99
67236	32	35	1 1/4	1 1/2	7.8	10.4	10	77.63
67237	40	42	1 1/2	1 3/4	7.9	10.9	4	89.99
67238	50	54	2	2 3/8	8.9	12.4	4	155.03

**Geberit MapressCuNiFe flange PN 6, with pressing socket**



**Application purposes**

- For industry and shipbuilding
- Application overview: Geberit Mapress CuNiFe → p. 8

**Characteristics**

- Pressing indicator
- Leaky if unpressed

- Seal ring made of CIIR, black
- Pressing socket with transparent protection plug
- Design B1 (raised sealing strip with standard sealing strip), EN 1092-3

**Technical data**

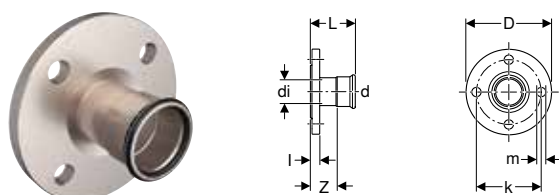
Material	CuNi10Fe1.6Mn, material no. 2.1972.11
----------	---------------------------------------

Art. no.	DN	d, ø [mm]	di, ø [mm]	D [cm]	k [mm]	m [mm]	L [cm]	l [cm]	Z [cm]	n [pc.]	PN [bar]	SU1 [pc.]	GBP/pc.
68682	15 / 12	15	14.1	8	55	11	5.9	1	3.9	4	6	1	74.71
68684	20	22	19	9	65	11	6.3	1	4.2	4	6	1	91.90
68685	25	28	25.2	10	75	11	6.7	1	4.4	4	6	1	102.06
68686	32	35	32	12	90	14	6.8	1	4.2	4	6	1	124.89
68687	40	42	39	13	100	14	7.7	1.2	4.7	4	6	1	156.01
68688	50	54	51	14	110	14	8.5	1.4	5	4	6	1	177.85
68689	65	76.1	71.9	16	130	14	11.8	1.6	6.5	4	6	1	213.69
68690	80	88.9	84.7	19	150	18	12.3	1.6	6.3	4	6	1	273.65
68691	100	108	103.8	21	170	18	12.8	1.8	5.3	4	6	1	328.24

**Accessories**

- Geberit flange gasket PN 6
- Geberit bolt set for flange connection, made of CrNi steel

**Geberit MapressCuNiFe flange PN 10/16, with pressing socket**



**Application purposes**

- For industry and shipbuilding
- Application overview: Geberit Mapress CuNiFe → p. 8

**Characteristics**

- Pressing indicator
- Leaky if unpressed

- Seal ring made of CIIR, black
- Pressing socket with transparent protection plug
- Design B1 (raised sealing strip with standard sealing strip), EN 1092-3

**Technical data**

Material	CuNi10Fe1.6Mn, material no. 2.1972.11
----------	---------------------------------------

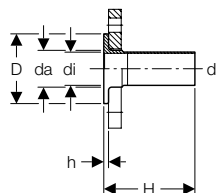
Art. no.	DN	d, ø [mm]	di, ø [mm]	D [cm]	k [mm]	m [mm]	L [cm]	l [cm]	Z [cm]	n [pc.]	PN [bar]	SU1 [pc.]	GBP/pc.
68692	15 / 12	15	14.1	9.5	65	14	6.1	1.6	4.1	4	10 / 16	1	91.31
68694	20	22	19	10.5	75	14	6.5	1.8	4.4	4	10 / 16	1	112.05
68695	25	28	25.2	11.5	85	14	6.9	1.8	4.6	4	10 / 16	1	125.05
68696	32	35	32	14	100	18	7.2	1.8	4.6	4	10 / 16	1	167.00
68697	40	42	39	15	110	18	7.9	1.8	4.9	4	10 / 16	1	193.51
68698	50	54	51	16.5	125	18	8.7	1.8	5.2	4	10 / 16	1	237.79
68699	65	76.1	71.9	18.5	145	18	11.8	1.8	6.5	4	10 / 16	1	270.20
68700	80	88.9	84.7	20	160	18	12.5	2	6.5	8	10 / 16	1	351.92
68701	100	108	103.8	22	180	18	13	2	5.5	8	10 / 16	1	411.13

**Accessories**

- Geberit flange gasket PN 10/16
- Geberit bolt set for flange connection, made of CrNi steel



## Geberit MapressCuNiFe flanged stub with plain end, for loose flange PN 6



### Application purposes

- For industry and shipbuilding
- Application overview: Geberit Mapress CuNiFe → p. 8

### Characteristics

- Suitable for loose flange, in accordance with EN 1092-1, flange type 02

### Technical data

Material	CuNi10Fe1.6Mn, material no. 2.1972.11
----------	---------------------------------------

Art. no.	DN	d, ø [mm]	da [mm]	di, ø [mm]	D [cm]	H [cm]	h [cm]	PN [bar]	SU1 [pc.]	GBP/pc.
68756	20	22	27	19	5	13.5	0.6	6	1	80.08
68757	25	28	32	25	6	13.5	0.6	6	1	90.90
68758	32	35	40	32	7	13.5	0.6	6	1	96.33
68759	40	42	47	39	8	13.5	0.6	6	1	124.35
68760	50	54	59	51	9	13.5	0.8	6	1	147.09
68761	65	76.1	78	72.1	11	13.5	0.8	6	1	166.07
68762	80	88.9	91	84.9	12.8	13.5	1	6	1	191.90
68763	100	108	110	104	14.8	13.5	1	6	1	229.28

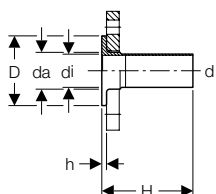
### To order additionally

- Loose flange

### Accessories

- Geberit flange gasket PN 6

## Geberit MapressCuNiFe flanged stub with plain end, for loose flange PN 10/16



### Application purposes

- For industry and shipbuilding
- Application overview: Geberit Mapress CuNiFe → p. 8

### Characteristics

- Suitable for loose flange, in accordance with EN 1092-1, flange type 02

### Technical data

Material	CuNi10Fe1.6Mn, material no. 2.1972.11
----------	---------------------------------------

Art. no.	DN	d, ø [mm]	da [mm]	di, ø [mm]	D [cm]	H [cm]	h [cm]	PN [bar]	SU4 [pc.]	SU1 [pc.]	GBP/pc.
68791	20	22	27	19	5.8	13.5	0.6	10 / 16		1	75.03
68793	25	28	32	25	6.8	13.5	0.6	10 / 16		1	91.12
68794	32	35	40	32	7.8	13.5	0.6	10 / 16		1	121.89
68795	40	42	47	39	8.8	13.5	0.6	10 / 16		1	142.20
68796	50	54	59	51	10.2	13.5	0.8	10 / 16	96	1	177.05
68797	65	76.1	78	72.1	12.2	13.5	0.8	10 / 16		1	279.97
68798	80	88.9	91	84.9	13.8	13.5	1	10 / 16		1	331.80
68799	100	108	110	104	15.8	13.5	1	10 / 16		1	392.72

### To order additionally

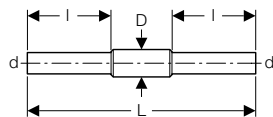
- Loose flange

### Accessories

- Geberit flange gasket PN 10/16

## Feed-throughs

### Geberit MapressCuNiFe bulkhead and deck passing with two plain ends



#### Application purposes

- For industry and shipbuilding
- Application overview: Geberit Mapress CuNiFe → p. 8

#### Characteristics

- Protective tube for welding
- Protective tube made of steel 1.0039, coated

#### Technical data

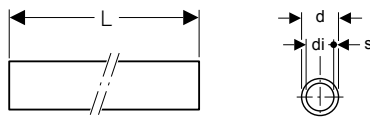
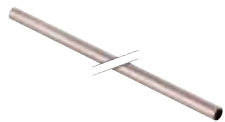
Material	CuNi10Fe1.6Mn, material no. 2.1972.11
----------	---------------------------------------

Art. no.	DN	d, ø [mm]	D [cm]	L [cm]	l [cm]	SU1 [pc.]	GBP/pc.
92080	12	15	2.5	45	16.5	1	68.04
92082	20	22	3.4	45	16.5	1	72.68
92083	25	28	3.8	45	16.5	1	80.40
92084	32	35	4.5	45	16.5	1	97.42
92085	40	42	5.4	45	16.5	1	110.61
92086	50	54	7	45	16.5	1	128.33
92087	65	76.1	8.9	45	16.5	1	289.16
92088	80	88.9	10.8	45	16.5	1	323.17
92089	100	108	13.3	45	16.5	1	357.18

## Geberit Mapress CuNiFe, FKM, blue

### System pipes 2.1972

#### Geberit Mapress CuNiFe system pipe (FKM, blue)



#### Application purposes

- For shipbuilding
- Application overview: Geberit Mapress CuNiFe → p. 8

#### Characteristics

- Seamlessly drawn
- Pipe end with black protective cap

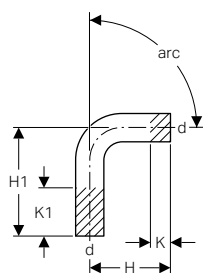
#### Technical data

Material	CuNi10Fe1.6Mn, material no. 2.1972.11
Thermal expansion	0.017 mm/(m · K)
Thermal conductivity, pipe	50 W/(m · K)

Art. no.	DN	d, ø [mm]	di, ø [mm]	s [mm]	L [m]	SU2 [m]	GBP/m
56319	12	15	13	1	6	6	13.73
56321	20	22	20	1	6	6	25.08
56326	20	22	19	1.5	6	6	30.76
56322	25	28	25	1.5	6	6	35.22
56323	32	35	32	1.5	6	6	46.30
56324	40	42	39	1.5	6	6	56.82
56325	50	54	51	1.5	6	6	71.93
56327	65	76.1	72.1	2	6	6	124.08
56328	80	88.9	84.9	2	6	6	166.82
56329	100	108	104	2.5	6	6	249.93

## Bends

### Geberit Mapress CuNiFe bend with plain ends 90° (FKM, blue)



#### Application purposes

- For shipbuilding
- Application overview: Geberit Mapress CuNiFe → p. 8

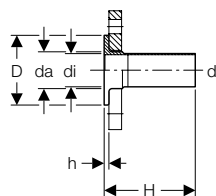
#### Technical data

Material	CuNi10Fe1.6Mn, material no. 2.1972.11
----------	---------------------------------------

Art. no.	DN	d, ø [mm]	H [cm]	H1 [cm]	K [cm]	K1 [cm]	SU2 [pc.]	GBP/pc.
67402	12	15	7	12	2.2	7.2	10	11.47
67404	20	22	7	12	0.9	5.9	5	12.23
67405	25	28	8	12	0.7	4.7	10	12.95
67406	32	35	12	20	3	11	10	26.71
67407	40	42	15	25	4.4	14.4	4	36.00
67408	50	54	20	30	6.5	16.5	4	45.28

## Adaptors and connections, detachable

### Geberit Mapress CuNiFe flanged stub with plain end, for loose flange PN 6 (FKM, blue)



#### Application purposes

- For shipbuilding
- Application overview: Geberit Mapress CuNiFe → p. 8

#### Characteristics

- Suitable for loose flange, in accordance with EN 1092-1, flange type 02

#### Technical data

Material	CuNi10Fe1.6Mn, material no. 2.1972.11
----------	---------------------------------------

Art. no.	DN	d, ø [mm]	da [mm]	di, ø [mm]	D [cm]	H [cm]	h [cm]	PN [bar]	SU1 [pc.]	GBP/pc.
68756	20	22	27	19	5	13.5	0.6	6	1	80.08
68757	25	28	32	25	6	13.5	0.6	6	1	90.90
68758	32	35	40	32	7	13.5	0.6	6	1	96.33
68759	40	42	47	39	8	13.5	0.6	6	1	124.35
68760	50	54	59	51	9	13.5	0.8	6	1	147.09
68761	65	76.1	78	72.1	11	13.5	0.8	6	1	166.07
68762	80	88.9	91	84.9	12.8	13.5	1	6	1	191.90
68763	100	108	110	104	14.8	13.5	1	6	1	229.28

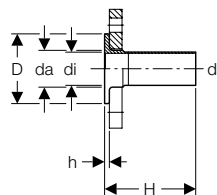
#### To order additionally

- Loose flange

#### Accessories

- Geberit flange gasket PN 6

## Geberit MapressCuNiFe flanged stub with plain end, for loose flange PN 10/16 (FKM, blue)



### Application purposes

- For shipbuilding
- Application overview: Geberit Mapress CuNiFe → p. 8

### Characteristics

- Suitable for loose flange, in accordance with EN 1092-1, flange type 02

### Technical data

Material	CuNi10Fe1.6Mn, material no. 2.1972.11
----------	---------------------------------------

Art. no.	DN	d, $\emptyset$ [mm]	da [mm]	di, $\emptyset$ [mm]	D [cm]	H [cm]	h [cm]	PN [bar]	SU4 [pc.]	SU1 [pc.]	GBP/pc.
68791	20	22	27	19	5.8	13.5	0.6	10 / 16		1	75.03
68793	25	28	32	25	6.8	13.5	0.6	10 / 16		1	91.12
68794	32	35	40	32	7.8	13.5	0.6	10 / 16		1	121.89
68795	40	42	47	39	8.8	13.5	0.6	10 / 16		1	142.20
68796	50	54	59	51	10.2	13.5	0.8	10 / 16	96	1	177.05
68797	65	76.1	78	72.1	12.2	13.5	0.8	10 / 16		1	279.97
68798	80	88.9	91	84.9	13.8	13.5	1	10 / 16		1	331.80
68799	100	108	110	104	15.8	13.5	1	10 / 16		1	392.72

### To order additionally

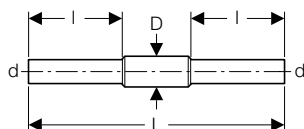
- Loose flange

### Accessories

- Geberit flange gasket PN 10/16

## Feed-throughs

### Geberit Mapress CuNiFe bulkhead and deck passing with two plain ends (FKM, blue)



### Application purposes

- For shipbuilding
- Application overview: Geberit Mapress CuNiFe → p. 8

### Technical data

Material	CuNi10Fe1.6Mn, material no. 2.1972.11
----------	---------------------------------------

### Characteristics

- Protective tube for welding
- Protective tube made of steel 1.0039, coated

Art. no.	DN	d, $\emptyset$ [mm]	D [cm]	L [cm]	l [cm]	SU1 [pc.]	GBP/pc.
92080	12	15	2.5	45	16.5	1	68.04
92082	20	22	3.4	45	16.5	1	72.68
92083	25	28	3.8	45	16.5	1	80.40
92084	32	35	4.5	45	16.5	1	97.42
92085	40	42	5.4	45	16.5	1	110.61
92086	50	54	7	45	16.5	1	128.33
92087	65	76.1	8.9	45	16.5	1	289.16
92088	80	88.9	10.8	45	16.5	1	323.17
92089	100	108	13.3	45	16.5	1	357.18

## Accessories for Geberit Mapress CuNiFe

### System seals

#### Geberit Mapress seal ring, CIIR, black



##### Application purposes

- For industry and shipbuilding
- Dimensions  $\varnothing$  76.1–108 mm exclusively for Geberit Mapress Carbon Steel, Geberit Mapress Stainless Steel and Geberit Mapress CuNiFe
- Application overview: Geberit Mapress CuNiFe → p. 8

##### Characteristics

- Silicone-free (LABS-free)

##### Technical data

Operating temperature	-30 - +120 °C
Material	CIIR

Art. no.	DN	d, $\varnothing$ [mm]	SU2 [pc.]	SU1 [pc.]	GBP/pc.
90402	12	15	10		0.31
90404	20	22	10		0.40
90405	25	28	10		0.45
90406	32	35	10		0.45
90407	40	42	10		0.65
90408	50	54	10		0.65
90409	65	76.1		1	1.79
90410	80	88.9		1	2.43
90411	100	108		1	4.71

#### Geberit Mapress seal ring, FKM, blue



##### Application purposes

- For shipbuilding
- Dimensions  $\varnothing$  76.1–108 mm exclusively for Geberit Mapress Carbon Steel, Geberit Mapress Stainless Steel and Geberit Mapress CuNiFe
- Application overview: Geberit Mapress CuNiFe → p. 8

##### Characteristics

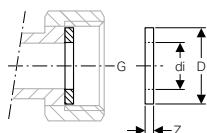
- Silicone-free (LABS-free)

##### Technical data

Operating temperature	-25 - +180 °C
Material	FKM

Art. no.	DN	d, $\varnothing$ [mm]	SU3 [pc.]	SU2 [pc.]	GBP/pc.
90882	12	15	100	10	0.80
90884	20	22	100	10	1.14
90885	25	28	100	10	1.34
90886	32	35	100	10	1.56
90887	40	42	100	10	2.88
90888	50	54	100	10	4.02
90891	65	76.1	50	5	11.86
90892	80	88.9	50	5	14.74
90893	100	108	25	5	32.88

## Geberit Mapress flat gasket, EPDM, black



### Application purposes

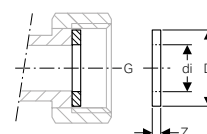
- For technical building systems, industry and shipbuilding
- For flat sealing Geberit Mapress screw connections
- Application overview: Geberit Mapress CuNiFe → p. 8

### Technical data

Operating temperature	0–100 °C
Material	EPDM

Art. no.	G ["]	di, ø [mm]	D [cm]	Z [cm]	SU3 [pc.]	SU2 [pc.]	GBP/pc.
90080	1/2	10	1.85	0.2		10	0.23
90081	3/4	13	2.4	0.2	50	10	0.23
90082	1	19.6	3	0.2		10	0.23
90083	1 1/4	25.6	3.9	0.2		10	0.36
90084	1 1/2	32	4.45	0.2		10	0.49
90085	1 3/4	39	5.05	0.2		10	0.59
90086	2 3/8	51	6.6	0.3		10	1.21

## Geberit Mapress flat gasket, FPM, green



### Application purposes

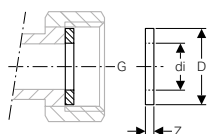
- For flat sealing Geberit Mapress screw connections
- For solar technology, industry and shipbuilding
- Application overview: Geberit Mapress CuNiFe → p. 8

### Technical data

Operating temperature	-30 - +180 °C
Material	FPM

Art. no.	G ["]	di, ø [mm]	D [cm]	Z [cm]	SU2 [pc.]	GBP/pc.
90092	3/4	13	2.4	0.2	10	1.29
90094	1	19.6	3	0.2	10	2.27
90095	1 1/4	25.6	3.9	0.2	10	0.99
90096	1 1/2	32	4.45	0.2	10	1.21
90097	1 3/4	39	5.05	0.2	10	1.71
90098	2 3/8	51	6.6	0.3	10	3.13

## Geberit Mapress flat gasket Centellen® R WS 3825



### Application purposes

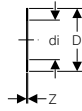
- For technical building systems, industry and shipbuilding
- For flat sealing Geberit Mapress screw connections
- Application overview: Geberit Mapress CuNiFe → p. 8

### Technical data

Operating temperature	-30 - +150 °C
Material	Centellen® R WS 3825

Art. no.	G ["]	di, ø [mm]	D [cm]	Z [cm]	SU2 [pc.]	GBP/pc.
600.021.00.1	1/2	10	1.8	0.2	5	0.96
600.022.00.1	3/4	13	2.4	0.2	5	0.99
600.023.00.1	1	20	3	0.2	5	1.01
600.024.00.1	1 1/8	21	3.5	0.2	5	1.19
600.025.00.1	1 1/4	26	3.9	0.2	5	1.25
600.026.00.1	1 1/2	32	4.5	0.2	5	1.29
600.027.00.1	1 3/4	39	5.1	0.2	5	1.36
600.028.00.1	2	42	5.6	0.2	5	1.44
600.029.00.1	2 1/4	42	6.3	0.2	5	1.49
600.030.00.1	2 3/8	51	6.6	0.2	5	1.61
600.031.00.1	2 1/2	54	7.2	0.2	5	1.82
600.032.00.1	2 3/4	57	7.8	0.2	5	2.20
600.033.00.1	3	72	8.5	0.2	5	2.40
600.034.00.1	3 1/2	85	9.7	0.2	5	2.70

## Geberit flange gasket PN 6



### Application purposes

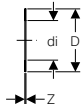
- For technical building systems, industry and shipbuilding
- Application overview: Geberit Mapress CuNiFe → p. 8

### Technical data

Operating temperature	-30 - +180 °C
Material	Centellen® HD WS 3822

Art. no.	DN	di, ø [mm]	D [cm]	Z [cm]	PN [bar]	SU1 [pc.]	GBP/pc.
91041	15	20	4.4	0.2	6	1	1.58
91042	20	25	5.4	0.2	6	1	1.94
91043	25	30	6.4	0.2	6	1	2.29
91044	32	38	7.6	0.2	6	1	2.82
91045	40	45	8.6	0.2	6	1	3.54
91046	50	57	9.6	0.2	6	1	4.08
91047	65	76	11.6	0.2	6	1	4.60
91048	80	89	13.2	0.2	6	1	6.19
91049	100	108	15.2	0.2	6	1	7.07

## Geberit flange gasket PN 10/16



### Application purposes

- For technical building systems, industry and shipbuilding
- Application overview: Geberit Mapress CuNiFe → p. 8

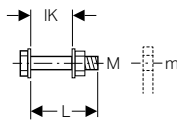
### Technical data

Operating temperature	-30 - +180 °C
Material	Centellen® HD WS 3822

Art. no.	DN	di, ø [mm]	D [cm]	Z [cm]	PN [bar]	SU2 [pc.]	SU1 [pc.]	GBP/pc.
91031	15	20	5	0.2	10 / 16		1	1.25
91032	20	25	6	0.2	10 / 16	5	1	1.52
91033	25	30	7	0.2	10 / 16	5	1	1.81
91034	32	38	8.2	0.2	10 / 16	5	1	2.23
91035	40	45	9.2	0.2	10 / 16	5	1	2.78
91036	50	57	10.7	0.2	10 / 16	5	1	3.18
91037	65	76	12.7	0.2	10 / 16	5	1	3.61
91038	80	89	14.2	0.2	10 / 16	5	1	4.45
91039	100	108	16.2	0.2	10 / 16	5	1	5.57

## Sets of bolts for flange connections

### Geberit bolt set for flange connection, made of CrNi steel



### Application purposes

- For flanges made of stainless steel, gunmetal and brass

### Technical data

Material	CrNi steel 1.4301 (EN 10088)
----------	------------------------------

### Characteristics

- Steel type A2, strength class 70, EN ISO 3506-1

### Scope of delivery

- Bolt
- 2 washers
- Nut

Art. no.	M [mm]	m [mm]	L [cm]	IK [cm]	SU2 [pc.]	GBP/pc.
91164	10	11	4.5	3.1	4	1.74
91165	10	11	5	3.6	4	1.74
91166	12	14	5	3	4	2.18
91167	12	14	5.5	3.5	4	2.18
91168	12	14	6	4	4	1.66
91169	16	18	5.5	3.3	4	1.98
91170	16	18	6	3.8	4	1.98
91171	16	18	6.5	4.3	4	1.98
91172	16	18	7	4.8	4	1.98
91173	16	18	8	5.8	4	1.98

## Appendix

### Abbreviations

Abbreviation	Designation
I1	length, partial dimension (cm)
L2	length (cm)
I2	length, partial dimension (cm)
L3	length (cm)
I3	length, partial dimension (cm)
La	linear expansion (cm)
IK	grip length, screw (cm)
M	metric thread (mm)
m	bolt hole diameter (cm)
n	number of bolts, flange connection (PC)
PN	nominal pressure (bar)
R	taper external thread (")
r	radius (cm)
DN	nominal width
R1	taper external thread (")
Rg	round thread (")
Rp	taper internal pipe thread (")
Rp1	taper internal pipe thread (")
Rp2	taper internal pipe thread (")
S	pipe series
s	wall thickness (mm)
s1	wall thickness (mm)
SW	spanner width (mm)
A	projection (cm)
s ISO	wall thickness (for labels) (mm)
a	partial dimension (cm)
A1	projection (cm)
V	measuring range, volumetric flow rate (l/min)
a1	partial dimension (cm)
AB	connection area (mm)
AB1	connection area (mm)
AB2	connection area (mm)
Acm <sup>2</sup>	clear cross-sectional area (cm <sup>2</sup> )
AD	connecting distance (cm)
arc	angle (°)
AD1	connecting distance (cm)
B	width (cm)
b	partial dimension (cm)
B1	width (cm)
c	flange hole diameter (mm)
d, ø	outer diameter (mm)
UNC	inch thread
D	outer diameter (cm)
d1, ø	outer diameter (mm)
D1	outer diameter (cm)
d2, ø	outer diameter (mm)

Abbreviation	Designation
d3, ø	outer diameter (mm)
da	outer pipe diameter (mm)
di, ø	inner diameter (mm)
DN/OD	nominal width
DN	nominal width
E	insertion depth (cm)
E1	insertion depth (cm)
G	pipe thread (")
G1	pipe thread (")
X	leg length / L-dimension (cm)
X1	leg length / L-dimension (cm)
G2	pipe thread (")
X2	leg length / L-dimension (cm)
H	height (cm)
X3	leg length / L-dimension (cm)
h	height, partial dimension (cm)
H1	height (cm)
X4	leg length / L-dimension (cm)
h1	height, partial dimension (cm)
X5	leg length / L-dimension (cm)
h2	height, partial dimension (cm)
h3	height, partial dimension (cm)
k	flange, diameter of bolt circle (cm)
X6	leg length / L-dimension (cm)
Z	Z-dimension (cm)
Z1	Z-dimension (cm)
Z2	Z-dimension (cm)
Z3	Z-dimension (cm)
Z4	Z-dimension (cm)
K	maximum cutting (cm)
Z5	Z-dimension (cm)
K1	maximum cutting (cm)
Z6	Z-dimension (cm)
K2	maximum cutting (cm)
K3	maximum cutting (cm)
KL	cable length (cm)
L	length (cm)
l	length, partial dimension (cm)
L	L / length (m)
L1	length (cm)



## International sales and delivery conditions

valid from 1st of February 2018

### GENERAL

1. In these Conditions of Sale "The Company" means Geberit Sales Ltd. "The Customer" means the person, firm or company with whom The Company contracts. "The Contract" Any contract between The Company and the Customer for the sale and purchase of the Goods incorporating the Conditions (including any part or parts of them). "The Goods" Any Goods agreed in the Contract to be supplied to the Customer by The Company (including any part or parts of them).
2. These Conditions of Sale apply to and govern any contract between The Company and the Customer to the exclusion of any other conditions contained on, or in, any letter, order form, receipt of similar document emanating from the Customer. No variation of these Conditions of Sale shall be effective unless expressly agreed by The Company in writing.
3. (a) All quotations are for information only and are not to be considered as an offer by The Company. No Contract shall come into existence until an order by the Customer has been accepted by The Company.  
(b) Acceptance by The Company of any order shall be on the basis that Goods will be invoiced at the prices contained in The Company's price list current at the date of despatch unless otherwise agreed in writing by The Company.
4. (a) Except where otherwise stated in the contract or in The Company's current price list all prices include the cost of packaging and delivery (but not installation). The Company reserves the right to make additional charges if the Customer requires a method of packaging or delivery different from that normally employed by The Company.  
(b) The Customer shall, in addition to the net purchase price, pay to The Company the amount of any Value Added Tax or other sales tax at the rate in force at the time the Goods are invoiced.

### PAYMENT

5. (a) All Goods will be invoiced at the time of, or soon after, despatch. Payment for the Goods must be received by The Company not later than the last day of the month following the date of the invoice. In the event of late payment The Company reserves the right to charge interest at a rate of 2% per month.  
(b) In the event of the Customer postponing delivery, or requesting that The Company suspend the manufacture of the Goods, or failing to give The Company sufficient information to enable it to process any order, the Customer shall pay any additional costs and expenses thereby incurred by The Company.  
(c) Unless otherwise agreed in writing by The Company the Customer shall not be entitled to set off against any moneys due to The Company under the Contract any sums claimed by or due to the Customer from The Company under the Contract or any other Contract between The Company and the Customer.

### ILLUSTRATION AND DIMENSIONS

6. (a) All information and illustrations contained in brochures, catalogues, price lists, trade literature and advertising material produced by The Company are approximate only, intended to indicate only the general character of the Goods, and do not form any part of any contract between The Company and the Customer.  
(b) The dimensions of the Goods are subject to manufacturing tolerances customary within the trade. Dimensions contained in quotations, acknowledgements of orders, or catalogues, price lists, advertising matter and other trade literature are therefore approximate only.

### SUBSTITUTED GOODS

7. The Company reserves the right to substitute Goods which are similar to the Goods ordered by the Customer provided that such substituted Goods are no less suitable for the purpose for which they are generally used than Goods ordered by the Customer.

### DELIVERY

8. The Company cannot offer a timed delivery service, although we will try to meet the customer needs wherever possible. Any deliveries required outside our delivery schedule will be at the customer's expense.
9. Delivery shall be made to the Customer's premises only.
10. The Customer shall be responsible for unloading the Goods at the point of delivery.
11. The Customer will confirm the goods are received at the time of delivery by signing the Proof Of Delivery document (POD) providing a signature, date and printed name.
12. Immediately on collection or delivery, whichever is appropriate, the Customer shall examine the goods. Any shortages, damages or other delivery discrepancies must be notified directly to the Customer Support team of The Company in writing within three working days of delivery or collection. Credits will not be given if a POD has been signed and there have been no reported anomalies within 3 working days of the delivery date.
13. The Company will use its best endeavours to comply with any delivery date, however, collection or delivery dates and times indicated by the Company shall be regarded as best estimates only. The Company cannot be responsible for any loss or damage whatsoever caused by late delivery where circumstance beyond The Company's control have caused such delay.
14. The Company operates a minimum delivery value requirement for deliveries to the Customer's premises. This currently stands at £300.
15. Orders placed below the minimum order value will be subject to a £10 minimum order value charge.
16. Express orders should be placed before our cut offs for delivery the next day. These orders are subject to a carriage charge to the customer and will be priced based on weight.

### RETURNS

17. The Company does not operate a returns policy for saleable stock or for stock that is defective or damaged upon receipt. Any agreed stock return is at the discretion of The Company and only with prior written consent. Where such consent is given, a handling charge of a minimum of 30% of invoiced value will be made

### RISK AND RETENTION OF OWNERSHIP

18. The risk in the Goods contracted to be sold by The Company shall pass to the Customer when the Goods are delivered to or collected by the Customer.
19. (a) Notwithstanding any passing of risk to the Customer, The Company retains ownership of the Goods the subject matter of this Contract the property in which shall not pass to the Customer and the Customer shall keep any Goods delivered to it as bailee for and on behalf of The Company until The Company has received full payment of the price of all Goods (whether or not the Goods are delivered in instalments and some have been paid for by the Customer).  
(b) Until ownership of the Goods has passed to the Customer the Customer;  
(i) shall insure the Goods against any loss or damage with an insurance office of repute.

- ii) shall store the Goods separately or in some other way ensure that they are readily identifiable as the property of The Company.
- (iii) irrevocably authorise the representative of The Company at any time and from time to time (whether or not payment is due) to repossess the Goods and for such purpose to enter any premises occupied by the Customer or where the Goods are or are thought to be and to sever the Goods from anything to which they are attached without being responsible for any damage caused.
- (iv) shall keep the Goods free from any charge, lien or other encumbrance
- (c) If, while under The Company's ownership, the Goods or any of them are processed or incorporated into other Goods ("the New Goods") then, provided the Goods remain a readily identifiable and removable part of the New Goods, the provisions of conditions (a) and (b) shall apply.
- (d) The Company (acting on its own account, not as agent for the Customer) may sell or agree to sell any of the Goods or the New Goods in The Company's possession on such terms as it may in its sole discretion consider appropriate.
- (e) The Company shall be entitled to a general lien over all Goods and materials of the Customer which is in The Company's possession or control from time to time for any sums due at any time whatsoever to The Company.
- (f) Nothing in this condition shall confer any right upon the Customer to refuse or delay payment therefore.

**LIMITATION OF LIABILITIES**

20. (a) Goods may be delivered in cartons, bundles, returnable containers, loose or in other packaging. In any case where it is established to the satisfaction of The Company that the Goods have been damaged or lost (whether wholly or in part) in transit The Company will, at its own cost, repair or replace same provided that
- (i) in the case of partial loss or damage, the Customer has returned to The Company's representative (or where the Goods have been delivered by a Carrier his representative) The Company' receipt note duly signed by the Customer's representative and indicating thereon as shortage of or damage to cartons, bundles, returnable containers, loose Goods or other such packages as shall make up the delivery and full particulars are notified directly to The Company in writing within three working days of delivery:
- (ii) in the case of damage the Goods and their packaging are retained by the Customer for inspection by The Company's representative. The Company will not be liable for any loss or damage in transit, except as above.
- (b) Where it is established to the satisfaction of The Company that Goods delivered by them or collected by the Customer, contain at the time of receipt by the Customer some defect in quality (not being a defect caused by some act or neglect of the Customer or a third party) and the Goods are returned to The Company at the Customer's expense within three months of despatch to the Customer, The Company will at its own cost repair or replace them (the choice being at The Company's option).
- (c) Save as aforesaid and to the extent permitted by law The Company will not be liable to the Customer for any loss or damage whatsoever suffered as a result of a defect in quality or defective installation or the fact that the Goods are not fit for a particular purpose save for the conditions implied by section 12 of the Sale of Goods Act 1979 and without prejudice to the generality of the foregoing any implied term, condition or warranty statutory or otherwise as to the quality of the Goods sold or their fitness for any particular purpose or as to their correspondence with any description or sample is hereby excluded.

21. No warranty or representation given by or on behalf of The Company including without prejudice to the generality of the foregoing any advice as to the installation quantities use or performance of Goods supplied by The Company shall be binding upon The Company unless specifically stated in writing by The Company to be incorporated in the contract. Nothing in these Conditions excludes or limits the liability of The Company for death or personal injury caused by The Company's negligence or fraudulent misrepresentation.

**CONSEQUENTIAL LOSS**

22. Without prejudice to the generality of the foregoing provisions The Company shall not in any event be liable to the Customer for any indirect or consequential loss of or damage (whether for loss of profit, loss of business, depletion of goodwill or otherwise) costs, expenses or other claims for consequential compensation whatsoever (howsoever caused) which arise out of or in connection with the Contract.

**INSOLVENCY AND BREACH OF CONTRACT**

23. The Company shall have the option (without prejudice to any of its other rights against the Customer) by notice in writing to the Customer to rescind the contract or to suspend delivery in the following events:
- (i) should any sum owing by the Customer to The Company be overdue.
- (ii) should the Customer be in breach of any term of the contract with The Company.
- (iii) should the Customer enter into any composition or arrangement with, or for the benefit of its creditors or have a receiving order in bankruptcy made against him or (if a body corporate) should it go into liquidation either voluntary or compulsory or under supervision or have a receiver and/or manager administrative receiver or administrator appointed over all or any part of its assets, or in Scotland should the Customer become notour bankrupt, or sequestrated, or a receiver, or judicial factor, or trustee is appointed, for any portion of the Customer's estate or effects or suffer any arrestment charge pending or other diligence to be issued or levied upon the Customer his estate or effects.

**HEALTH AND SAFETY**

24. As The Company is under a duty pursuant to S 6 of the Health and Safety at Work Act 1974 in respect of the design, manufacture and supply of any article for use at work, the Customer shall be deemed to have been afforded by The Company reasonable opportunity for the testing and examination of Goods or materials in respect of their safety and risk to health prior to delivery to the Customer, and he shall be deemed to have been afforded by The Company adequate information about the Goods and materials in respect of the use for which they are designed, and have been tested, and of any conditions necessary to ensure that when put to that use they will be safe and without risk to health, whether or not the said information has been requested by the Customer.

**INDUSTRIAL AND INTELLECTUAL PROPERTY RIGHTS**

25. The Company is the proprietor or beneficial owner of patents, registered designs, trademarks and tradenames, copyright or other industrial or intellectual property rights relating to the Goods and The Company reserves all such rights to itself and no authorisation of licence is granted to the Customer to use the Goods or any drawing or specifications relating to the same provided to the Customer by The Company otherwise than for the purpose provided.

#### **FORCE MAJEURE**

26. The Company reserves the right to defer the date of delivery or to cancel the Contract or reduce the volume of the Goods ordered by the Customer (without liability to the Customer) if it is prevented from or delayed in the carrying on of its business due to circumstances beyond the reasonable control of the Company including without limitation, acts of God, Governmental actions, war or national emergency, riot, civil commotion, fire, explosion, flood, epidemic, lock out, strikes or other labour disputes (whether or not relating to either party's workforce) or restraints or delays affecting carriers or inability or delay in obtaining supplies of adequate suitable materials.

#### **WAIVER**

27. Forbearance or indulgence by The Company shown or granted to the Customer whether in respect of these Conditions of Sale or otherwise, shall not affect or prejudice the rights of The Company against the Customer or be taken as a waiver of any of these Conditions of Sale.

#### **GOVERNING LAW**

28. Any contract incorporating these Conditions of Sale shall be governed by and construed in accordance with the laws of England and The Company and the Customer hereby agree to submit to the jurisdiction of the English Courts.

#### **HEADNOTES**

29. The head notes to these Conditions have been inserted for convenience and shall not affect their construction.

#### **Conditions Of Sale**

Geberit Sales Ltd  
Geberit House  
Edgehill Drive  
Warwick  
CV34 6NH

Effective February 2018

## Index

Art. no.	Page	Art. no.	Page	Art. no.	Page	Art. no.	Page
56319	20	67245	14	67515	17	68307	12
56321	20	67246	14	67516	17	68308	12
56322	20	67247	14	67517	17	68309	12
56323	20	67248	14	67518	17	68310	12
56324	20	67250	14	67519	17	68311	12
56325	20	67251	14	67520	17	68682	18
56326	20	67252	14	67521	17	68684	18
56327	20	67253	14	67602	11	68685	18
56328	20	67260	14	67604	11	68686	18
56329	20	67261	14	67605	11	68687	18
67002	9	67269	14	67606	11	68688	18
67004	9	67270	14	67607	11	68689	18
67005	9	67305	10	67608	11	68690	18
67006	9	67307	10	67609	11	68691	18
67007	9	67309	10	67610	11	68692	18
67008	9	67312	10	67611	11	68694	18
67009	9	67313	10	67702	12	68695	18
67010	9	67317	10	67704	12	68696	18
67011	9	67318	10	67705	12	68697	18
67102	9	67323	10	67706	12	68698	18
67104	9	67324	10	67707	12	68699	18
67105	9	67325	10	67708	12	68700	18
67106	9	67327	10	67709	12	68701	18
67107	9	67330	10	67710	12	68703	15
67108	9	67337	10	67711	12	68707	15
67109	9	67338	10	67802	16	68708	15
67110	9	67344	15	67805	16	68709	15
67111	9	67346	10	67806	16	68710	15
67206	14	67347	15	67809	16	68711	15
67209	14	67348	15	67811	16	68715	15
67211	14	67349	15	67814	16	68716	11
67212	14	67350	15	67818	16	68718	11
67214	14	67352	15	68002	13	68719	11
67215	14	67353	15	68004	13	68720	11
67218	14	67356	15	68005	13	68721	11
67219	14	67357	15	68006	13	68722	11
67220	14	67360	15	68007	13	68723	11
67225	14	67361	15	68008	13	68724	11
67226	14	67366	15	68009	13	68725	11
67227	14	67369	15	68010	13	68726	12
67228	14	67373	15	68011	13	68728	12
67229	14	67402	13	68102	11	68729	12
67230	14	67404	13	68104	11	68730	12
67231	14	67405	13	68105	11	68731	12
67232	17	67406	13	68106	11	68732	12
67233	14	67407	13	68107	11	68733	12
67234	17	67408	13	68108	11	68734	12
67235	17	67503	17	68109	11	68735	12
67236	17	67506	17	68110	11	68736	11
67237	17	67507	17	68111	11	68738	11
67238	17	67508	17	68302	12	68739	11
67239	14	67509	17	68304	12	68740	11
67243	17	67510	17	68305	12	68741	11
67244	14	67511	17	68306	12	68742	11

Art. no.	Page	Art. no.	Page	Art. no.	Page
68743	11	90084	24	92082	20
68744	11	90085	24	92083	20
68745	11	90086	24	92084	20
68746	12	90092	24	92085	20
68748	12	90094	24	92086	20
68749	12	90095	24	92087	20
68750	12	90096	24	92088	20
68751	12	90097	24	92089	20
68752	12	90098	24	600.021.00.1	24
68753	12	90402	23	600.022.00.1	24
68754	12	90404	23	600.023.00.1	24
68755	12	90405	23	600.024.00.1	24
68756	19	90406	23	600.025.00.1	24
68757	19	90407	23	600.026.00.1	24
68758	19	90408	23	600.027.00.1	24
68759	19	90409	23	600.028.00.1	24
68760	19	90410	23	600.029.00.1	24
68761	19	90411	23	600.030.00.1	24
68762	19	90882	23	600.031.00.1	24
68763	19	90884	23	600.032.00.1	24
68791	19	90885	23	600.033.00.1	24
68793	19	90886	23	600.034.00.1	24
68794	19	90887	23		
68795	19	90888	23		
68796	19	90891	23		
68797	19	90892	23		
68798	19	90893	23		
68799	19	91031	25		
68804	11	91032	25		
68806	11	91033	25		
68807	11	91034	25		
68808	11	91035	25		
68809	11	91036	25		
68810	11	91037	25		
68811	11	91038	25		
68812	11	91039	25		
68813	11	91041	25		
68814	12	91042	25		
68816	12	91043	25		
68817	12	91044	25		
68818	12	91045	25		
68819	12	91046	25		
68820	12	91047	25		
68821	12	91048	25		
68822	12	91049	25		
68823	12	91164	25		
68833	16	91165	25		
68837	16	91166	25		
68838	16	91167	25		
68839	16	91168	25		
68840	16	91169	25		
68841	16	91170	25		
90080	24	91171	25		
90081	24	91172	25		
90082	24	91173	25		
90083	24	92080	20		

**Geberit Sales Ltd**

Geberit House  
Edgehill Drive  
Warwick  
CV34 6NH

T 01926 516 800

F 01926 400 101

In Eire +44 (0)1926 516 800

Literature 0800 007 5133

enquiries@geberit.co.uk

**[www.geberit.co.uk](http://www.geberit.co.uk)**