

VALID FROM 1 APRIL 2019

# GEBERIT DRAINAGE SYSTEMS PRODUCT GUIDE

**KNOW  
HOW  
INSTALLED**



**Geberit HDPE**

**Geberit Silent-db20**

**Geberit Silent-PP**

**Fire Protection, Sound Insulation and Moisture Protection**

**Conventional Roof Drainage Systems**

**Floor Drainage Systems**

**Tools**

**Appendix**

## Swiss precision, spirit of innovation and art of engineering

Since the day it all began in 1874 in Switzerland, we have been defined by our experiences. Geberit has been among the pioneers of the industry and is still setting trends with comprehensive system solutions.

Those who use Geberit systems are playing safe. No uncertainties that can result when combining components from different manufacturers and no unnecessary material costs and installation workload. In addition, Geberit systems offer maximum reliability and economic viability, and cause a minimum of environmental impact.

### Geberit Drainage Systems

Drainage means more than just draining away water –at least as far as Geberit is concerned. Geberit invests a good deal of know-how in the development of innovative products to ensure that drainage technology keeps pace with reality on the building site as well as continuing to meet high standards in terms of sound insulation and fire protection.

#### Geberit Drainage at a glance

- Commercial soil & waste drainage with Geberit HDPE
- High resistance to temperatures and chemicals
- Geberit Silent-db20 system for high acoustic requirements
- Remove the ventilation stack on high rise buildings with the Geberit Sovent
- Siphonic roof drainage available with Geberit Pluvia



#### A little Know-how goes a long way

Geberit provide installer training at purpose built training academies in Warwick and Dublin – providing the Know-how for installers to feel confident in installing Geberit products.

At Geberit we have a dedicated technical support team on hand and ready to help. To contact us call 01926 516800 or email [technical@geberit.co.uk](mailto:technical@geberit.co.uk)

### Geberit at your fingertips

Also available to you is the Geberit ProApp where you can get access to product specifications, installation instructions and videos. You can also identify any Geberit product simply by scanning its barcode



#### ProApp QR-Code for iTunes:



#### ProApp QR-Code for Play Store:



#### From beginning to end

With an in-depth range of products and systems, Geberit provides innovative solutions for water supply, use and drainage. Once installed, many Geberit products remain invisible to the end user. And they fulfil their function for many decades thanks to their high level of quality and reliability.

#### Supply:

- Geberit Mapress pressfitting systems
- Geberit Mepla multilayer pipe system

#### Sanitary:

- Geberit AquaClean shower toilets
- Geberit Duofix for wall-hung solutions
- Geberit concealed cisterns and flushing mechanisms
- Geberit solutions for wet-room floors
- Touchless solutions for taps and WC actuation







# Geberit HDPE



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## Preliminary remarks

### Introduction to Geberit HDPE

The Geberit HDPE is the perfect commercial soil & waste and drainage system. With robust pipes available in all common diameters, from 32 mm to 315 mm, and a comprehensive range of fittings and special fittings to suit most installations.

The piping material polyethylene is very light-weight, yet incredibly tough, and the connection technologies ensure permanent tightness and a high tensile strength.

The system includes thoroughly tested components for effective fire protection and sound insulation as well as practical tools for the building site and the workshop.

### Benefits of Geberit HDPE

#### Light-weight

HDPE is light in weight compared to traditional cast iron

#### Clean installation

No chemicals used in the installation process

#### Chemical resistant

Resistant to a wide range of chemicals

#### Temperature resistant

Resistant to hot and cold

#### Impact resistant

Flexible materials absorbs impact

#### Wide range of fittings

Can adapt to other materials, as well as special fittings such as the soil manifold and solvent.

#### Technical assistance

Answer email & telephone enquiries, as well as project take offs

#### Experienced

More than 60 years of practical experience in drainage technology

### Always consider

If you are unsure if Geberit HDPE can drain away your required chemical, take a look at the Geberit Drainage Installation Guide. If the required chemical does not appear in the list, please contact our technical team for approval.

Geberit HDPE is ideal for prefabrication, saving you time and money on site.

### Use the correct tooling

There are two main connection methods, butt-welding and electrowelding.

#### Butt-welding:

- Great for prefabrication on or off site
- Media machine up to 160mm
- Universal machine up to 315mm

#### Electrowelding:

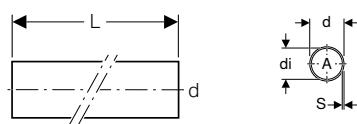
- Great for on site installations
- Use AW 315G (from Advanced Welding) 110v for up to 315mm

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).



# Pipes

## Geberit HDPE pipe



### Application purposes

- For building drainage
- For site drainage

### Characteristics

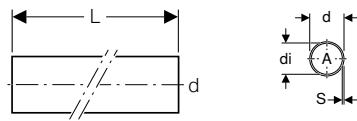
- UV-resistant

### Technical data

Material	PE-HD
----------	-------

Art. no.	DN	d, ø [mm]	di, ø [mm]	s [mm]	L [m]	A <sup>2</sup> [cm <sup>2</sup> ]	PN [bar]	S	SU4 [m]	SU2 [m]
379.000.16.0	30	32	26	3	5	5.3	10.3	5	590	5
360.000.16.0	40	40	34	3	5	9	8.1	6.3	415	5
361.000.16.0	50	50	44	3	5	15.2	6.4	8	540	5
363.000.16.0	56	56	50	3	5	19.6	5.7	8.8	685	5
364.000.16.0	60	63	57	3	5	25.4	5	10	250	5
365.000.16.0	70	75	69	3	5	37.3	4.1	12.5	510	5
366.000.16.0	90	90	83	3.5	5	54.1	4	12.5	405	5
367.000.16.0	100	110	101.4	4.3	5	80.7	4	12.5	475	5
368.000.16.0	125	125	115.2	4.9	5	104.5	4	12.5	385	5
369.000.16.0	150	160	147.6	6.2	5	171.1	4	12.5	195	5
370.000.16.0	200	200	187.6	6.2	5	276.4	3.2	16	70	5
371.000.16.0	250	250	234.4	7.8	5	431.5	3.2	16	55	5
372.000.16.0	300	315	295.4	9.8	5	685.3	3.2	16	40	5

## Geberit HDPE pipe PN4



### Application purposes

- For building drainage
- For site drainage
- For discharge pipes with increased negative pressure

### Characteristics

- UV-resistant

### Technical data

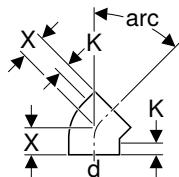
Material	PE-HD
----------	-------

Art. no.	DN	d, ø [mm]	di, ø [mm]	s [mm]	L [m]	A <sup>2</sup> [cm <sup>2</sup> ]	PN [bar]	S	SU4 [m]	SU2 [m]
370.050.16.0	200	200	184.6	7.7	5	268.4	4	12.5	70	5
371.050.16.0	250	250	230.6	9.7	5	418.2	4	12.5	55	5
372.050.16.0	300	315	290.6	12.2	5	663.8	4	12.5	40	5

# Fittings

## Bends

### Geberit HDPE bend



#### Application purposes

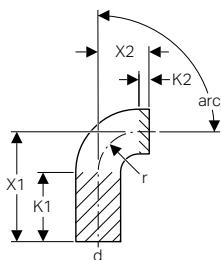
- For building drainage
- For site drainage

#### Technical data

Material	PE-HD
----------	-------

Art. no.	DN	d, ø [mm]	X [cm]	K [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
<b>arc / angle: 45°</b>								
360.045.16.1	40	40	4	2	2400	100	10	1
361.045.16.1	50	50	4.5	2	1600	100	10	1
363.045.16.1	56	56	4.5	2	1280	160	10	1
364.045.16.1	60	63	5	2	1040	260	10	1
365.045.16.1	70	75	5	2	800	50	10	1
366.045.16.1	90	90	5.5	2	480	30	10	1
367.045.16.1	100	110	6	2.5	280	70	10	1
368.045.16.1	125	125	6.5	2.5	200	50	10	1
369.045.16.1	150	160	6.9	2	120	10		1
370.045.16.1	200	200	18	2.5	28	7		1
<b>arc / angle: 88.5°</b>								
361.088.16.1	50	50	6	2	1200	50	10	1
363.088.16.1	56	56	6.5	2	1040	260	10	1
364.088.16.1	60	63	7	2	800	200	10	1
365.088.16.1	70	75	7.5	2	480	30	10	1
366.088.16.1	90	90	8	2	320	80	10	1
367.088.16.1	100	110	9.5	2.5	200	50	10	1
368.088.16.1	125	125	10	2.5	160	40	10	1
369.088.16.1	150	160	12	2.5	72	6		1

### Geberit HDPE bend with large leg



#### Application purposes

- For building drainage
- For site drainage

#### Characteristics

- Large radius
- UV-resistant

#### Technical data

Material	PE-HD
----------	-------

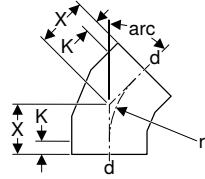
Art. no.	DN	d, ø [mm]	X1 [cm]	X2 [cm]	K1 [cm]	K2 [cm]	r [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
<b>arc / angle: 15°</b>											
367.015.16.1	100	110	18	7	15.5	4.5	—			10	1
369.015.16.1	150	160	7.5	7.5	4.5	4.5	—				1

Art. no.	DN	d, ø [mm]	X1 [cm]	X2 [cm]	K1 [cm]	K2 [cm]	r [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
<b>arc / angle: 30°</b>											
367.030.16.1	100	110	19.5	8.5	15.5	4.5	—	100	25	5	1
369.030.16.1	150	160	9.5	9.5	4.5	4.5	—			10	1
<b>arc / angle: 45°</b>											
365.046.16.1	70	75	9.1	5	6	2	—			10	1
367.046.16.1	100	110	14.7	6	11	2.5	—	160	40	10	1
<b>arc / angle: 90°</b>											
379.055.16.1	30	32	10	3	7	—	3	2400	100	10	1
360.055.16.1	40	40	15	3	12	—	3	1440	90	10	1
361.055.16.1	50	50	18	4	14	—	4	760	190	10	1
363.055.16.1	56	56	21	4	17	—	4	560	140	10	1
364.055.16.1	60	63	21	5	16	—	5	360	90	10	1
365.055.16.1	70	75	21	7	14	—	7	280	70	10	1
366.055.16.1	90	90	24	9	15	—	9	160	40	10	1
367.055.16.1	100	110	27	10	17	—	10	100	25		1
368.055.16.1	125	125	20	11	9	—	11	100	25		1
369.055.16.1	150	160	20	14	6	—	14	40	10		1



- Geberit HDPE bend with angles 15°, 30°, 45° and 88.5° can be welded on both legs with Geberit electrofusion couplings
- Geberit HDPE bend with angle 90° can be welded on the long leg with Geberit electrofusion couplings

## Geberit HDPE segment bend



### Application purposes

- For building drainage
- For site drainage

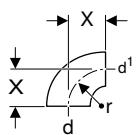
### Characteristics

- Can be welded on both sides with electrofusion coupling
- UV-resistant

### Technical data

Material	PE-HD
Art. no.	DN

Art. no.	DN	d, ø [mm]	X [cm]	K [cm]	r [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
<b>arc / angle: 15°</b>								
370.015.16.1	200	200	15.5	4	—			1
371.015.16.1	250	250	10.3	0	—	36		1
372.015.16.1	300	315	10.3	0	—	20		1
<b>arc / angle: 30°</b>								
370.030.16.1	200	200	15	2	20			1
371.030.16.1	250	250	16	3	42	24		1
372.030.16.1	300	315	17	3	47.3	12		1
<b>arc / angle: 45°</b>								
371.045.16.1	250	250	16.5	3	29	20	5	1
372.045.16.1	300	315	18	3	32.5	12		1
<b>arc / angle: 90°</b>								
370.055.16.1	200	200	30	2.5	20			1
371.055.16.1	250	250	33.5	3	29	12		1
372.055.16.1	300	315	37	3	32.5	6		1

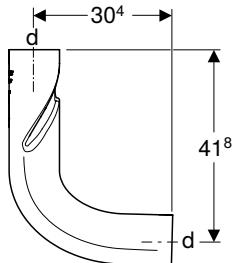
**Geberit HDPE bend 90°, reduced, without leg****Application purposes**

- For building drainage
- For site drainage

**Technical data**

Material	PE-HD
----------	-------

Art. no.	d, ø [mm]	d1, ø [mm]	X [cm]	r [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
361.872.16.1	50	40	4	4				10 1
363.873.16.1	56	50	4	4				10 1
364.873.16.1	63	50	5	5				10 1
364.874.16.1	63	56	5	5		1600	100	10 1

**New****Geberit HDPE BottomTurn bend****Application purposes**

- For building drainage
- For buildings with more than five floors (high-rise buildings)
- For use with Geberit PE Sovent fitting d110

**Characteristics**

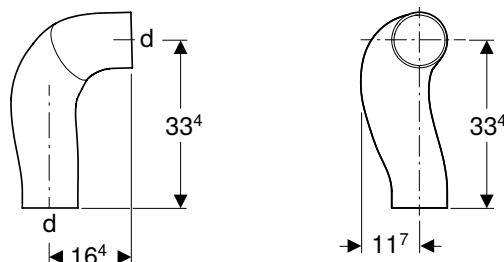
- Can be welded on both sides with electrofusion coupling
- UV-resistant
- With SuperTube technology

**Technical data**

Maximum discharge rate	12 l/s
Material	PE-HD

Art. no.	Surface / colour	DN	d, ø [mm]	SU1 [pc.]
367.615.16.1	black	100	110	1

Available as of April 2019

**New****Geberit HDPE BackFlip bend****Application purposes**

- For building drainage
- For buildings with more than five floors (high-rise buildings)
- For use with Geberit PE Sovent fitting d110

**Characteristics**

- Can be welded on both sides with electrofusion coupling
- UV-resistant
- With SuperTube technology

#### Technical data

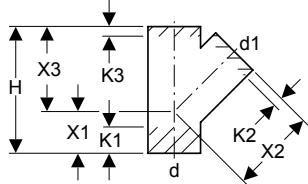
Maximum discharge rate	12 l/s
Material	PE-HD

Art. no.	Surface / colour	DN	d, ø [mm]	SU1 [pc.]
367.616.16.1	black	100	110	1

Available as of April 2019

## Branch fittings

### Geberit HDPE branch fitting 45°



#### Application purposes

- For building drainage
- For site drainage

#### Characteristics

- UV-resistant

#### Technical data

Material	PE-HD
Art. no.	DN
	d, ø [mm]
	d1, ø [mm]
	H [cm]
	X1 [cm]
	X2 [cm]
	X3 [cm]
	K1 [cm]
	K2 [cm]
	K3 [cm]
	SU4 [pc.]
	SU3 [pc.]
	SU2 [pc.]
	SU1 [pc.]

379.108.16.1	30 / 30	32	32	10.5	3.5	7	7	2	2	2	50	10	1
360.108.16.1	40 / 30	40	32	13.5	4.5	9	9	3	3.5	3.5		10	
360.109.16.1	40 / 40	40	40	13.5	4.5	9	9	2.5	3	3	960	40	10
361.109.16.1	50 / 40	50	40	16.5	5.5	11	11	4	4.5	4.5	640	40	10
361.112.16.1	50 / 50	50	50	16.5	5.5	11	11	3.5	2	2	560	140	10
363.112.16.1	56 / 50	56	50	18	6	12	12	4	3	3	400	100	10
363.115.16.1	56 / 56	56	56	18	6	12	12	4	2.5	2.5	440	110	10
364.109.16.1	60 / 40	63	40	19.5	6.5	13	13	4.5	4.5	4	400	100	10
364.112.16.1	60 / 50	63	50	19.5	6.5	13	13	5	3	3	320	20	10
364.115.16.1	60 / 56	63	56	19.5	6.5	13	13	4.5	2.5	2.5	360	90	10
364.120.16.1	60 / 60	63	63	19.5	6.5	13	13	4	2	2	320	80	10
365.109.16.1	70 / 40	75	40	21	7	14	14	6.5	5	6		10	1
365.112.16.1	70 / 50	75	50	21	7	14	14	6	3	4	240	60	10
365.115.16.1	70 / 56	75	56	21	7	14	14	5.5	2.5	3.5	240	60	10
365.120.16.1	70 / 60	75	63	21	7	14	14	4.5	2.5	3.5	240	60	10
365.125.16.1	70 / 70	75	75	21	7	14	14	4	2.5	2.5	240	60	10
366.109.16.1	90 / 40	90	40	24	8	16	16	7.5	5.5	6.5	160	40	10
366.112.16.1	90 / 50	90	50	24	8	16	16	8	4	5	160	40	10
366.115.16.1	90 / 56	90	56	24	8	16	16	7.5	3.5	4.5	160	10	1
366.120.16.1	90 / 60	90	63	24	8	16	16	7	3	4	180	45	1
366.125.16.1	90 / 70	90	75	24	8	16	16	6.5	3	3.5	160	40	1
366.130.16.1	90 / 90	90	90	24	8	16	16	5	2	2	160	10	1
367.109.16.1	100 / 40	110	40	27	9	18	18	9.5	6	7.5	120	30	1
367.112.16.1	100 / 50	110	50	27	9	18	18	9.5	5	5.5	100	25	1
367.115.16.1	100 / 56	110	56	27	9	18	18	9	4	4.5	100	25	1
367.120.16.1	100 / 60	110	63	27	9	18	18	8.5	3.5	4	100	25	1
367.125.16.1	100 / 70	110	75	27	9	18	18	7.5	3	3.5	100	25	1
367.130.16.1	100 / 90	110	90	27	9	18	18	6.5	2.5	3	100	25	1
367.135.16.1	100 / 100	110	110	27	9	18	18	5.5	2	2	80	20	1
368.120.16.1	125 / 60	125	63	30	10	20	20	10.5	4.5	6	80	20	1
368.125.16.1	125 / 70	125	75	30	10	20	20	9.5	4	5	80	20	1
368.130.16.1	125 / 90	125	90	30	10	20	20	8.5	3	3.5	60	15	1

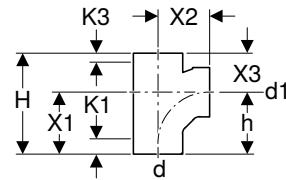


# Geberit HDPE

Fittings  
Branch fittings

Art. no.	DN	d, ø [mm]	d1, ø [mm]	H [cm]	X1 [cm]	X2 [cm]	X3 [cm]	K1 [cm]	K2 [cm]	K3 [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
368.135.16.1	125 / 100	125	110	30	10	20	20	7	2.5	2.5	60	15	1	
368.139.16.1	125 / 125	125	125	30	10	20	20	6	2	2	80	20	1	
369.125.16.1	150 / 70	160	75	37.5	12.5	25	25	13.5	6.5	7.5	40	5	1	
369.130.16.1	150 / 90	160	90	37.5	12.5	25	25	12.5	5.5	6.5		5	1	
369.135.16.1	150 / 100	160	110	37.5	12.5	25	25	11	4.5	5.5	40	5	1	
369.139.16.1	150 / 125	160	125	37.5	12.5	25	25	10	4	5	40	5	1	
369.145.16.1	150 / 150	160	160	37.5	12.5	25	25	7.5	2.5	2.5	32	4	1	
370.125.16.1	200 / 70	200	75	54	18	36	36	18	14	12	18		1	
370.135.16.1	200 / 100	200	110	54	18	36	36	15	14	6.5	20	5	1	
370.139.16.1	200 / 125	200	125	54	18	36	36	14	13	5.5	16	4	1	
370.145.16.1	200 / 150	200	160	54	18	36	36	11.5	8.5	3.5	16	4	1	
370.146.16.1	200 / 200	200	200	54	18	36	36	8.5	1	1	14		1	
371.135.16.1	250 / 100	250	110	66	22	44	44	21.5	13.5	15	9		1	
371.139.16.1	250 / 125	250	125	66	22	44	44	20.5	17.5	14	9		1	
371.145.16.1	250 / 150	250	160	66	22	44	44	18	13	5	9		1	
371.146.16.1	250 / 200	250	200	66	22	44	44	15	5	9	8		1	
371.147.16.1	250 / 250	250	250	66	22	44	44	11.5	5.5	5.5	8		1	
372.135.16.1	300 / 100	315	110	84	28	56	56	30.5	26	23.5	4		1	
372.139.16.1	300 / 125	315	125	84	28	56	56	29	25	22	4		1	
372.145.16.1	300 / 150	315	160	84	28	56	56	27	20.5	20	4		1	
372.146.16.1	300 / 200	315	200	84	28	56	56	24	12.5	17.5	4		1	
372.147.16.1	300 / 250	315	250	84	28	56	56	20.5	13	14	3		1	
372.148.16.1	300 / 300	315	315	84	28	56	56	16	9.5	9.5	3		1	

## Geberit HDPE branch fitting 88.5°, swept entry



### Application purposes

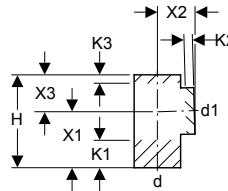
- For building drainage

### Technical data

Material	PE-HD
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Art. no.	DN	d, ø [mm]	d1, ø [mm]	H [cm]	h [cm]	X1 [cm]	X2 [cm]	X3 [cm]	K1 [cm]	K3 [cm]	SU4 [pc.]	SU3 [pc.]	SU1 [pc.]
367.163.16.1	100 / 100	110	110	22.5	13.8	13.5	11.5	9	3.5	3.5	120	30	1

## Geberit HDPE branch fitting 88.5°



### Application purposes

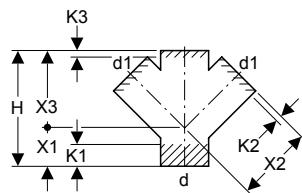
- For building drainage
- For site drainage

### Technical data

Material	PE-HD
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Art. no.	DN	d, ø [mm]	d1, ø [mm]	H [cm]	X1 [cm]	X2 [cm]	X3 [cm]	K1 [cm]	K2 [cm]	K3 [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
379.158.16.1	30 / 30	32	32	8.5	5	3.5	3.5	2.5	1	1		10	1	
360.158.16.1	40 / 30	40	32	13	7.5	5.5	5.5	5	2.5	2		10	1	
360.159.16.1	40 / 40	40	40	13	7.5	5.5	5.5	4.5	2.5	2.5		50	10	1
361.159.16.1	50 / 40	50	40	15	9	6	6	6	2.5	3		10	1	

Art. no.	DN	d, ø [mm]	d1, ø [mm]	H [cm]	X1 [cm]	X2 [cm]	X3 [cm]	K1 [cm]	K2 [cm]	K3 [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
361.162.16.1	50 / 50	50	50	15	9	6	6	5.5	2.5	2.5	800	50	10	1
363.162.16.1	56 / 50	56	50	17.5	10.5	7	7	7	3	3.5			10	1
363.165.16.1	56 / 56	56	56	17.5	10.5	7	7	6.5	3	3	480	30	10	1
364.159.16.1	60 / 40	63	40	17.5	10.5	7	7	7	3	3			10	1
364.162.16.1	60 / 50	63	50	17.5	10.5	7	7	7	3	3.5			10	1
364.165.16.1	60 / 56	63	56	17.5	10.5	7	7	6.5	3	3	480	120	10	1
364.170.16.1	60 / 60	63	63	17.5	10.5	7	7	6	3	3	480	120	10	1
365.159.16.1	70 / 40	75	40	17.5	10.5	7	7	7.5	2.5	4			10	1
365.162.16.1	70 / 50	75	50	17.5	10.5	7	7	7	2.5	3.5	360	90	10	1
365.165.16.1	70 / 56	75	56	17.5	10.5	7	7	6.5	2.5	3	360	90	10	1
365.170.16.1	70 / 60	75	63	17.5	10.5	7	7	6	2.5	2.5	400	100	10	1
365.175.16.1	70 / 70	75	75	17.5	10.5	7	7	5.5	2.5	2.5	320	80	10	1
366.159.16.1	90 / 40	90	40	20	12	8	8	8.5	2.5	4.5	240	60		1
366.162.16.1	90 / 50	90	50	20	12	8	8	8.5	2.5	4.5	240	10		1
366.165.16.1	90 / 56	90	56	20	12	8	8	8	2.5	4	160	10		1
366.170.16.1	90 / 60	90	63	20	12	8	8	7.5	2.5	3.5	240	60		1
366.175.16.1	90 / 70	90	75	20	12	8	8	7.5	2.5	3	160	10		1
366.180.16.1	90 / 90	90	90	20	12	8	8	6.5	2.5	2.5	160	10		1
367.159.16.1	100 / 40	110	40	22.5	13.5	9	9	10	2.5	6	160	40		1
367.162.16.1	100 / 50	110	50	22.5	13.5	9	9	9.5	2.5	5	160	10		1
367.165.16.1	100 / 56	110	56	22.5	13.5	9	9	9	2.5	4.5	140	35		1
367.170.16.1	100 / 60	110	63	22.5	13.5	9	9	9	2.5	4	160	40		1
367.175.16.1	100 / 70	110	75	22.5	13.5	9	9	8.5	2.5	3.5	140	35		1
367.180.16.1	100 / 90	110	90	22.5	13.5	9	9	7.5	2.5	3	120	30		1
367.185.16.1	100 / 100	110	110	22.5	13.5	9	9	6.5	2	2	120	30		1
368.162.16.1	125 / 50	125	50	25	15	10	10	11	2.5	6	80	5		1
368.165.16.1	125 / 56	125	56	25	15	10	10	10.5	2.5	5.5	80	5		1
368.170.16.1	125 / 60	125	63	25	15	10	10	10.5	2.5	5	80	5		1
368.175.16.1	125 / 70	125	75	25	15	10	10	10	2.5	4.5	80	5		1
368.180.16.1	125 / 90	125	90	25	15	10	10	9	2.5	4	80	5		1
368.185.16.1	125 / 100	125	110	25	15	10	10	8	2	3	100	25		1
368.189.16.1	125 / 125	125	125	25	15	10	10	7	2	2	80	20		1
369.175.16.1	150 / 70	160	75	35	21	14	14	15	4.5	8				1
369.185.16.1	150 / 100	160	110	35	21	14	14	13.5	4.5	6	40	5		1
369.189.16.1	150 / 125	160	125	35	21	14	14	12.5	4.5	5				1
369.195.16.1	150 / 150	160	160	35	21	14	14	10.5	3.5	3			5	1
370.180.16.1	200 / 90	200	90	36	18	18	18	7	6	7	20			1
370.185.16.1	200 / 100	200	110	36	18	18	18	7	6	7	32			1
370.189.16.1	200 / 125	200	125	36	18	18	18	6.5	6	6.5	32			1
370.195.16.1	200 / 150	200	160	36	18	18	18	4.5	5	4.5	30			1
370.196.16.1	200 / 200	200	200	40	20	20	20	2.5	3	2.5	20			1
371.185.16.1	250 / 100	250	110	44	22	22	22	11	7.5	11	15			1
371.189.16.1	250 / 125	250	125	44	22	22	22	10.5	7.5	10.5	8			1
371.195.16.1	250 / 150	250	160	44	22	22	22	8.5	6.5	8.5	16			1
371.196.16.1	250 / 200	250	200	48	24	24	24	6.5	4	6.5	14			1
371.197.16.1	250 / 250	250	250	48	24	24	24	4	4	4	13			1
372.185.16.1	300 / 100	315	110	56	28	28	28	17	10	17	6			1
372.189.16.1	300 / 125	315	125	56	28	28	28	16.5	10	16.5	6			1
372.195.16.1	300 / 150	315	160	56	28	28	28	14.5	9	14.5	6			1
372.196.16.1	300 / 200	315	200	56	28	28	28	12	6.5	12	6			1
372.197.16.1	300 / 250	315	250	56	28	28	28	9.5	6.5	9.5	6			1
372.198.16.1	300 / 300	315	315	56	28	28	28	7	6.5	7	5			1

**Geberit HDPE double branch fitting 45°****Application purposes**

- For building drainage
- For site drainage
- For vertical installation

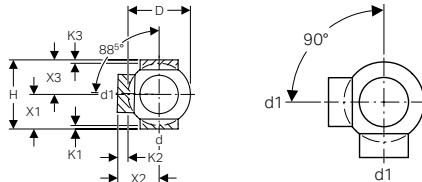
**Characteristics**

- UV-resistant

**Technical data**

Material	PE-HD
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Art. no.	DN	d, ø [mm]	d1, ø [mm]	H [cm]	X1 [cm]	X2 [cm]	X3 [cm]	K1 [cm]	K2 [cm]	K3 [cm]	SU4 [pc.]	SU3 [pc.]	SU1 [pc.]
367.209.16.1	100 / 40	110	40	27	9	18	18	9.5	6	7.5			1
367.212.16.1	100 / 50	110	50	27	9	18	18	9.5	6	7.5	100	25	1
367.235.16.1	100 / 100	110	110	27	9	18	18	5	1.5	1.5	60	15	1

**Geberit HDPE double branchball 88.5°, connections 90° offset****Application purposes**

- For building drainage

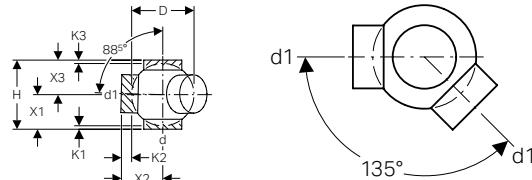
**Characteristics**

- UV-resistant

**Technical data**

Material	PE-HD
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Art. no.	DN	d, ø [mm]	d1, ø [mm]	D [cm]	H [cm]	X1 [cm]	X2 [cm]	X3 [cm]	K1 [cm]	K2 [cm]	K3 [cm]	SU1 [pc.]
364.320.16.1	60 / 60	63	63	10	16	8	10	8	1.5	4.5	1.5	1
365.325.16.1	70 / 70	75	75	12	16	8	10	8	1.5	3.5	1.5	1
366.330.16.1	90 / 90	90	90	14	18	9	11	9	2	4	2	1
367.315.16.1	100 / 56	110	56	17	20	10	12	10	1.5	1.5	1.5	1
367.320.16.1	100 / 60	110	63	17	20	10	12	10	1.5	1.5	1.5	1
367.325.16.1	100 / 70	110	75	17	20	10	12	10	1.5	1.5	1.5	1
367.330.16.1	100 / 90	110	90	17	20	10	12	10	1.5	1.5	1.5	1
367.335.16.1	100 / 100	110	110	17	20	10	12	10	1.5	4	1.5	1
368.335.16.1	125 / 100	125	110	18	20	10	12.5	10	1.5	4	1.5	1
369.335.16.1	150 / 100	160	110	23	25	12.5	16	12.5	2	1.5	2	1

**Geberit HDPE double branchball 88.5°, connections 135° offset****Application purposes**

- For building drainage

**Characteristics**

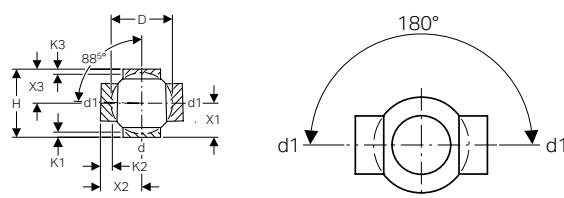
- UV-resistant

**Technical data**

Material	PE-HD
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Art. no.	DN	d, ø [mm]	d1, ø [mm]	D [cm]	H [cm]	X1 [cm]	X2 [cm]	X3 [cm]	K1 [cm]	K2 [cm]	K3 [cm]	SU1 [pc.]
364.370.16.1	60 / 60	63	63	10	16	8	10	8	1.5	4.5	1.5	1
365.375.16.1	70 / 70	75	75	12	16	8	10	8	1.5	3.5	1.5	1
366.380.16.1	90 / 90	90	90	14	18	9	11	9	2	4	2	1
367.362.16.1	100 / 40	110	50	17	20	10	12	10	1.5	1.5	1.5	1
367.365.16.1	100 / 56	110	56	17	20	10	12	10	1.5	1.5	1.5	1
367.370.16.1	100 / 60	110	63	17	20	10	12	10	1.5	1.5	1.5	1
367.375.16.1	100 / 70	110	75	17	20	10	12	10	1.5	1.5	1.5	1
367.380.16.1	100 / 90	110	90	17	20	10	12	10	1.5	1.5	1.5	1
367.385.16.1	100 / 100	110	110	17	20	10	12	10	1.5	4	1.5	1
368.385.16.1	125 / 100	125	110	18	20	10	12.5	10	1.5	4	1.5	1
369.385.16.1	150 / 100	160	110	23	25	12.5	16	12.5	2	1.5	2	1

### Geberit HDPE double branchball 88.5°, connections 180° offset



#### Application purposes

- For building drainage

#### Characteristics

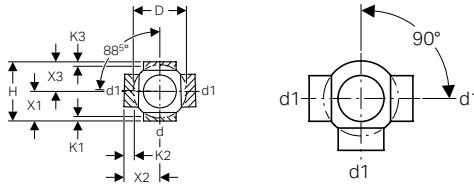
- UV-resistant

#### Technical data

Material	PE-HD
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Art. no.	DN	d, ø [mm]	d1, ø [mm]	D [cm]	H [cm]	X1 [cm]	X2 [cm]	X3 [cm]	K1 [cm]	K2 [cm]	K3 [cm]	SU1 [pc.]
364.270.16.1	60 / 60	63	63	10	16	8	10	8	1.5	4.5	1.5	1
365.275.16.1	70 / 70	75	75	12	16	8	10	8	1.5	3.5	1.5	1
366.280.16.1	90 / 90	90	90	14	18	9	11	9	2	4	2	1
367.262.16.1	100 / 40	110	50	17	20	10	12	10	1.5	1.5	1.5	1
367.265.16.1	100 / 56	110	56	17	20	10	12	10	1.5	1.5	1.5	1
367.270.16.1	100 / 60	110	63	17	20	10	12	10	1.5	1.5	1.5	1
367.275.16.1	100 / 70	110	75	17	20	10	12	10	1.5	1.5	1.5	1
367.280.16.1	100 / 90	110	90	17	20	10	12	10	1.5	1.5	1.5	1
367.285.16.1	100 / 100	110	110	17	20	10	12	10	1.5	4	1.5	1
368.285.16.1	125 / 100	125	110	18	20	10	12.5	10	1.5	4	1.5	1
369.285.16.1	150 / 100	160	110	23	25	12.5	16	12.5	2	1.5	2	1

### Geberit HDPE triple branchball 88.5°, connections 90° offset



#### Application purposes

- For building drainage

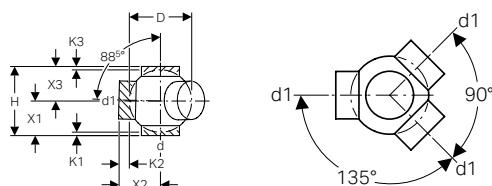
#### Characteristics

- UV-resistant

#### Technical data

Material	PE-HD
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Art. no.	DN	d, ø [mm]	d1, ø [mm]	D [cm]	H [cm]	X1 [cm]	X2 [cm]	X3 [cm]	K1 [cm]	K2 [cm]	K3 [cm]	SU1 [pc.]
364.605.16.1	60 / 60	63	63	10	16	8	10	8	1.5	4.5	1.5	1
365.605.16.1	70 / 70	75	75	12	16	8	10	8	1.5	3.5	1.5	1
366.605.16.1	80 / 80	90	90	14	18	9	11	9	2	4	2	1
367.605.16.1	100 / 100	110	110	17	20	10	12	10	1.5	4	1.5	1
368.605.16.1	125 / 100	125	110	18	20	10	12	10	1.5	4	1.5	1
369.605.16.1	150 / 100	160	110	23	25	12.5	16	12.5	2	1.5	2	1

**Geberit HDPE triple branchball 88.5°, connections 135° offset****Application purposes**

- For building drainage

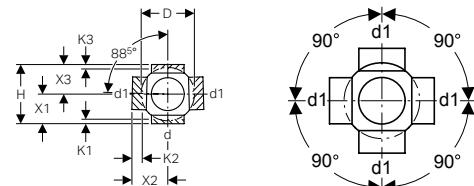
**Characteristics**

- UV-resistant

**Technical data**

Material	PE-HD
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Art. no.	DN	d, ø [mm]	d1, ø [mm]	D [cm]	H [cm]	X1 [cm]	X2 [cm]	X3 [cm]	K1 [cm]	K2 [cm]	K3 [cm]	SU1 [pc.]
364.600.16.1	60 / 60	63	63	10	16	8	10	8	1.5	4.5	1.5	1
365.600.16.1	70 / 70	75	75	12	16	8	10	8	1.5	3.5	1.5	1
367.600.16.1	100 / 100	110	110	17	20	10	12	10	1.5	4	1.5	1
368.600.16.1	125 / 100	125	110	18	20	10	12	10	1.5	4	1.5	1

**Geberit HDPE quadruple branchball 88.5°, connections 90° offset****Application purposes**

- For building drainage

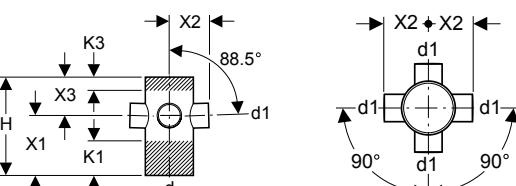
**Characteristics**

- UV-resistant

**Technical data**

Material	PE-HD
----------	-------

Art. no.	DN	d, ø [mm]	d1, ø [mm]	D [cm]	H [cm]	X1 [cm]	X2 [cm]	X3 [cm]	K1 [cm]	K2 [cm]	K3 [cm]	SU1 [pc.]
364.610.16.1	60 / 60	63	63	10	16	8	10	8	1.5	4.5	1.5	1
365.610.16.1	70 / 70	75	75	12	16	8	10	8	1.5	3.5	1.5	1
367.610.16.1	100 / 100	110	110	17	20	10	12	10	1.5	4	1.5	1
368.610.16.1	125 / 100	125	110	18	20	10	12.5	10	1.5	4	1.5	1
369.610.16.1	150 / 100	160	110	23	25	12.5	16	12.5	2	1.5	2	1

**Geberit HDPE quadruple branch fitting 88.5°****Application purposes**

- For building drainage
- For site drainage

**Characteristics**

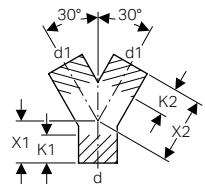
- UV-resistant

**Technical data**

Material	PE-HD
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Art. no.	d, ø [mm]	d1, ø [mm]	H [cm]	X1 [cm]	X2 [cm]	X3 [cm]	K1 [cm]	K3 [cm]	SU4 [pc.]	SU3 [pc.]	SU1 [pc.]
367.445.16.1	110	56	22.5	13.5	9	9	7.5	3	120	15	1

## Geberit HDPE breeches branch fitting 2 x 30°



### Application purposes

- For building drainage
- For site drainage
- For vertical installation

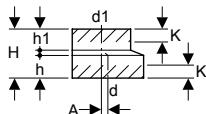
### Technical data

Material	PE-HD
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Art. no.	DN	d, ø [mm]	d1, ø [mm]	X1 [cm]	X2 [cm]	K1 [cm]	K2 [cm]	SU2 [pc.]	SU1 [pc.]
361.459.16.1	50 / 40	50	40	5.5	11	4	5	10	1
361.462.16.1	50 / 50	50	50	5.5	11	3	4	10	1
363.462.16.1	56 / 50	56	50	6	12	4	5	10	1
363.465.16.1	56 / 56	56	56	1.8	5.3	0	0	10	1
364.462.16.1	60 / 50	63	50	6.5	13	5	6	10	1
364.465.16.1	60 / 56	63	56	6.5	13	4	6	10	1
365.465.16.1	70 / 56	75	56	7	14	6	7	10	1
365.470.16.1	70 / 60	75	63	7	14	5	6	10	1
367.480.16.1	100 / 90	110	90	9	18	7	7	8	1
367.481.16.1	100 / 100	110	110	9	10.2	5	0		1

## Reducers

### Geberit HDPE reducer, eccentric, short



### Application purposes

- For building drainage
- For site drainage

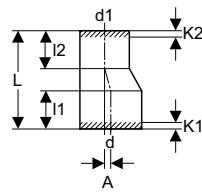
### Technical data

Material	PE-HD
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Art. no.	DN	d, ø [mm]	d1, ø [mm]	A [cm]	H [cm]	h [cm]	h1 [cm]	K [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
361.558.16.1	50 / 40	50	40	0.5	8	3.5	3.7	2	1600	100	10	1
363.558.16.1	56 / 40	56	40	0.8	8	3.5	3.7	2	1200	50	10	1
363.561.16.1	56 / 50	56	50	0.3	8	3.5	3.7	2	1600	100	10	1
364.558.16.1	60 / 40	63	40	1.2	8	3.5	3.7	2			10	1
364.561.16.1	60 / 50	63	50	0.7	8	3.5	3.7	2	1200	50	10	1
364.566.16.1	60 / 56	63	56	0.4	8	3.5	3.7	2	1200	50	10	1
365.558.16.1	70 / 40	75	40	1.8	8	3.5	3.7	2			10	1
365.561.16.1	70 / 50	75	50	1.3	8	3.5	3.7	2	800	50	10	1
365.566.16.1	70 / 56	75	56	1	8	3.5	3.7	2	800	50	10	1
365.571.16.1	70 / 60	75	63	0.6	8	3.5	3.7	2	800	50	10	1
366.561.16.1	90 / 50	90	50	2	8	3.5	3.7	2	800	50	10	1
366.566.16.1	90 / 56	90	56	1.7	8	3.5	3.7	2			10	1
366.571.16.1	90 / 60	90	63	1.3	8	3.5	3.7	2			50	10
366.576.16.1	90 / 70	90	75	0.8	8	3.5	3.7	2			50	10
367.558.16.1	100 / 40	110	40	3.4	8	3.5	3.7	2			10	1



367.561.16.1	100 / 50	110	50	2.9	8	3.5	3.7	2	600	50	10	1
367.566.16.1	100 / 56	110	56	2.6	8	3.5	3.7	2	600	50	10	1
367.571.16.1	100 / 60	110	63	2.2	8	3.5	3.7	2	720	180	10	1
367.576.16.1	100 / 70	110	75	1.6	8	3.5	3.7	2	600	50	10	1
367.581.16.1	100 / 90	110	90	0.9	8	3.5	3.7	2	480	60	10	1
368.561.16.1	125 / 50	125	50	3.6	8	3.5	3.7	2		50	10	1
368.566.16.1	125 / 56	125	56	3.3	8	3.5	3.7	2		50	10	1
368.571.16.1	125 / 60	125	63	2.9	8	3.5	3.7	2		10	1	
368.576.16.1	125 / 70	125	75	2.3	8	3.5	3.7	2		10	1	
368.581.16.1	125 / 90	125	90	1.6	8	3.5	3.7	2		10	1	
368.586.16.1	125 / 100	125	110	0.7	8	3.5	3.7	2	440	110	10	1
369.586.16.1	150 / 100	160	110	2.3	8	3.5	3.7	2		40	10	1
369.588.16.1	150 / 125	160	125	1.6	8	3.5	3.7	2		20	10	1
369.591.16.1	150 / 140	160	140	1	8	3.5	3.7	2				1

**Geberit HDPE reducer, eccentric, long****Application purposes**

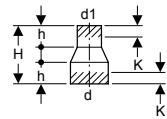
- For building drainage
- For site drainage

**Characteristics**

- UV-resistant

**Technical data**

Material	PE-HD										SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
Art. no.	DN	d, ø [mm]	d1, ø [mm]	A [cm]	L [cm]	I1 [cm]	I2 [cm]	K1 [cm]	K2 [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]	
368.584.16.1	125 / 100	125	110	0.7	16	7	6.4	4	3	200	50	10	1	
369.584.16.1	150 / 100	160	110	2.5	28	9.4	6.4	6	3	96	12	1		
369.587.16.1	150 / 125	160	125	1.7	24	9.4	8	6	5	120	10	1		
370.584.16.5	200 / 100	200	110	4.3	28	11.5	3.7	4	0		5	1		
370.587.16.5	200 / 125	200	125	3.6	28	11.5	3.7	4	0		10	1		
370.594.16.5	200 / 150	200	160	2	28	11.9	9.1	4	6		5	1		
371.596.16.1	250 / 200	250	200	2.5	40.5	15.8	15.7	8	8		5	1		
372.596.16.1	300 / 200	315	200	5.7	58	16.1	15.7	8	8			1		
372.598.16.1	300 / 250	315	250	3.2	43.5	16.1	15.7	8	8				1	

**Geberit HDPE reducer, concentric, short****Application purposes**

- For building drainage
- For site drainage

**Characteristics**

- UV-resistant

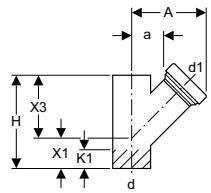
**Technical data**

Material	PE-HD							SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
Art. no.	DN	d, ø [mm]	d1, ø [mm]	H [cm]	h [cm]	K [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]	
360.557.16.1	40 / 30	40	32	8	3	1.5		100	10	1	
361.557.16.1	50 / 30	50	32	8	3	1.5		100	10	1	
361.559.16.1	50 / 40	50	40	8	3	1.5		2000	50	10	1
363.559.16.1	56 / 40	56	40	8	3	1.5		80	10	1	
363.560.16.1	56 / 50	56	50	8	3	1.5		1200	50	10	1
364.559.16.1	60 / 40	63	40	8	3	1.5			10	1	
364.560.16.1	60 / 50	63	50	8	3	1.5			50	10	1
364.565.16.1	60 / 56	63	56	8	3	1.5			100	10	1
365.559.16.1	70 / 40	75	40	8	3	1.5				10	1
365.560.16.1	70 / 50	75	50	8	3	1.5			50	10	1

Art. no.	DN	d, ø [mm]	d1, ø [mm]	H [cm]	h [cm]	K [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
365.565.16.1	70 / 56	75	56	8	3	1.5		50	10	1
365.570.16.1	70 / 60	75	63	8	3	1.5	800	50	10	1
366.559.16.1	90 / 40	90	40	8	3	1.5			10	1
366.560.16.1	90 / 50	90	50	8	3	1.5			10	1
366.565.16.1	90 / 56	90	56	8	3	1.5			10	1
366.570.16.1	90 / 60	90	63	8	3	1.5			10	1
366.575.16.1	90 / 70	90	75	8	3	1.5	50	10	1	
367.559.16.1	100 / 40	110	40	8	3	1.5			10	1
367.560.16.1	100 / 50	110	50	8	3	1.5			10	1
367.565.16.1	100 / 56	110	56	8	3	1.5	600	50	10	1
367.570.16.1	100 / 60	110	63	8	3	1.5	180	10	1	
367.575.16.1	100 / 70	110	75	8	3	1.5	50	10	1	
367.580.16.1	100 / 90	110	90	8	3	1.5	560	70	10	1
368.570.16.1	125 / 60	125	63	8	3	1.5			10	1
368.575.16.1	125 / 70	125	75	8	3	1.5			10	1
368.580.16.1	125 / 90	125	90	8	3	1.5			10	1
368.585.16.1	125 / 100	125	110	8	3	1.5	440	110	10	1
369.535.16.1	150 / 100	160	110	4	0.6	0			10	1

## Access pipes

### Geberit HDPE access pipe 45° with round service opening



#### Application purposes

- For building drainage

#### Technical data

Material	PE-HD
----------	-------

#### Characteristics

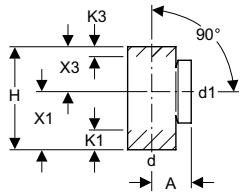
- UV-resistant

#### Scope of delivery

- Seal made of EPDM
- Cap made of PP

Art. no.	d, ø [mm]	d1, ø [mm]	A [cm]	a [cm]	H [cm]	X1 [cm]	X3 [cm]	K1 [cm]	SU4 [pc.]	SU3 [pc.]	SU1 [pc.]
367.453.16.1	110	110	19.5	6.5	27	9	18	5.5	80	20	1
368.453.16.1	125	110	20	7	30	10	20	7		15	1
369.453.16.1	160	110	22	9	37.5	12.5	25	11			1

### Geberit HDPE access pipe 90° with round service opening



#### Application purposes

- For building drainage

#### Technical data

Material	PE-HD
----------	-------

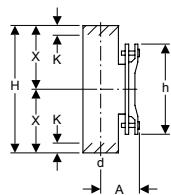
#### Characteristics

- UV-resistant

#### Scope of delivery

- Seal made of EPDM
- Cap made of PP

Art. no.	DN	d, ø [mm]	d1, ø [mm]	A [cm]	H [cm]	X1 [cm]	X3 [cm]	K1 [cm]	K3 [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
364.451.16.1	60 / 60	63	63	9	17.5	10.5	7	4.5	1			10	1
365.451.16.1	70 / 70	75	75	9.5	17.5	10.5	7	3.5	0	260	65		1
366.451.16.1	90 / 90	90	90	11	20	12	8	3	0	160	40		1
367.451.16.1	100 / 100	110	110	9	24	13.5	10.5	4.5	0	100	25		1
368.451.16.1	125 / 100	125	110	13	25	15	10	6	1	80	20		1
369.451.16.1	150 / 100	160	110	15	35	21	14	12	4	40	10		1

**Geberit HDPE access pipe 90° with oval service opening****Application purposes**

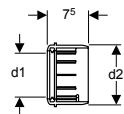
- For building drainage
- For site drainage

**Technical data**

Material	PE-HD
----------	-------

Art. no.	DN	d, ø [mm]	A [cm]	H [cm]	h [cm]	X [cm]	K [cm]	SU4 [pc.]	SU1 [pc.]
367.454.16.1	100	110	12	40	28	20	3		1
368.454.16.1	125	125	12.5	41	28	20.5	4		1
369.454.16.1	150	160	14	43	28	21.5	4		1
370.454.16.1	200	200	17.5	65	38	32.5	5.5	12	1
371.454.16.1	250	250	20	58	38	29	3	8	1
372.454.16.1	300	315	23	62	38	31	8	6	1

## Adapters

**Geberit HDPE adaptor socket****Application purposes**

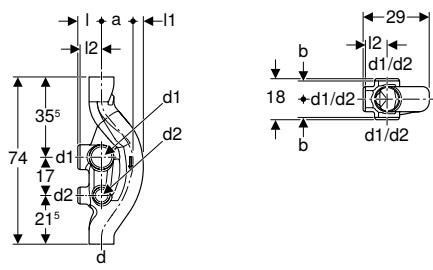
- For building drainage
- Suitable exclusively for connecting connection bends for WCs

**Technical data**

Material	PE-HD
----------	-------

Art. no.	DN	d1, ø [mm]	d2, ø [mm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
367.928.16.1	90 / 100	90	110	600	10	1

## Special fittings

**Geberit HDPE Sovent fitting****Application purposes**

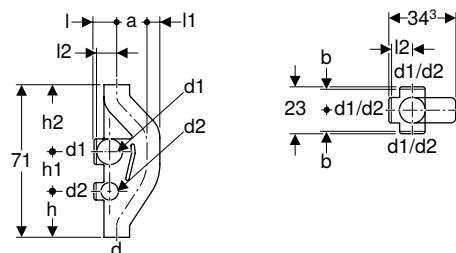
- For building drainage
- For buildings with more than five floors (high-rise buildings)

**Technical data**

Maximum discharge rate	12 l/s
Material	PE-HD

Art. no.	DN	d, ø [mm]	d1, ø [mm]	d2, ø [mm]	a [cm]	l [cm]	l1 [cm]	l2 [cm]	b [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
367.614.16.1	100 / 100 / 70	110	110	75	13	10.5	5.5	9.5	8	36	6	1

## Geberit HDPE Sovent fitting



### Application purposes

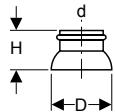
- For building drainage
- For buildings with more than five floors (high-rise buildings)

### Technical data

Maximum discharge rate	17 l/s
Material	PE-HD

Art. no.	DN	d, ø [mm]	d1, ø [mm]	d2, ø [mm]	a [cm]	l [cm]	l1 [cm]	l2 [cm]	b [cm]	h [cm]	h1 [cm]	h2 [cm]	SU2 [pc.]	SU1 [pc.]
369.001.16.1	150 / 100 / 70	160	110	75	13.3	13	8	11	9.5	19	17	35	3	1

## Geberit HDPE protecting cap for weathering slates



### Application purposes

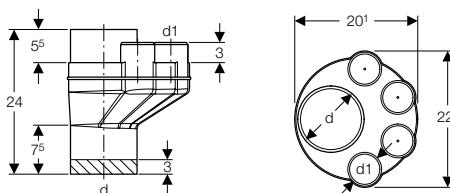
- For building drainage
- For enclosing ventilation pipes
- For sliding on

### Technical data

Material	PE-HD
----------	-------

Art. no.	d, ø [mm]	D [cm]	H [cm]	SU2 [pc.]	SU1 [pc.]
364.989.16.1	63	10	7		1
365.989.16.1	75	12	9	10	1
366.989.16.1	90	14	10	10	1
367.989.16.1	110	17	11	10	1
368.989.16.1	125	18	12		1
369.989.16.1	160	23	16		1

## Geberit HDPE waste manifold



### Application purposes

- For building drainage

### Technical data

Material	PE-HD
----------	-------

Art. no.	d, ø [mm]	d1, ø [mm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
367.612.16.1	110	56	72	6	1

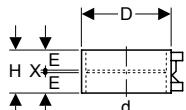
### Characteristics

- Four connection options, closed
- UV-resistant

## Connections

### Welding joints

#### Geberit electrofusion coupling



##### Application purposes

- For building drainage
- For site drainage
- For high-tensile, permanent connection of pipes and fittings

##### Characteristics

- Can be welded with Geberit electrofusion machines
- UV-resistant

##### Technical data

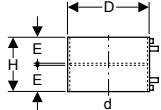
Installation temperature	-10 - +40 °C
Material	PE-HD

Art. no.	DN	d, ø [mm]	D [cm]	E [cm]	H [cm]	X [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
360.771.16.1	40	40	5.2	2.8	6	0.3	3024	36	12	1
361.771.16.1	50	50	6.2	2.8	6	0.3	2376	36	12	1
363.771.16.1	56	56	6.8	2.8	6	0.3	1800	36	12	1
364.771.16.1	60	63	7.6	2.8	6	0.3	1512	36	12	1
365.771.16.1	70	75	8.9	2.8	6	0.3	1152	72	12	1
366.771.16.1	90	90	10.4	2.8	6	0.3	864	36	12	1
367.771.16.1	100	110	12.5	2.8	6	0.3	648	72	12	1
368.771.16.1	125	125	14.2	2.8	6	0.3	432	24	8	1
369.771.16.1	150	160	17.8	2.8	6	0.3	288	24	6	1



- Can be welded with Advance Welding AW-315G electrofusion machine

#### Geberit HDPE electrofusion coupling with integrated thermal fuse



##### Application purposes

- For building drainage
- For site drainage
- For high-tensile, permanent connection of pipes and fittings

##### Characteristics

- With integrated thermal fuse
- Can be welded with Geberit starter switch ESG-T2
- Heat-insulated
- UV-resistant

##### Technical data

Installation temperature	-10 - +40 °C
Material	PE-HD

Art. no.	DN	d, ø [mm]	D [cm]	E [cm]	H [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
370.775.16.1	200	200	22.4	7.5	15	60	5	1
371.775.16.1	250	250	27.5	7.5	15	32	4	1
372.775.16.1	300	315	34.3	7.5	15	24	3	1

##### Accessories

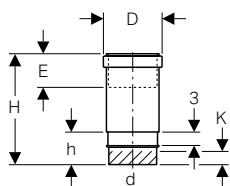
- Geberit accessories set for electrofusion with integrated thermal fuse → p. 132



- Can be welded with Advance Welding AW-315G electrofusion machine

## Push-in connections

### Geberit HDPE expansion socket with double flange



#### Application purposes

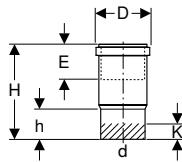
- For building drainage
- For site drainage
- For horizontal and vertical installation

#### Technical data

Material	PE-HD
----------	-------

Art. no.	DN	d, ø [mm]	D [cm]	E [cm]	I [cm]	H [cm]	h [cm]	K [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
379.791.16.1	30	32	4.6	3.5–7	3	12.8	3.9	0	1920	80	10	1
360.700.16.1	40	40	5.5	6.5–13	3	23.7	6.8	3			10	1
361.700.16.1	50	50	6.7	6.5–13	3	24	6.8	3			10	1
363.700.16.1	56	56	7.4	6.5–13	3	24	6.8	3	480	120	10	1
364.700.16.1	60	63	8.3	7–13.5	3	24.3	6.8	3	320	80	10	1
365.700.16.1	70	75	9.7	7–13.5	3	24.6	6.8	3	200	50	10	1
366.700.16.1	90	90	11.3	7–13.5	3	24.9	6.9	3	160	10		1
367.700.16.1	100	110	13.6	7.5–14	3	25.6	7.3	3.5	120	30		1
368.700.16.1	125	125	15.7	8–14.5	3	26.1	7.4	3.5	80	20		1
369.700.16.1	150	160	19.5	8–14.5	3	26.8	7.4	3.5	40		5	1

### Geberit HDPE expansion socket



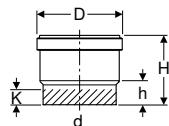
#### Application purposes

- For building drainage
- For site drainage
- For horizontal and vertical installation

#### Technical data

Material	PE-HD
----------	-------

Art. no.	DN	d, ø [mm]	D [cm]	E [cm]	H [cm]	h [cm]	K [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
370.700.16.1	200	200	24.3	18–23	43	15.6	5	20	5	1
371.700.16.1	250	250	29.1	17–23.5	42.5	17	14		17	1
372.700.16.1	300	315	36.1	17–23.5	45.8	17.5	14	10		1

**New****Geberit PE ring seal socket with lip seal****Application purposes**

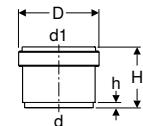
- For building drainage
- For site drainage

Art. no.	DN	d, ø [mm]	D [cm]	H [cm]	h [cm]	K [cm]
360.779.16.3	40	40	5.5	8	3.5	2.5
361.779.16.3	50	50	6.5	8	3.5	2.5
363.779.16.3	56	56	7	8.3	3.5	2.5
364.779.16.3	60	63	7.8	8.8	3.5	2.5
365.779.16.3	70	75	9	9.7	3.5	2.5
366.779.16.3	90	90	10.6	10.3	3.6	2
367.779.16.3	100	110	12.9	10.5	3.7	2
368.779.16.3	125	125	14.7	11	3.8	2
369.779.16.3	150	160	18.5	13.6	4	2

Available as of April 2019



- Replacement for art. no. 360.779.16.1, 361.779.16.1, 363.779.16.1, 364.779.16.1, 365.779.16.1, 366.779.16.1, 367.779.16.1, 368.779.16.1, 369.779.16.1

**New****Geberit PE ring seal socket, reduced, with lip seal****Application purposes**

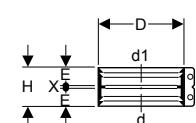
- For building drainage
- For site drainage

**Technical data**

Material	PE-HD
----------	-------

Art. no.	DN	d, ø [mm]	d1, ø [mm]	D [cm]	H [cm]	h [cm]
361.752.16.3	50	50	56	6.5	5.2	0.7
364.752.16.3	56	56	63	7.1	5.1	0.7

Available as of April 2019

**Adaptors on other product materials****Geberit adaptor clamping connector****Application purposes**

- For building drainage
- For site drainage
- For connecting pipes and fittings made of the same or different product materials

**Characteristics**

- With lip seal made of EPDM
- Welding end for connection to electrofusion sleeve coupling
- UV-resistant

**Scope of delivery**

- Protective cap

**Technical data**

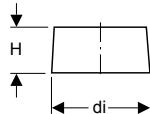
Material	PE-HD
----------	-------

Art. no.	DN	d, ø [mm]	D [cm]	H [cm]	h [cm]
360.779.16.3	40	40	5.5	8	3.5
361.779.16.3	50	50	6.5	8	3.5

**Technical data**

Material	Stainless steel						
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Art. no.	DN	d, ø [mm]	d1, ø [mm]	D [cm]	E [cm]	H [cm]	X [cm]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
359.427.00.2	56	56	68	8.3	2.7	5.7	0.3	50	10	1
359.428.00.2	60	63	60	7.8	2.7	5.7	0.3	50	10	1
359.429.00.2	60	63–64	63–64	7.8	2.7	5.7	0.3	50	10	1
359.430.00.2	60	63–64	68	8.3	2.7	5.7	0.3	50	10	1
359.432.00.2	70	75	68	9	2.7	5.7	0.3	50	10	1
359.433.00.2	70	75–76	75–76	8.8	2.7	5.7	0.3	50	10	1
359.434.00.2	70	75–76	78	9.3	2.7	5.7	0.3	50	10	1
359.435.00.2	70	75–76	83–84	9.8	2.7	5.7	0.3	50	10	1
359.436.00.2	70	75–76	89–90	10.3	2.7	5.7	0.3	50	10	1
359.437.00.2	90	89–90	83–84	11.1	2.7	5.7	0.3	50	10	1
359.438.00.2	90	89–90	89–90	10.3	2.7	5.7	0.3	50	10	1
359.439.00.2	90	89–90	96	11.1	3.3	6.9	0.3	50	10	1
359.440.00.2	100	108–110	106	12.5	2.7	5.7	0.3	50	10	1
359.441.00.2	100	108–110	108–110	12.5	2.7	5.7	0.3	50	10	1
359.442.00.2	100	108–110	114–116	13.1	3.3	6.9	0.3	50	10	1
359.443.00.2	125	125	125	14	2.7	5.7	0.3	30	10	1
359.444.00.2	125	125	131–135	15	3.3	6.9	0.3	30	10	1
359.445.00.2	125	125	140–141	15.6	3.3	6.9	0.3	30	10	1
359.448.00.2	150	159–160	152	17.5	3.3	6.9	0.3	20	10	1
359.449.00.2	150	159–160	159–160	17.5	3.3	6.9	0.3	20	10	1
359.450.00.2	150	159–160	168	18.3	3.3	6.9	0.3	20	10	1

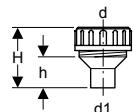
**Geberit HDPE support ring****Application purposes**

- For building drainage
- For site drainage
- For supporting Geberit HDPE pipes and fittings when using a clamping connector or adaptor clamping connector
- For transitions from Geberit HDPE to cast iron

**Technical data**

Material	CrNi steel 1.4301 (EN 10088)		
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Art. no.	DN	d, ø [mm]	di, ø [mm]	H [cm]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
359.455.00.1	56	56	50	4	50	10	1
359.456.00.1	60	63	57	4	50	10	1
359.457.00.1	70	75	69	4	50	10	1
359.458.00.1	90	90	83	4	50	10	1
359.459.00.1	100	110	101.4	4	50	10	1
359.462.00.1	125	125	115.2	4	10	1	
359.464.00.1	150	160	147.6	4	10	1	

**Geberit HDPE straight adaptor to lead****Application purposes**

- For building drainage
- For site drainage
- For soft and hard soldering
- For transitions from Geberit HDPE to lead

**Characteristics**

- Union nut made of PP
- Compression ring made of PP
- Seal made of EPDM

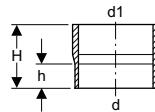
**Scope of delivery**

- Compression joint

**Technical data**

Material	Brass						
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Art. no.	d, ø [mm]	d1, ø [mm]	H [cm]	h [cm]	SU2 [pc.]	SU1 [pc.]
359.330.00.1	56	54	8.3	3.5	10	1

**Geberit HDPE straight adaptor to cast iron, with support ring****Application purposes**

- For building drainage
- For site drainage
- For use with standard CV clamping connector

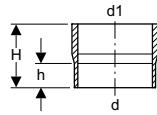
**Characteristics**

- Without socket
- UV-resistant

**Technical data**

Material	PE-HD
----------	-------

Art. no.	d, ø [mm]	d1, ø [mm]	H [cm]	h [cm]	SU4 [pc.]	SU1 [pc.]
359.268.16.1	125	135	10	5.1	20	1

**Geberit HDPE straight adaptor to cast****Application purposes**

- For building drainage
- For site drainage
- For use with standard CV clamping connector

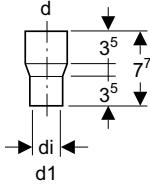
**Characteristics**

- Can be used without support ring
- Without socket
- UV-resistant

**Technical data**

Material	PE-HD
----------	-------

Art. no.	DN	d, ø [mm]	d1, ø [mm]	H [cm]	h [cm]	SU1 [pc.]
370.738.16.1	200	200	212	16	8	1
371.738.16.1	250	250	274	16	11.5	1
372.738.16.1	300	315	326	16	11.5	1

**Geberit HDPE straight adaptor to PVC****Application purposes**

- For transitions from PVC to Geberit HDPE
- For building drainage

**Characteristics**

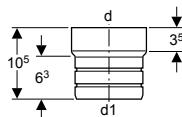
- UV-resistant

**Technical data**

Material	PE-HD
----------	-------

Art. no.	d, ø [mm]	d1, ø [mm]	di, ø [mm]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
379.701.16.1	32	36	30			1
360.722.16.1	40	36.5	30.5	30	5	1
360.723.16.1	40	43	37			1
361.728.16.1	50	43	37		100	1

## Geberit PE straight adaptor to PVC



### Application purposes

- For building drainage
- For site drainage
- For transitions from Geberit HDPE to PVC with an inner diameter of 100–101 mm

### Characteristics

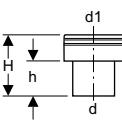
- UV-resistant

### Technical data

Material	PE-HD
----------	-------

Art. no.	d, ø [mm]	d1, ø [mm]	SU2 [pc.]	SU1 [pc.]
359.461.16.1	110	99	10	1

## Geberit HDPE straight adaptor to stoneware



### Application purposes

- For building drainage
- For inserting in stoneware couplings
- For connecting pipe ends with stoneware connectors
- For connecting seals and clamping connectors made of stone-ware
- For use inside buildings

### Characteristics

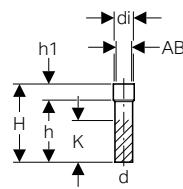
- UV-resistant

### Technical data

Material	PE-HD
----------	-------

Art. no.	d, ø [mm]	d1, ø [mm]	H [cm]	h [cm]	SU1 [pc.]
367.739.16.1	110	132	15.2	7	1
368.739.16.1	125	159	15.5	7	1
369.739.16.1	160	186	15.5	7	1
370.739.16.1	200	242	20	13	1
371.739.16.1	250	298	20	13	1
372.739.16.1	315	352	20	12	1

## Geberit HDPE straight adaptor with shrink-fitted sleeve



### Application purposes

- For building drainage
- For site drainage
- For shrinking on connection pieces and pipe ends

### Technical data

Material	PE-HD
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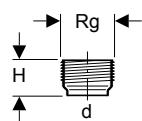
Art. no.	DN	d, ø [mm]	AB1 [mm]	AB2 [mm]	di, ø [mm]	H [cm]	h [cm]	h1 [cm]	K [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
152.153.16.1	40	40	41–45	35–39	50	24	18	6	12	50	10	1	
152.154.16.1	40	40	53–54	48–49	60	24	19	5	12		10	1	
152.155.16.1	40	40	60–67	53–60	70	24.5	19	5.5	12		10	1	
152.197.16.1	50	50	60–67	53–60	70	27.5	22	5.5	17	40	10	1	
152.198.16.1	50	50	67–74	60–67	80	28.5	23	5.5	17	100	10	1	
152.651.16.1	50	50	53–54	48–49	60	30	24	6	17		10	1	
152.652.16.1	50	50	80–84	73–77	90	30.5	23.5	7	17		10	1	
152.149.16.1	56	56	60–67	53–60	70	24.5	19	5.5	14		10	1	
152.150.16.1	56	56	67–74	60–67	80	24.5	19	5.5	14		1		
152.654.16.1	56	56	53–54	–	60	26.5	20.5	6	14		10	1	
152.657.16.1	60	63	60–67	–	73	26.5	20.5	6	14		10	1	
152.658.16.1	60	63	67–74	–	80	26.5	19	7.5	14		1		
152.151.16.1	70	75	80–84	73–77	90	24.5	17.5	7	12	80	10	1	
152.152.16.1	70	75	67–74	–	80	25	19	6	12		10	1	
152.661.16.1	70	75	90–94	–	100	28	19	9	12		1		
366.550.16.1	90	90	84–98	–	110	17	7	10	0	70	10	1	
367.550.16.1	100	110	102–126	100–124	140	18	8	10	0	40	5	1	
367.551.16.1	100	110	102–111	100–109	125	16	6	10	0	30	5	1	
368.550.16.1	125	125	116–136	115–134	150	18	8	10	1	20	5	1	
369.550.16.1	150	160	148–180	149–176	195	20	8	12	1	80	10	1	
369.551.16.1	150	160	189–212	187–220	230	30	12	18	5				1



- Depending on the connection area, either the compression seal or the round cord ring must be used

## Screwing joints

### Geberit HDPE threaded connector



### Application purposes

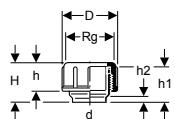
- For building drainage
- For site drainage

### Technical data

Material	PE-HD
----------	-------

Art. no.	DN	d, ø [mm]	Rg ["]	H [cm]	SU2 [pc.]	SU1 [pc.]
360.784.16.1	40	40	52 x 1/6	5		1
361.784.16.1	50	50	62 x 1/6	5	10	1
365.784.16.1	70	75	95 x 1/6	7.5		1
366.784.16.1	90	90	110 x 1/4	7.5		1
367.784.16.1	100	110	130 x 1/4	7.5		1

## Geberit HDPE threaded connector with compression joint



### Application purposes

- For building drainage
- For site drainage

### Technical data

Material	PE-HD
----------	-------

### Characteristics

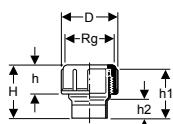
- Union nut made of PP
- Compression ring made of PP
- Seal made of EPDM
- UV-resistant

### Scope of delivery

- Protective cap

Art. no.	DN	d, ø [mm]	Rg ["]	D [cm]	H [cm]	h [cm]	h1 [cm]	h2 [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
379.740.16.1	30	32	44 x 1/8	5.6	4.5	2.6	3	1			10	1
360.740.16.1	40	40	52 x 1/6	6.4	6.3	3.3	5	2		50	10	1
361.740.16.1	50	50	62 x 1/6	7.4	6.3	3.3	5	2		100	10	1
363.740.16.1	56	56	70 x 1/6	8.5	6.8	3.5	5	2	1200	100	10	1
364.740.16.1	60	63	75 x 1/6	9	6.8	4.2	5	2			10	1
365.740.16.1	70	75	95 x 1/6	11.2	9.6	4.5	7.5	2.5			10	1
366.740.16.1	90	90	110 x 1/4	12.9	9.7	5	7.5	2.5			10	1
367.740.16.1	100	110	130 x 1/4	14.9	9.7	6.5	7.5	2.5			10	1

## Geberit HDPE threaded connector with compression joint, extended



### Application purposes

- For building drainage

### Technical data

Material	PE-HD
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### Characteristics

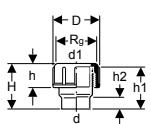
- Union nut made of PP
- Compression ring made of PP
- Seal made of EPDM
- UV-resistant

### Scope of delivery

- Protective cap

Art. no.	d, ø [mm]	Rg ["]	D [cm]	H [cm]	h [cm]	h1 [cm]	h2 [cm]	SU2 [pc.]	SU1 [pc.]
363.931.16.1	56	70 x 1/6	8.5	9.8	3.5	8	5	10	1
365.931.16.1	75	95 x 1/6	11.2	12.8	4.5	10.7	5.7	10	1

## Geberit HDPE threaded connector with compression joint, reduced



### Application purposes

- For building drainage

### Technical data

Material	PE-HD
----------	-------

### Characteristics

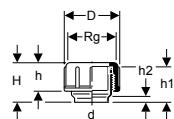
- Union nut made of PP
- Compression ring made of PP
- Seal made of EPDM
- UV-resistant

### Scope of delivery

- Protective cap

Art. no.	d, ø [mm]	d1, ø [mm]	Rg ["]	D [cm]	H [cm]	h [cm]	h1 [cm]	h2 [cm]	SU2 [pc.]	SU1 [pc.]
364.753.16.1	63	56	70 x 1/6	6.8	6.8	3.5	5	2	10	1

## Geberit HDPE threaded connector with screw cap



### Application purposes

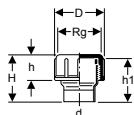
- For building drainage
- For site drainage

### Technical data

Material	PE-HD
----------	-------

Art. no.	DN	d, ø [mm]	Rg ["]	D [cm]	H [cm]	h [cm]	h1 [cm]	h2 [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
379.750.16.1	30	32	44 x 1/8	5.6	4.5	2.6	3	1		10	1	
360.750.16.1	40	40	52 x 1/6	6.4	6.3	3.3	5	2		10	1	
361.750.16.1	50	50	62 x 1/6	7.4	6.3	3.3	5	2	1440	60	10	1
363.750.16.1	56	56	70 x 1/6	8.5	6.8	3.5	5	2		50	10	1
364.750.16.1	60	63	75 x 1/6	9	6.8	4.2	5	2		10	1	
365.750.16.1	70	75	95 x 1/6	11.2	9.6	4.5	7.5	2.5		50	10	1
366.750.16.1	90	90	110 x 1/4	12.9	9.7	4.8	7.5	2.5		10	1	
367.750.16.1	100	110	130 x 1/4	14.9	9.7	6.3	7.5	2.5	240	30	10	1

## Geberit HDPE threaded connector with screw cap, extended



### Application purposes

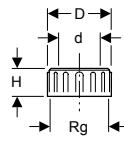
- For building drainage

### Technical data

Material	PE-HD
----------	-------

Art. no.	d, ø [mm]	Rg ["]	D [cm]	H [cm]	h [cm]	h1 [cm]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
363.932.16.1	56	70 x 1/6	8.5	9.5	3.3	9.1	50	10	1
365.932.16.1	75	95 x 1/6	11.2	12.2	4.3	11.7	50	10	1
366.932.16.1	90	110 x 1/4	12.9	12.2	4.8	11.6		10	1
367.932.16.1	110	130 x 1/4	14.4	7.9	3.3	7.4		25	1

## Geberit HDPE compression joint



### Application purposes

- For building drainage
- For site drainage

### Characteristics

- Compression ring made of PP

### Scope of delivery

- Union nut made of PP
- Seal made of EPDM
- Compression ring

Art. no.	d, ø [mm]	Rg ["]	D [cm]	H [cm]	SU2 [pc.]	SU1 [pc.]
363.749.16.1	56	70 x 1/6	8.5	6.8	10	1
364.749.16.1	63	75 x 1/6	9	6.8	10	1

## Geberit HDPE union nut



### Application purposes

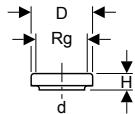
- For building drainage
- For site drainage

### Technical data

Material	PP
----------	----

Art. no.	d, ø [mm]	SU2 [pc.]	SU1 [pc.]
379.780.16.1	32		1
360.780.16.1	40		1
361.780.16.1	50		10
363.780.16.1	56		10 1
364.780.16.1	63		1
365.780.16.1	75		10 1
366.780.16.1	90		10 1
367.780.16.1	110		1

## Geberit HDPE threaded connector with screw cap



### Application purposes

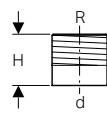
- For building drainage
- For site drainage
- For cleaning and checking pipe sections

### Technical data

Material	PE-HD
----------	-------

Art. no.	d, ø [mm]	Rg [""]	D [cm]	H [cm]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
367.471.16.1	110	130 x 1/4	14.3	4	50	10	1

## Geberit HDPE adaptor with male thread



### Application purposes

- For building drainage

### Technical data

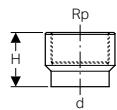
Material	PE-HD
----------	-------

Art. no.	DN	d, ø [mm]	R [""]	H [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
361.726.16.1	50	50	1 1/4	6			50	10 1
361.727.16.1	50	50	1 1/2	6			10	1
363.728.16.1	56	56	2	6.5			10	1
364.728.16.1	60	63	2	6.5		120	10	1
365.729.16.1	70	75	2 1/2	7			10	1

### Characteristics

- With support ring made of chrome nickel steel
- UV-resistant

## Geberit HDPE adaptor with female thread



### Application purposes

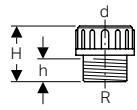
- For building drainage

### Technical data

Material	PE-HD
----------	-------

Art. no.	DN	d, ø [mm]	Rp ["]	H [cm]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
360.719.16.1	40	40	1/2	5.5	50	10	1
360.720.16.1	40	40	3/4	5.5	50	10	1
360.721.16.1	40	40	1	5.5	50	10	1
361.719.16.1	50	50	1/2	6	50	10	1
361.720.16.1	50	50	3/4	6	50	10	1
361.721.16.1	50	50	1	6	10	1	
361.722.16.1	50	50	1 1/4	6	10	1	
361.723.16.1	50	50	1 1/2	6	10	1	
363.724.16.1	56	56	2	6.5	10	1	
364.724.16.1	60	63	2	7	10	1	
365.725.16.1	70	75	2 1/2	7	10	1	

## Geberit PE straight adaptor with male thread and compression joint



### Application purposes

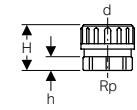
- For building drainage
- For site drainage

### Technical data

Material	Brass
----------	-------

Art. no.	DN	d, ø [mm]	R ["]	H [cm]	h [cm]	SU2 [pc.]	SU1 [pc.]
359.309.00.1	50	50	1 1/2	6.5	2.7	10	1
359.311.00.1	56	56	2	6.5	2.7	10	1

## Geberit PE straight adaptor with female thread and compression joint



### Application purposes

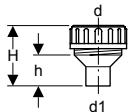
- For building drainage
- For site drainage

### Technical data

Material	Brass
----------	-------

Art. no.	DN	d, ø [mm]	Rp ["]	H [cm]	h [cm]	SU2 [pc.]	SU1 [pc.]
359.313.00.1	56	56	2	6	1.8	10	1

## Geberit HDPE straight adaptor with compression joint, for glueing



### Application purposes

- For building drainage
- For site drainage

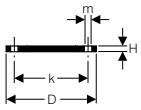
### Technical data

Material	PVC
----------	-----

Art. no.	d, ø [mm]	d1, ø [mm]	H [cm]	h [cm]	SU2 [pc.]	SU1 [pc.]
359.421.00.1	56	50	8	4	10	1
359.423.00.1	56	63	7.8	4	10	1

## Flange connections

### Geberit HDPE blind flange



### Application purposes

- For building drainage
- For site drainage

### Characteristics

- Plastic coated

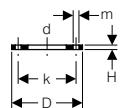
### Technical data

Material	Steel
----------	-------

Art. no.	DN	d, ø [mm]	D [cm]	k [mm]	m [mm]	H [cm]	n [pc.]	PN [bar]	SU1 [pc.]
361.748.00.1	50	50	15	110	18	1.2	4	10	1
363.748.00.1	56 / 60	56 / 63	16.5	125	18	1.2	4	10	1
365.748.00.1	70	75	18.5	145	18	1.2	4	10	1
366.748.00.1	90	90	20	160	18	1.4	8	10	1
367.748.00.1	100	110	22	180	18	1.4	8	10	1
368.748.00.1	125	125	25	210	18	1.4	8	10	1
369.748.00.1	150	160	28.5	240	23	1.4	8	10	1
370.748.00.1	200	200	34	295	23	1.4	8	3.2	1
371.748.00.1	250	250	39.5	350	23	1.6	12	3.2	1
372.748.00.1	300	315	44.5	400	23	2	12	3.2	1

### To order additionally

- Geberit HDPE flange gasket → p. 56

**Geberit HDPE loose flange****Application purposes**

- For building drainage
- For site drainage
- For combining with Geberit HDPE flange adaptor

**Characteristics**

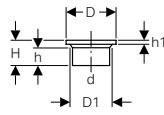
- Plastic coated

**Technical data**

Material	Steel	Art. no.	DN	d, ø [mm]	D [cm]	k [mm]	m [mm]	H [cm]	n [pc.]	PN [bar]	SU4 [pc.]	SU1 [pc.]
		361.745.00.1	50	50	15	110	18	1.2	4	10		1
		363.745.00.1	56 / 60	56 / 63	16.5	125	18	1.2	4	10		1
		365.745.00.1	70	75	18.5	145	18	1.2	4	10		1
		366.745.00.1	90	90	20	160	18	1.4	8	10		1
		367.745.00.1	100	110	22	180	18	1.4	8	10		1
		368.745.00.1	125	125	25	210	18	1.4	8	10		1
		369.745.00.1	150	160	28	240	23	1.4	8	10		1
		370.745.00.1	200	200	34	295	23	1.4	8	3.2		1
		371.745.00.1	250	250	39.5	350	23	1.6	12	3.2		1
		372.745.00.1	300	315	44.5	400	23	2	12	3.2	40	1

**To order additionally**

- Geberit HDPE flange gasket → p. 56

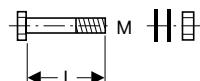
**Geberit HDPE flange adaptor****Application purposes**

- For building drainage
- For site drainage
- For combining with Geberit HDPE loose flanges

**Technical data**

Material	PE-HD	Art. no.	DN	d, ø [mm]	D [cm]	D1 [cm]	H [cm]	h [cm]	h1 [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
		361.744.16.1	50	50	8	5.4	6	4.2	0.8		50	10	1
		363.744.16.1	56	56	9	6.8	6	3.6	0.8		10		1
		364.744.16.1	60	63	9	6.8	6	3.7	0.8		10		1
		365.744.16.1	70	75	11	7.8	6.5	4	0.9		10		1
		366.744.16.1	90	90	12.8	9.6	7	4.4	1.1		10		1
		367.744.16.1	100	110	14.8	11.6	7.5	4.8	1.2		10		1
		368.744.16.1	125	125	16	13.1	8	5	1.4				1
		369.744.16.1	150	160	19.8	16.5	9	5.1	1.7				1
		370.744.16.1	200	200	26	20.6	7.8	5.4	1.4				1
		371.744.16.1	250	250	32.5	25.6	7.8	5.2	1.6				1
		372.744.16.1	300	315	37	31.5	10	7	2	50			1

## Geberit HDPE bolt set



### Application purposes

- For building drainage
- For site drainage

### Technical data

Material	Steel
----------	-------

### Characteristics

- Zinc-plated

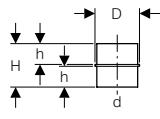
### Scope of delivery

- Bolt
- 2 washers
- Nut

Art. no.	Surface / colour	d, ø [mm]	M [mm]	L [cm]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
361.743.26.1	galvanized	50–75	16	7			1
366.743.26.1	galvanized	90–125	16	8	50	1	
369.743.26.1	galvanized	160–200	20	9			1
371.743.26.1	galvanized	250	20	10			1
372.743.26.1	galvanized	315	20	11	20	1	

## Flange bushings

### Geberit HDPE flange bushing



### Application purposes

- For building drainage
- For site drainage

### Technical data

Material	PE-HD
----------	-------

### Characteristics

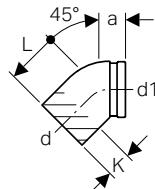
- UV-resistant

Art. no.	DN	d, ø [mm]	D [cm]	H [cm]	h [cm]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
379.772.16.1	30	32	3.8	5.2	2.4	10	1	
360.772.16.1	40	40	4.7	6.8	3.2	10	1	
361.772.16.1	50	50	5.7	6.8	3.2	10	1	
363.772.16.1	56	56	6.5	5.8	2.7	50	10	1
364.772.16.1	60	63	7	7.2	3.4	10	1	
365.772.16.1	70	75	9	7.2	3.4	10	1	
366.772.16.1	90	90	10.3	9.2	4.4	10	1	
367.772.16.1	100	110	12	11.7	5.6	10	1	

## Waste fittings

### Connection bends

#### Geberit HDPE connection bend 45° with connection ring seal socket for wall-hung WC



##### Application purposes

- For building drainage
- For site drainage
- For connecting sanitary appliances with horizontal outlet

##### Technical data

Material	PE-HD
Art. no.	DN
367.945.16.1	100 / 90

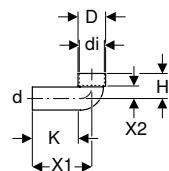
##### Characteristics

- With seal made of EPDM
- UV-resistant

##### Scope of delivery

- Protective cap

#### Geberit PE connection bend 88.5° for floor-standing WC



##### Application purposes

- For building drainage
- For site drainage
- For sanitary appliances with vertical outlet

##### Technical data

Material	PE-HD
Art. no.	DN
367.880.16.1	100

##### Characteristics

- UV-resistant

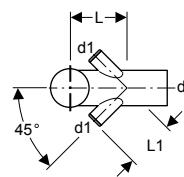
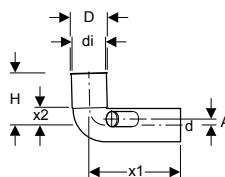
##### Scope of delivery

- Protective cap

##### To order additionally

- Sleeve

#### Geberit HDPE connection bend 88.5° with lateral supplementary connections for floor-standing WC



##### Application purposes

- For building drainage
- For site drainage
- For sanitary appliances with vertical outlet

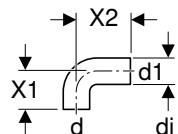
##### Technical data

Material	PE-HD												
Art. no.	d, ø [mm]	d1, ø [mm]	A [cm]	di, ø [mm]	D [cm]	L [cm]	L1 [cm]	H [cm]	X1 [cm]	X2 [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
366.888.16.1	90	50	2	110	11.6	17.5	14	16	30	5	5	1	
367.888.16.1	110	50	2	110	11.6	17.5	14	17	30	6	60	5	1

##### Characteristics

- Lateral connections raised and closed
- UV-resistant

## Geberit HDPE connection bend 90° for sleeve



### Application purposes

- For building drainage
- For site drainage

### Technical data

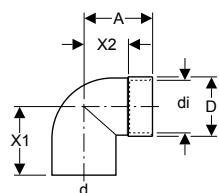
Material	PE-HD
----------	-------

Art. no.	DN	d, ø [mm]	d1, ø [mm]	di, ø [mm]	X1 [cm]	X2 [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
361.080.16.1	50	50	50	44	7.5	10	800	50	10	1
363.083.16.1	56	56	50	44	7.5	10	600	50	10	1
364.084.16.1	56	56	63	57	7.5	20		50	10	1

### To order additionally

- Sleeve

## Geberit HDPE connection bend 90° for sleeve



### Application purposes

- For building drainage
- For site drainage

### Technical data

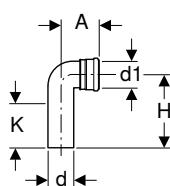
Material	PE-HD
----------	-------

Art. no.	DN	d, ø [mm]	A [cm]	di, ø [mm]	D [cm]	X1 [cm]	X2 [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
360.061.16.1	40	40	5	46	5.2	6	3	1600	100	10	1
361.065.16.1	50	50	6	58	6.4	7	4			10	1
363.061.16.1	56	56	6	46	5.2	6	4	1400	350	10	1

### To order additionally

- Sleeve

## Geberit connection bend 90° for wall-hung WC



### Application purposes

- For building drainage
- For site drainage
- For connecting sanitary appliances with horizontal outlet
- For vertical installation

### Technical data

Material	PE-HD
----------	-------

Art. no.	DN	d, ø [mm]	d1, ø [mm]	A [cm]	H [cm]	K [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
366.061.16.1	90 / 90	90	90	11	22.5	13	120	10	1
367.070.16.1	100 / 90	110	90	12.1	22.5	13	80	10	1

### Characteristics

- Long leg
- UV-resistant

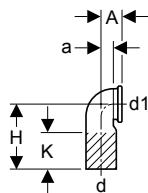
### Characteristics

- UV-resistant

### Scope of delivery

- Protective cap

## Geberit HDPE connection bend 90° for wall-hung WC, with extension



### Application purposes

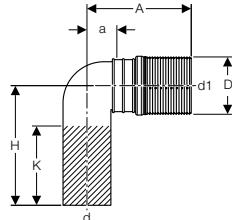
- For building drainage
- For site drainage
- For connecting sanitary appliances with horizontal outlet
- For vertical installation

### Technical data

Material	PE-HD
----------	-------

Art. no.	DN	d, ø [mm]	d1, ø [mm]	A [cm]	a [cm]	H [cm]	K [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
367.792.16.1	100 / 100	110	110	7.5	4.5	22.5	13	100	25	5	1
367.925.16.1	100 / 90	110	90	7.5	4.5	22.5	13	100	25		1

## Geberit HDPE connection bend 90° with leakage indicator connection for wall-hung WC



### Application purposes

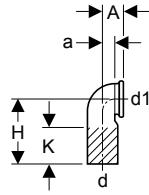
- For building drainage
- For site drainage
- For connecting sanitary appliances with horizontal outlet
- For displaying leaking water from push-fit connections

### Technical data

Material	PE-HD
----------	-------

Art. no.	DN	d, ø [mm]	d1, ø [mm]	A [cm]	a [cm]	D [cm]	H [cm]	K [cm]	SU1 [pc.]
367.997.16.1	90 / 90	90	90	19.7	11	10.8	22.5	13	1

## Geberit HDPE connection bend 90° with lip seal, extended, for wall-hung WC



### Application purposes

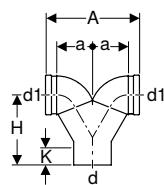
- For building drainage
- For site drainage
- For connecting sanitary appliances with horizontal outlet
- For Geberit Duofix frames for wall-hung WC

### Technical data

Material	PE-HD
----------	-------

Art. no.	DN	d, ø [mm]	d1, ø [mm]	A [cm]	a [cm]	H [cm]	K [cm]	SU1 [pc.]
241.899.00.1	90 / 90	90	90	6.5	3.3	41.3	32	1

## Geberit HDPE double connection bend 90° for wall-hung WC



### Application purposes

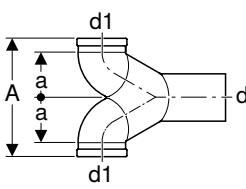
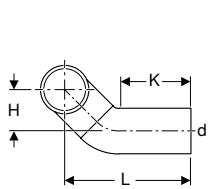
- For building drainage
- For site drainage
- For vertical installation
- For connecting sanitary appliances with horizontal outlet

### Technical data

Material	PE-HD
----------	-------

Art. no.	DN	d, ø [mm]	d1, ø [mm]	A [cm]	a [cm]	H [cm]	K [cm]	SU2 [pc.]	SU1 [pc.]
367.903.16.1	100 / 100 / 100	110	110	28.5	11	20.5	5		1
367.923.16.1	100 / 90 / 90	110	90	27.5	10.5	32.5	19	5	1

## Geberit HDPE double connection bend 90°, offset, for wall-hung WC



### Application purposes

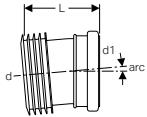
- For horizontal installation
- For connecting sanitary appliances with horizontal outlet
- For building drainage

### Technical data

Material	PE-HD
----------	-------

Art. no.	DN	d, ø [mm]	d1, ø [mm]	A [cm]	a [cm]	L [cm]	H [cm]	K [cm]	SU2 [pc.]	SU1 [pc.]
367.485.16.1	100 / 90 / 90	110	90	27.5	10.5	34	10	12	5	1
367.904.16.1	100 / 100 / 100	110	110	28.5	11	34	10	12		1

## Geberit HDPE connector adaptor



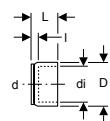
Art. no.	DN	d, ø [mm]	d1, ø [mm]	L [cm]	SU1 [pc.]
366.041.16.1	90	90	90	10.5	1
366.042.16.1	90	90	90	10.9	1
366.043.16.1	90	90	90	11.5	1
366.044.16.1	90	90	90	11.5	1
366.046.16.1	90	90	90	12.3	1
366.047.16.1	90	90	90	13.3	1
366.048.16.1	90	90	90	13.7	1



- Replacement for articles: 5° - 107.35.05B, 9° - F107.35.09B, 14° - 107.35.14B, 18° - F107.35.18B, 24° - 107.35.24B, 29° - F107.35.29B, 34° - 107.35.34B

## Coupling sockets

### Geberit HDPE coupling socket



#### Application purposes

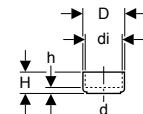
- For building drainage
- For site drainage
- For sleeves

#### Technical data

Material	PE-HD
----------	-------

Art. no.	d, ø [mm]	di, ø [mm]	D [cm]	L [cm]	I [cm]	SU2 [pc.]	SU1 [pc.]
363.774.16.1	56	58	6.4	3.5	1	10	1

### Geberit PE coupling socket for floor-standing WC



#### Application purposes

- For building drainage
- For site drainage
- For sanitary appliances with vertical outlet
- For sleeves

#### Characteristics

- UV-resistant

#### Scope of delivery

- Protective cap

#### Technical data

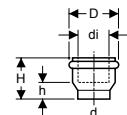
Material	PE-HD
----------	-------

Art. no.	DN	d, ø [mm]	di, ø [mm]	D [cm]	H [cm]	h [cm]	SU2 [pc.]	SU1 [pc.]
366.898.16.1	90	90	120	13.2	7	2	10	1
367.898.16.1	100	110	120	13.2	7	2	10	1

#### To order additionally

- Sleeve

### Geberit HDPE connection ring seal socket



#### Application purposes

- For building drainage
- For site drainage
- For connecting sanitary appliances

#### Characteristics

- With seal made of EPDM
- UV-resistant

#### Scope of delivery

- Protective cap

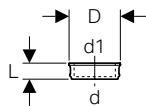
#### Technical data

Material	PE-HD
----------	-------

Art. no.	DN	d, ø [mm]	di, ø [mm]	D [cm]	H [cm]	h [cm]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
379.768.16.1 PO	30	32	32	4.6	2.5	0.5	100	10	1

PO: Phase out as of May 2019

## Geberit HDPE connection ring seal socket with lip seal for wall-hung WC



### Application purposes

- For building drainage
- For site drainage
- For connecting sanitary appliances with horizontal outlet

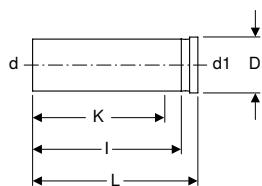
### Technical data

Material	PE-HD
----------	-------

Art. no.	DN	d, ø [mm]	d1, ø [mm]	D [cm]	L [cm]	SU2 [pc.]	SU1 [pc.]
367.794.16.1	100 / 100	110	110	13.1	4.1	10	1

## Straight connectors

### Geberit HDPE straight connector with ring seal socket for wall-hung WC



### Application purposes

- For building drainage
- For site drainage
- For connecting sanitary appliances with horizontal outlet

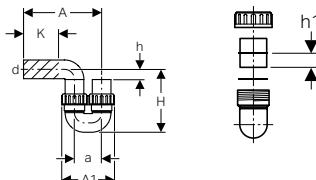
### Technical data

Material	PE-HD
----------	-------

Art. no.	DN	d, ø [mm]	d1, ø [mm]	D [cm]	L [cm]	I [cm]	K [cm]	SU4 [pc.]	SU3 [pc.]	SU1 [pc.]
366.887.16.1	90 / 90	90	90	11.2	31	27.5	24	160	40	1
367.887.16.1	100 / 90	110	90	11.2	34.5	31.5	28	120	30	1

## P-traps

### Geberit HDPE P-trap



### Application purposes

- For building drainage
- For site drainage

### Technical data

Depth of water seal	$\geq 70$ mm
---------------------	--------------

Material	PE-HD
----------	-------

### Characteristics

- With seal made of EPDM
- UV-resistant

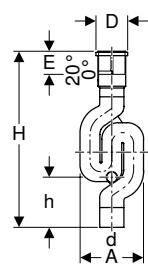
### Scope of delivery

- Protective cap

Art. no.	DN	d, ø [mm]	Discharge rate [l/s]	A [cm]	A1 [cm]	a [cm]	H [cm]	h [cm]	h1 [cm]	K [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
364.730.16.1	60	63	1.4	30.5	18.5	9.5	20.5	5	3.4	16	120	10	1
365.730.16.1	70	75	2.4	34.5	25	13.5	29.5	7	3.4	14	60	5	1
366.730.16.1	90	90	3.6	41	27	14	27	5	5.6	20	40	5	1
367.730.16.1	100	110	5.9	46	31	16	31.5	6	5.6	22	32	4	1

## Suction traps

### Geberit HDPE suction trap with service opening



#### Application purposes

- For building drainage
- For site drainage

#### Technical data

Depth of water seal	70 mm
Material	PE-HD

#### Characteristics

- With expansion socket
- With cleaning opening 50 mm
- Screw cap made of PP
- With seal made of EPDM
- UV-resistant

#### Scope of delivery

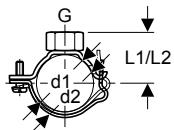
- Protective cap

Art. no.	DN	d, ø [mm]	Discharge rate [l/s]		A [cm]	D [cm]	E [cm]	H [cm]	h [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
			A	D								
365.813.16.1	70	75	3.8	19.8	9.8	8 - 10.5	66.7	16.6		40	10	1
367.813.16.1	100	110	9.6	28.8	13.6	8 - 10.5	80.8	21.7		20	5	1

## Accessories

### Pipe brackets

#### Geberit pipe bracket with threaded socket G 1/2", adjustable



#### Application purposes

- For building drainage
- For fastening to threaded pipes
- For fastening pipes to ceilings and walls
- For anchor-point fastening of pipes in combination with electrofusion tapes
- For sliding bracket fastening of pipes in connection with plastic insert strips for pipe brackets

#### Characteristics

- Adjustable
- Operable with one hand
- Female thread
- Zinc-plated

#### Technical data

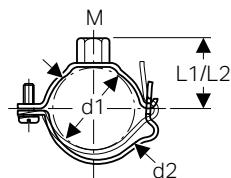
Material	Steel
----------	-------

Art. no.	DN	G ["]	d1, ø [mm]	d2, ø [mm]	L1 [cm]	L2 [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
360.841.00.2	40	1/2	40	48	3.5	3.9		50	10	1
361.841.00.2	50	1/2	50	58	4	4.4	2250	50	10	1
363.841.00.2	56	1/2	56	64	4.3	4.7	2250	50	10	1
364.841.00.2	60	1/2	63	71	4.7	5.1	2250	50	10	1
365.841.00.2	70	1/2	75	83	5.3	5.7	1800	50	10	1
366.841.00.2	90	1/2	90	98	6	6.4	1200	50	10	1
367.841.00.2	100	1/2	110	118	7	7.4	1200	50	10	1
368.841.00.2	125	1/2	125	133	7.8	8.2	700	25	5	1
369.841.00.2	150	1/2	160	168	9.5	9.9	600	25	5	1

#### Accessories

- Geberit plastic insert strip for pipe bracket → p. 46

## Geberit pipe bracket with threaded socket M10, adjustable



### Application purposes

- For fastening with threaded rods
- For fastening pipes to ceilings and walls
- For sliding bracket fastening of pipes in connection with plastic insert strips for pipe brackets

### Characteristics

- Adjustable
- Operable with one hand
- Female thread
- Zinc-plated

### Technical data

Material	Steel
----------	-------

Art. no.	DN	d1, Ø [mm]	d2, Ø [mm]	M [mm]	L1 [cm]	L2 [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
360.843.00.2	40	40	48	10	3.5	3.9	1400	50	10	1
361.843.00.2	50	50	58	10	4	4.4	1200	50	10	1
363.843.00.2	56	56	64	10	4.3	4.7	1400	50	10	1
364.843.00.2	60	63	71	10	4.7	5.1	1400	50	10	1
365.843.00.2	70	75	83	10	5.3	5.7	700	50	10	1
366.843.00.2	90	90	98	10	6	6.4	800	50	10	1
367.843.00.2	100	110	118	10	7	7.4	800	50	10	1
368.843.00.2	125	125	133	10	7.8	8.2	800	25	5	1
369.843.00.2	150	160	168	10	9.5	9.9	300	25	5	1

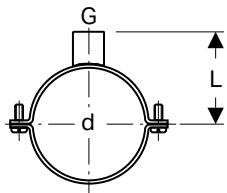
### Accessories

- Geberit plastic insert strip for pipe bracket → p. 46



- Not suitable for use as an anchor point

## Geberit pipe bracket with threaded socket G 1"



### Application purposes

- For fastening to threaded pipes
- For fastening pipes to ceilings and walls
- For sliding bracket fastening of pipes in connection with plastic insert strips for pipe brackets
- For anchor-point fastening of pipes in combination with double-flange bushings

### Characteristics

- Female thread
- Zinc-plated

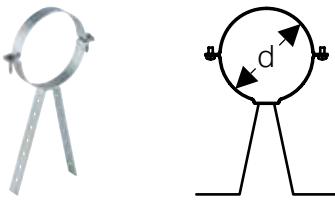
### Technical data

Material	Steel
----------	-------

Art. no.	DN	d, Ø [mm]	G ["]	L [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
370.840.00.1	200	200	1	14.8	208	13	1
371.840.00.1	250	250	1	17.3	160	10	1
372.840.00.1	300	315	1	20.5	84	7	1

### Accessories

- Geberit plastic insert strip for pipe bracket → p. 46

**Geberit pipe bracket with forked legs****Application purposes**

- For fastening pipes to formwork
- For building drainage

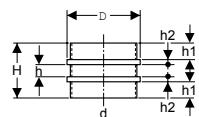
**Characteristics**

- Forked legs, punched
- Zinc-plated

**Technical data**

Material	Steel
----------	-------

Art. no.	DN	d, ø [mm]	SU2 [pc.]	SU1 [pc.]
361.856.00.1	50	50	50	1
363.856.00.1	56	56	50	1
365.856.00.1	70	75	50	1
367.856.00.1	100	110	50	1

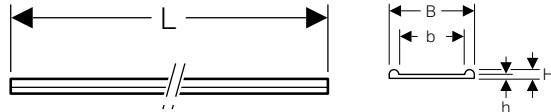
**Fastenings for pipe brackets****Geberit HDPE double-flange bushing****Application purposes**

- For building drainage
- For anchor-point fastening of pipes in connection with pipe brackets

**Technical data**

Material	PE-HD
----------	-------

Art. no.	DN	d, ø [mm]	D [cm]	H [cm]	h [cm]	h1 [cm]	h2 [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
370.751.16.1	200	200	21.3	19.1	4.1	6	1.5	60	5	1
371.751.16.1	250	250	26.2	20.1	4.1	6	2	32	4	1
372.751.16.1	300	315	32.6	20.1	4.1	6	2			1

**Geberit plastic insert strip for pipe bracket****Application purposes**

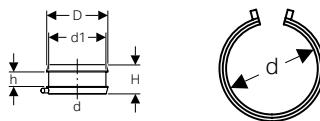
- For building drainage
- For sliding bracket fastening of pipes in connection with pipe brackets

**Technical data**

Material	PE-LD
----------	-------

Art. no.	DN	d, ø [mm]	L [m]	B [cm]	b [cm]	H [cm]	h [cm]	SU4 [m]	SU3 [m]	SU2 [m]
362.846.00.1	40–150	40–160	10	3.8	3.1	0.4	0.2	2400	100	10
370.846.00.1	200–300	200–315	10	4.8	4.1	0.4	0.2	1800	100	10

## Geberit electrofusion tape for anchor point



### Application purposes

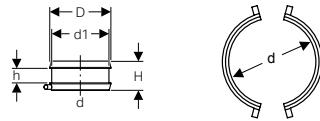
- For building drainage
- For anchor-point fastening of pipes in connection with pipe brackets

### Technical data

Material	PE-HD
----------	-------

Art. no.	DN	d, ø [mm]	d1, ø [mm]	D [cm]	H [cm]	h [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
361.776.16.1	50	50	58	6.6	6	3	1800	40	10	1
363.776.16.1	56	56	64	7.2	6	3	1800	40	10	1
364.776.16.1	60	63	71	7.9	6	3	1620	60	15	1
365.776.16.1	70	75	83	9.1	6	3	1080	40	10	1
366.776.16.1	90	90	98	10.6	6	3	864	32	8	1
367.776.16.1	100	110	118	12.6	6	3	648	36	12	1
368.776.16.1	125	125	133	14.1	6	3	432	24	8	1
369.776.16.1	150	160	168	17.6	6	3	288	24	8	1
370.776.16.1	200	200	208	21.6	6	3	700	10		1
371.776.16.1	250	250	258	26.6	6	3	500		5	1

## Geberit electrofusion tape set for anchor point



### Application purposes

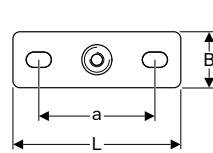
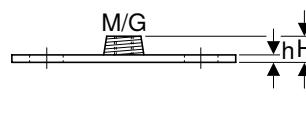
- For building drainage
- For anchor-point fastening of pipes in connection with pipe brackets

### Technical data

Material	PE-HD
----------	-------

Art. no.	DN	d, ø [mm]	d1, ø [mm]	D [cm]	H [cm]	h [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
372.776.16.1	300	315	323	33.1	6	3	144	12	4	1

## Geberit base plate, square, two-hole, with threaded socket M10 / G 1/2"



### Application purposes

- For fastening pipe brackets to the building structure
- For fastening pipes to ceilings and walls
- For anchor point and sliding bracket fastenings

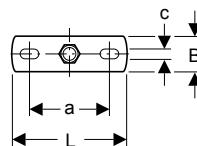
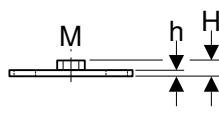
### Technical data

Material	Steel
----------	-------

Art. no.	G ["]	M [mm]	a [cm]	L [cm]	B [cm]	H [cm]	h [cm]	SU3 [pc.]	SU1 [pc.]
362.851.26.1	1/2	10	8.5	12	4	1.5	0.5	50	1

### Characteristics

- Male thread
- Female thread
- Zinc-plated
- Two fastening points

**Geberit base plate, square, two-hole, with threaded socket M10****Application purposes**

- For building drainage
- For fastening pipe brackets to the building structure
- For fastening pipes to ceilings and walls
- For fastening support rails to the building structure
- For sliding bracket fastening of pipes

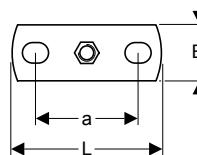
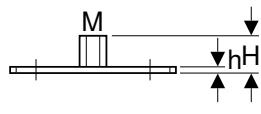
**Characteristics**

- Female thread
- Zinc-plated
- Two fastening points

**Technical data**

Material	Steel
----------	-------

Art. no.	M [mm]	a [cm]	c [mm]	L [cm]	B [cm]	H [cm]	h [cm]	SU2 [pc.]	SU1 [pc.]
362.837.00.1	10	7.9	19	12	4	1.5	0.4	25	1

**Geberit base plate, square, two-hole, with threaded socket M8 / M10****Application purposes**

- For building drainage
- For fastening pipe brackets to the building structure
- For fastening pipes to ceilings and walls
- For fastening support rails to the building structure
- For sliding bracket fastening of pipes

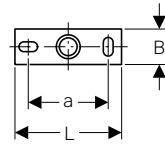
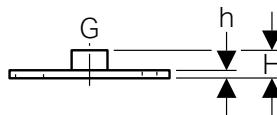
**Characteristics**

- Female thread
- Zinc-plated
- Two fastening points

**Technical data**

Material	Steel
----------	-------

Art. no.	M [mm]	a [cm]	L [cm]	B [cm]	H [cm]	h [cm]	SU3 [pc.]	SU1 [pc.]
362.848.26.1	8 / 10	5.4	8	3	1.9	0.3	50	1

**Geberit base plate, square, two-hole, with threaded socket G****Application purposes**

- For building drainage
- For fastening pipe brackets to the building structure
- For fastening pipes to ceilings and walls
- For anchor point and sliding bracket fastenings

**Characteristics**

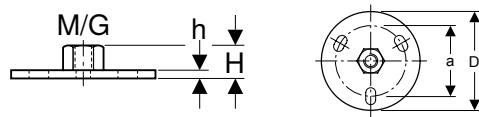
- Female thread
- Zinc-plated
- Two fastening points

**Technical data**

Material	Steel
----------	-------

Art. no.	G ["]	a [cm]	L [cm]	B [cm]	H [cm]	h [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
362.826.26.1	1/2	9	12	4	2.1	0.6	2500	25	1
362.828.26.1	1	9	12	4	2.6	0.6	1000	25	1

## Geberit base plate, round, three-hole, with threaded socket M10



### Application purposes

- For building drainage
- For fastening pipe brackets to the building structure
- For fastening pipes to ceilings and walls
- For fastening support rails to the building structure

### Characteristics

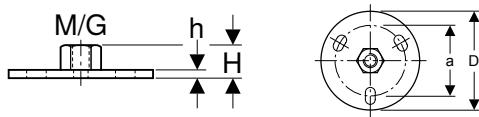
- Female thread
- Zinc-plated
- Three fastening points

### Technical data

Material	Steel
----------	-------

Art. no.	M [mm]	a [cm]	D [cm]	H [cm]	h [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
362.837.26.1	10	5	7	1.6	0.4	3000	50	1

## Geberit base plate, round, three-hole, with threaded socket G 1/2"



### Application purposes

- For building drainage
- For fastening pipe brackets to the building structure
- For anchor point and sliding bracket fastenings
- For fastening pipes to ceilings and walls

### Characteristics

- Female thread
- Zinc-plated
- Three fastening points

### Technical data

Material	Steel
----------	-------

Art. no.	G ["]	a [cm]	D [cm]	H [cm]	h [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
362.839.26.1	1/2	5	7	1.9	0.4	3000	50	1

## Geberit threaded rod



### Application purposes

- For fastening Geberit pipe brackets to base plates
- For building drainage
- For fastening Geberit Pluvia support rails to base plates
- For sliding bracket fastenings

### Characteristics

- Zinc-plated

### Scope of delivery

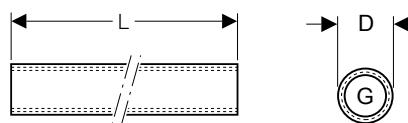
- Protective shell

### Technical data

Material	Steel
----------	-------

Art. no.	M [mm]	L [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
362.836.00.1	10	50	2000	10	1

## Geberit threaded pipe



### Application purposes

- For fastening Geberit pipe brackets to base plates
- For building drainage
- For anchor point and sliding bracket fastenings

### Characteristics

- Female thread continuously threaded
- Zinc-plated

### Technical data

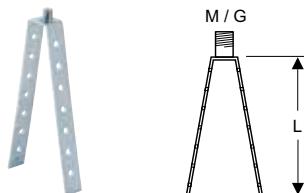
Material	Steel		
Art. no.	G [""]	D [cm]	L [m]
362.857.26.1	1/2	2.5	1.15

SU2  
[pc.]SU1  
[pc.]

2

1

## Geberit hanging support



### Application purposes

- For fastening pipes to formwork
- For building drainage

### Characteristics

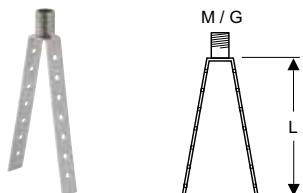
- Male thread

Art. no.	M [mm]	L [cm]	SU2 [pc.]	SU1 [pc.]
362.835.00.1	10	16	25	1

25

1

## Geberit hanging support



### Application purposes

- For fastening pipes to formwork
- For building drainage

### Characteristics

- Male thread

Art. no.	G [""]	L [cm]	SU2 [pc.]	SU1 [pc.]
362.838.00.1	1/2	16	25	1

25

1

## Geberit hanger bolt



### Application purposes

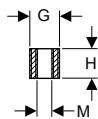
- For fastening Geberit pipe brackets with coupling M10 to wood constructions
- For building drainage

Art. no.	L [cm]	SU2 [pc.]	SU1 [pc.]
362.833.00.1	10	25	1

25

1

## Geberit reduction nipple

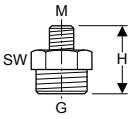


### Application purposes

- For building drainage

Art. no.	Surface / colour	G [""]	M [mm]	H [cm]	SU2 [pc.]	SU1 [pc.]
362.842.26.1	galvanized	1/2	10	2	50	1

## Geberit double nipple M10 / G 1/2"



### Application purposes

- For building drainage

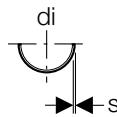
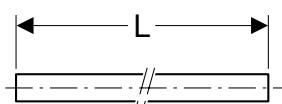
### Technical data

Material	Steel
----------	-------

Art. no.	Surface / colour	G [""]	M [mm]	H [cm]	SW [mm]	SU2 [pc.]	SU1 [pc.]
362.856.26.1	galvanized	1/2	10	2.8	22	10	1

## Support shells

### Geberit support shell, zinc-plated and coated



### Application purposes

- For sanitary, heating and industrial installations
- For fastening pipes
- For stabilising Geberit fastening systems

### Technical data

Material	Steel
----------	-------

Art. no.	Surface / colour	DN	di, ø [mm]	s [mm]	L [m]	SU3 [m]	SU2 [m]
360.850.00.1	coated	40	40	0.75	3	30	3
361.850.00.1	coated	50	50	0.75	3	30	3
363.850.00.1	coated	56	56	0.75	3	30	3
364.850.00.1	coated	60	63	0.75	3	30	3
365.850.00.1	coated	70	75	0.75	3	30	3
366.850.00.1	coated	90	90	0.75	3	30	3
367.850.00.1	coated	100	110	0.75	3	30	3
368.850.00.1	coated	125	125	0.75	3	30	3

### Characteristics

- Coated
- Steel, black coated exterior
- Zinc-plated

## Sealings

### Geberit HDPE weld-on cap



#### Application purposes

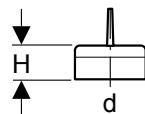
- For building drainage
- For site drainage
- For butt welding

#### Technical data

Material	PE-HD
----------	-------

Art. no.	DN	d, ø [mm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
379.812.16.1	30	32			10	1
360.812.16.1	40	40			10	1
361.812.16.1	50	50		50	10	1
363.812.16.1	56	56		100	10	1
364.812.16.1	60	63		100	10	1
365.812.16.1	70	75		50	10	1
366.812.16.1	90	90			10	1
367.812.16.1	100	110		50	10	1
368.812.16.1	125	125			10	1
369.812.16.1	150	160			10	1
370.812.16.1	200	200	100			1

### Geberit HDPE end cap, extended



#### Application purposes

- For building drainage
- For site drainage
- For welding or insertion

#### Characteristics

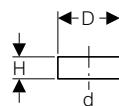
- UV-resistant

#### Technical data

Material	PE-HD
----------	-------

Art. no.	d, ø [mm]	H [cm]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
361.929.16.1	50	4	25		1
363.929.16.1	56	4	25		1
365.929.16.1	75	4.4		10	1
366.929.16.1	90	4.5		10	1
367.929.16.1	110	4.6	50	10	1
369.929.16.1	160	6.5		10	1

## Geberit HDPE protective cap for pipe end



### Application purposes

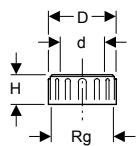
- For building drainage
- For protecting pipe ends

### Technical data

Material	PE-LD
----------	-------

Art. no.	Surface / colour	DN	d, ø [mm]	D [cm]	H [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
360.802.92.1	yellow	40	40	4.2	3.5			10	1
361.802.92.1	yellow	50	50	5.2	3.5		50	10	1
363.802.92.1	yellow	56	56	5.8	3.5	2400	100	10	1
364.802.92.1	yellow	60	63	6.5	3.5		100	10	1
365.802.92.1	yellow	70	75	7.8	3.5		100	10	1
366.802.92.1	yellow	90	90	9.3	3.5		100	10	1
367.802.92.1	yellow	100	110	11.3	4	800	100	10	1
368.802.92.1	yellow	125	125	12.9	4			10	1
369.802.92.1	yellow	150	160	16.4	3			10	1

## Geberit HDPE screw cap



### Application purposes

- For building drainage
- For site drainage

### Characteristics

- With seal made of EPDM

### Technical data

Material	PP
----------	----

Art. no.	d, ø [mm]	Rg ["]	D [cm]	H [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
379.781.16.1	32	44 x 1/8	5.6	2.6			10	1
360.781.16.1	40	52 x 1/6	6.4	3.3			10	1
362.781.16.1	48	60 x 1/8	7.5	3.2			10	1
361.781.16.1	50	62 x 1/6	7.4	3.3			10	1
363.781.16.1	56	70 x 1/6	8.5	3.5			10	1
364.781.16.1	63	75 x 1/6	9	4.2			10	1
365.781.16.1	75	95 x 1/6	11.2	4.5			10	1
366.781.16.1	90	110 x 1/4	12.9	5			10	1
367.781.16.1	110	130 x 1/4	14.9	6.5	320	80	10	1

## Geberit HDPE screw cap for access pipes



### Application purposes

- For building drainage
- For site drainage
- For Geberit access pipes 90° with round service opening

### Characteristics

- With seal made of EPDM

### Technical data

Material	PP
----------	----

Art. no.	d, ø [mm]	SU1 [pc.]
240.332.00.1	75	1
240.331.00.1	90	1

## Geberit HDPE screw cap for access pipes



### Application purposes

- For building drainage
- For site drainage
- For Geberit HDPE access pipes 45°

### Technical data

Material	PP	d, ø [mm]	SU1 [pc.]
367.809.16.1	125–150	125–160	1

## Geberit HDPE screw cap for access pipes



### Application purposes

- For building drainage
- For site drainage
- For Geberit HDPE access pipes 90°, ø 110–160 mm

### Technical data

Material	PP	d, ø [mm]	SU2 [pc.]	SU1 [pc.]
367.810.16.1		110	26	1

## Seals

### Geberit HDPE round cord ring



### Application purposes

- For building drainage
- For Geberit HDPE ring seal sockets

### Technical data

Material	EPDM	d, ø [mm]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
362.790.00.1	30	32		5	1
360.789.00.1	40	40		5	
362.769.00.1	40	45		50	5
362.708.00.1	–	48		5	
361.789.00.1	50	50		50	10
363.789.00.1	56	56		50	10
364.789.00.1	60	63		50	5
365.789.00.1	70	75		50	5
366.789.00.1	90	90		30	5
367.988.00.1	80	90			5
367.708.00.1	100	110			1
367.789.00.1	100	110		50	10
368.789.00.1	125	125		30	5
369.789.00.1	150	160		10	1

## Geberit lip seal for flush pipe



Art. no.	DN	d, ø [mm]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
362.771.00.1	40	45	50	10	1

## Geberit HDPE sleeve



### Application purposes

- For building drainage
- For Geberit HDPE expansion sockets (from year of manufacture 2013)

### Technical data

Material	EPDM
----------	------

Art. no.	DN	d, ø [mm]	SU1 [pc.]
242.922.00.1	30	32	1
242.923.00.1	40	40	1
242.924.00.1	50	50	1
242.925.00.1	56	56	1
242.926.00.1	60	63	1
242.927.00.1	70	75	1
242.928.00.1	90	90	1
242.929.00.1	100	110	1
242.930.00.1	125	125	1
242.931.00.1	150	160	1

## Geberit HDPE sleeve



### Application purposes

- For building drainage
- For Geberit HDPE expansion sockets

Art. no.	DN	d, ø [mm]	SU1 [pc.]
853.522.00.1	40	40	1
853.523.00.1	50	50	1
853.524.00.1	56	56	1
853.526.00.1	70	75	1
853.527.00.1	90	90	1
853.528.00.1	100	110	1
853.529.00.1	125	125	1
853.531.00.1	150	160	1
853.705.00.1	200	200	1

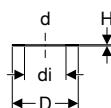
**Geberit HDPE sleeve****Application purposes**

- For building drainage
- For Geberit HDPE outlet bends

**Technical data**

Material	EPDM
----------	------

Art. no.	DN	d, ø [mm]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
387.282.00.1	90	90	50	10	1
240.813.00.1	100	110			1

**Geberit HDPE flange gasket****Application purposes**

- For building drainage
- For creating flange connections

**Characteristics**

- With seal made of EPDM

**Technical data**

Material	EPDM
----------	------

Art. no.	DN	d, ø [mm]	di, ø [mm]	D [cm]	H [cm]	SU2 [pc.]	SU1 [pc.]
361.742.00.1	50	50	45	9.2	0.3		1
363.742.00.1	56–60	56–63	59	10.7	0.3		1
365.742.00.1	70	75	69	12.7	0.3		1
366.742.00.1	90	90	83	14.2	0.3	10	1
367.742.00.1	100	110	102	16.2	0.3		1
368.742.00.1	125	125	116	19.2	0.3		1
369.742.00.1	150	160	149	21.7	0.3		1
370.742.00.1	200	200	191	27.2	0.3		1
371.742.00.1	250	250	238	32.7	0.4		1
372.742.00.1	300	315	298	37.7	0.4		1

**Geberit compression seal****Application purposes**

- For Geberit HDPE screw connections
- For Geberit HDPE screw caps

Art. no.	d, ø [mm]	di, ø [mm]	SU3 [pc.]	SU2 [pc.]
362.783.00.1	48	44	50	10
364.783.00.1	63	59		5

## Geberit HDPE compression seal



### Application purposes

- For building drainage
- For Geberit HDPE screw connections
- For Geberit HDPE screw caps

### Technical data

Material	EPDM
----------	------

Art. no.	DN	d, ø [mm]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
379.783.00.1	30	32			5
360.783.00.1	40	40		5	1
361.783.00.1	50	50		10	1
363.783.00.1	56	56	100	10	1
365.783.00.1	70	75			5
366.783.00.1	90	90			5
367.783.00.1	100	110			5

## Geberit compression seal



### Application purposes

- For Geberit HDPE access pipes 45°
- For Geberit HDPE access pipes 90°

Art. no.	DN	d, ø [mm]	SU1 [pc.]
887.371.00.1	100	110	1
853.405.00.1	125–150	125–160	1

## Geberit compression ring



### Application purposes

- For Geberit HDPE screw connections

Art. no.	DN	d, ø [mm]	SU2 [pc.]	SU1 [pc.]
379.782.16.1	30	32		5
360.782.16.1	40	40	10	1
362.782.16.1	–	48	10	
361.782.16.1	50	50	10	1
363.782.16.1	56	56	10	
364.782.16.1	60	63	5	1
365.782.16.1	70	75	5	1
366.782.16.1	90	90	5	1
367.782.16.1	100	110	5	1

## Geberit HDPE round cord ring for access pipe



### Application purposes

- For oval cleaning openings

### Technical data

Material	EPDM
----------	------

Art. no.	DN	d, ø [mm]	SU1 [pc.]
853.928.00.1	100–150	110–160	1
853.970.00.1	200–300	200–315	1

## Geberit lip seal



### Application purposes

- For Geberit Silent-PP ring seal sockets
- For Geberit Silent-Pro ring seal sockets
- For Geberit HDPE ring seal sockets with lip seal

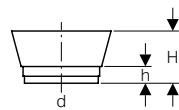
### Technical data

Material	EPDM
----------	------

Art. no.	Surface / colour	DN	d, ø [mm]	SU3 [pc.]	SU2 [pc.]
242.278.00.1		30	32	100	10
241.785.00.1		40	40	100	10
241.786.00.1		50	50	100	10
244.126.00.1	black	56	56		
244.127.00.1	black	60	63		
241.787.00.1		70	75	100	10
241.790.00.1		90	90	100	10
241.791.00.1		100	110	100	10
242.279.00.1		125	125	100	10
242.280.00.1		150	160	100	10

## Protection covers

### Geberit protective cap



### Application purposes

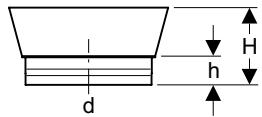
- For building drainage
- For site drainage
- For Geberit coupling sockets

### Technical data

Material	PE-LD
----------	-------

Art. no.	Surface / colour	DN	d, ø [mm]	H [cm]	h [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
366.820.92.1	yellow	90	90	8.3	3.3	800	50	10	1

## Geberit protective cap



### Application purposes

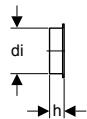
- For building drainage
- For site drainage
- For Geberit coupling sockets
- For coupling sockets for floor-standing WCs

### Technical data

Material	PE-LD
----------	-------

Art. no.	Surface / colour	DN	d, ø [mm]	H [cm]	h [cm]	SU1 [pc.]
367.819.92.1	yellow	100	110	7.5	2.5	1

## Geberit protective cap for ring seal socket

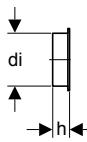


### Application purposes

- For building drainage

Art. no.	Surface / colour	d, ø [mm]	di, ø [mm]	h [cm]	SU2 [pc.]	SU1 [pc.]
853.619.92.1	yellow	110	10.8	2.7	10	1

## Geberit protection plug



### Application purposes

- For building drainage

Art. no.	Surface / colour	d, ø [mm]	di, ø [mm]	h [cm]	SU2 [pc.]	SU1 [pc.]
853.612.92.1	yellow	40	3.8	2.7	10	1
853.614.92.1	yellow	50	4.8	2.7	10	1
853.615.92.1	yellow	56	5.4	2.7	10	1
853.616.92.1	yellow	63	6.1	2.7	10	1
853.617.92.1	yellow	75	7.3	2.7	10	1
853.618.92.1	yellow	90	8.8	2.7	10	1
853.620.92.1	yellow	125	12.3	2.7	10	1
853.622.92.1	yellow	160	15.8	2.7	10	1

## Consumables

### Geberit lubricant, 250 ml



#### Application purposes

- For lubricating the seals of push-fit connections
- For building drainage

Art. no.

953.761.00.1

SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
780	10	1

### Geberit grease pencil with retractable lead



#### Application purposes

- For building drainage

#### Characteristics

- Pressure pin with convenient one-hand operation
- Lead retractable for protection after use
- Water-soluble
- Washable from smooth surfaces
- UV-resistant

Art. no. Surface / colour

690.102.00.1 yellow

#### Accessories

- Geberit spare leads for grease pencil with retractable lead → p. 60

### Geberit spare leads for grease pencil with retractable lead



#### Characteristics

- Water-soluble
- Washable from smooth surfaces
- UV-resistant

Art. no. Surface / colour

690.103.00.1 yellow

SU1  
[pc.]

1

### Geberit grease pencil



#### Application purposes

- For building drainage

#### Characteristics

- Wax paint marker with paper jacket

Art. no.

958.782.00.1 PO

SU2  
[pc.]

12

PO: Phase out as of April 2019





# Geberit Silent-db20



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## Preliminary remarks

### Introduction to Geberit Silent-db20

The Geberit Silent-db20 is the perfect commercial soil & waste and drainage system. With robust pipes available in all common diameters, from 56 mm to 160 mm, and a comprehensive range of fittings and special fittings to suit most installations.

Whether it be in a residential complex, a hotel or in a meeting room, noisy discharge pipes are irritating - a problem that is easily eliminated with the Geberit Silent-db20 waste and drainage system. These pipes and fittings, optimised as they are with respect to sound insulation and hydraulics, are suitable for both discharge stacks and floor connections and ensure quiet and effective drainage in every kind of building.

### Benefits of Geberit Silent-db20

#### Effective sound insulation

Made from mineral-reinforced plastic, making it denser than HPDE, effectively reducing the natural vibrations and noise.

#### Clean installation

No chemicals used in the installation process

#### Chemical resistant

Resistant to a wide range of chemicals

#### Temperature resistant

Resistant to hot and cold

#### Impact resistant

Flexible materials absorbs impact

#### Innovative fitting design

Fittings are ribbed at impact areas to reduce the air borne noise transfer

#### Technical assistance

Answer email & telephone enquiries, as well as project take offs

#### Experienced

More than 60 years of practical experience in drainage technology

### Always consider

When fitting an acoustic installation, it is not just the drainage system which needs careful consideration. Try to have as few offsets as possible to reduce the amount of impact zones, thus decreasing the sound. If an offset is necessary, use 2x 45degree bends instead.

Ensure you decouple the whole installation away from the construction of the building. Use rubber lined brackets to absorb the vibrations, as well as sound insulation for pipes coming into contact with the walls and floors.

### Use the correct tooling

There are two main connection methods, butt-welding and electrowelding. Geberit recommends electrowelding Silent-db20 pipes and fittings, to ensure a smooth bore is maintained throughout the system, ensuring minimal noise transfer.

#### Butt-welding:

- Great for prefabrication on or off site
- Media machine up to 160mm
- Universal machine up to 315mm
- Use HM planer blade set for Geberit Silent-db20

#### Electrowelding:

- Great for on-site installations
- Use AW 315G (from Advanced Welding) 110v for up to 315mm

Our Specification team can take plan drawings, schematics and any other relevant installation information and they will create a take off for your project free of charge.

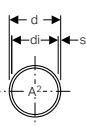
If you would like to use this service, please email [specification.gb@geberit.com](mailto:specification.gb@geberit.com)

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).



## Pipes

### Geberit Silent-db20 pipe



#### Application purposes

- For building drainage
- For buildings with increased sound insulation requirements

#### Technical data

Maximum storage temperature	40 °C
Material	PE-S2
Thermal expansion	0.17 mm/(m·K)
Thermal conductivity, pipe	0.43 W/(m·K)

#### Characteristics

- Abrasion resistant
- Highly sound-insulating
- UV-resistant

#### Art. no.

#### DN

d, ø  
[mm]

di, ø  
[mm]

s  
[mm]

L  
[m]

A²  
[cm²]

SU4  
[m]

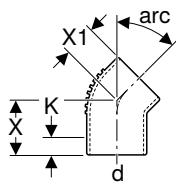
SU2  
[m]

305.000.14.1	56	56	49.6	3.2	3	19.3	264	3
306.000.14.1	60	63	56.6	3.2	3	25.1	234	3
307.000.14.1	70	75	67.8	3.6	3	36.1	189	3
308.000.14.1	90	90	79	5.5	3	49	126	3
310.000.14.1	100	110	98	6	3	75.4	102	3
315.001.14.1	150	160	146	7	3	167.4	66	3

## Fittings

### Bends

### Geberit Silent-db20 bend



#### Application purposes

- For building drainage
- For buildings with increased sound insulation requirements

#### Technical data

Maximum storage temperature	40 °C
Material	PE-S2
Thermal expansion	0.17 mm/(m·K)
Thermal conductivity, pipe	0.43 W/(m·K)

#### Characteristics

- Can be shortened
- Long leg
- Abrasion resistant
- Highly sound-insulating
- UV-resistant

#### Art. no.

#### DN

d, ø  
[mm]

X  
[cm]

X1  
[cm]

K  
[cm]

SU4  
[pc.]

SU3  
[pc.]

SU2  
[pc.]

SU1  
[pc.]

#### arc / angle: 15°

305.150.14.1	56	56	7.5	4.5	3.5	960	60	10	1
306.150.14.1	60	63	7.5	5	3.5	640	40	10	1
307.150.14.1	70	75	8	5	3.5	480	60	10	1
308.150.14.1	90	90	10	5.5	5.5	320	40	10	1
310.150.14.1	100	110	10	6	5.5	160	20	10	1
315.150.14.1	150	160	13	7.5	8	64	4		1

#### arc / angle: 30°

305.300.14.1	56	56	7.5	4.5	3.5	800	50	10	1
306.300.14.1	60	63	7.5	5	3	640	40	10	1
307.300.14.1	70	75	8	5	3.5	480	60	10	1



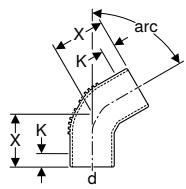
## Geberit Silent-db20

Preliminary remarks

Bends

Art. no.	DN	d, ø [mm]	X [cm]	X1 [cm]	K [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
308.300.14.1	90	90	10	6.5	4.5				
310.300.14.1	100	110	10	6	4.5	160	20	10	1
315.300.14.1	150	160	15.7	15.7	7		32	4	1
<b>arc / angle: 45°</b>									
305.450.14.1	56	56	7.5	4.5	3	960	60	10	1
306.450.14.1	60	63	7.5	5	2.5	800	50	10	1
307.450.14.1	70	75	8	5	2.5	480	60	10	1
308.450.14.1	90	90	10	5.5	4	320	40		1
310.450.14.1	100	110	10	6	4	160	20		1
315.450.14.1	150	160	15.5	9.5	8		64	4	1
<b>arc / angle: 67°</b>									
305.670.14.1	56	56	7.5	5.5	2	800	50	10	1
307.670.14.1	70	75	8	6	2	480	60	10	1
308.670.14.1	90	90	10	7	3	320	40	10	1
310.670.14.1	100	110	10	8	2.5	160	20	10	1

## Geberit Silent-db20 bend with large leg



### Application purposes

- For building drainage
- For buildings with increased sound insulation requirements

### Technical data

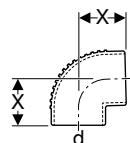
Maximum storage temperature	40 °C
Material	PE-S2
Thermal expansion	0.17 mm/(m·K)
Thermal conductivity, pipe	0.43 W/(m·K)

### Characteristics

- Can be shortened
- Long leg
- Fitting welded
- Abrasion resistant
- Highly sound-insulating
- UV-resistant

Art. no.	DN	d, ø [mm]	X [cm]	K [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
<b>arc / angle: 60°</b>								
305.600.14.1	56	56	9.1	3.5			50	10
306.600.14.1	60	63	9.7	3			50	10
307.600.14.1	70	75	11.3	3.5			40	10
308.600.14.1	90	90	13.8	4.5	120		10	1
310.600.14.1	100	110	14.6	4.5	120		10	1
<b>arc / angle: 88.5°</b>								
305.885.14.1	56	56	11	3	400	50	10	1
306.885.14.1	60	63	11.5	2.5	400	50	10	1
307.885.14.1	70	75	12.8	2.5	320	20		1
308.885.14.1	90	90	15.6	4	160	20		1
310.885.14.1	100	110	16.9	4	120		10	1
315.885.14.1	150	160	22.5	8	32	4		1

## Geberit Silent-db20 bend 88.5°



### Application purposes

- For building drainage
- For buildings with increased sound insulation requirements

### Technical data

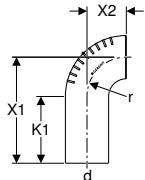
Maximum storage temperature	40 °C
Material	PE-S2
Thermal expansion	0.17 mm/(m·K)
Thermal conductivity, pipe	0.43 W/(m·K)

### Characteristics

- Abrasion resistant
- Highly sound-insulating
- UV-resistant

Art. no.	DN	d, ø [mm]	X [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
305.880.14.1	56	56	6.5	960	60	10	1
306.880.14.1	60	63	7	640	40	10	1
307.880.14.1	70	75	7.5	480	60	10	1
308.880.14.1	90	90	8	320	40	10	1
310.880.14.1	100	110	9.5	160	10	10	1

## Geberit Silent-db20 bend 90° with large leg



### Application purposes

- For building drainage
- For buildings with increased sound insulation requirements

### Technical data

Maximum storage temperature	40 °C
Material	PE-S2
Thermal expansion	0.17 mm/(m·K)
Thermal conductivity, pipe	0.43 W/(m·K)

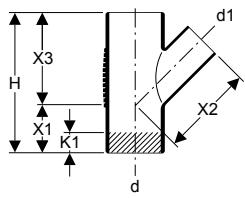
### Characteristics

- Long leg
- Abrasion resistant
- Highly sound-insulating
- UV-resistant

Art. no.	DN	d, ø [mm]	X1 [cm]	X2 [cm]	K1 [cm]	r [cm]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
306.008.14.1	60	63	21	5	12.6	5	50	10	1
310.008.14.1	100	110	27	10	13.6	10	12	12	1

## Branch fittings

### Geberit Silent-db20 branch fitting 45°



#### Application purposes

- For building drainage
- For buildings with increased sound insulation requirements

#### Technical data

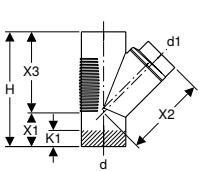
Maximum storage temperature	40 °C
Material	PE-S2
Thermal expansion	0.17 mm/(m·K)
Thermal conductivity, pipe	0.43 W/(m·K)

#### Characteristics

- Abrasion resistant
- Highly sound-insulating
- UV-resistant

Art. no.	DN	d, ø [mm]	d1, ø [mm]	H [cm]	X1 [cm]	X2 [cm]	X3 [cm]	K1 [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
305.054.14.1	56 / 56	56	56	18	6	12	12	1.5	400	50	10	1
306.054.14.1	60 / 56	63	56	19.5	6.5	13	13	2	320	40	10	1
306.064.14.1	60 / 60	63	63	19.5	6.5	13	13	2	320	40	10	1
307.054.14.1	70 / 56	75	56	21	7	14	14	3.5	240	30	10	1
307.064.14.1	70 / 60	75	63	21	7	14	14	3	240	30	10	1
307.074.14.1	70 / 70	75	75	21	7	14	14	2	240	30	10	1
308.054.14.1	90 / 56	90	56	24	8	16	16	5	160	10	1	1
308.064.14.1	90 / 60	90	63	24	8	16	16	5	160	10	1	1
308.074.14.1	90 / 70	90	75	24	8	16	16	4	160	10	1	1
308.084.14.1	90 / 90	90	90	24	8	16	16	2.5	160	10	1	1
310.054.14.1	100 / 56	110	56	27	9	18	18	7	120	15	1	1
310.064.14.1	100 / 60	110	63	27	9	18	18	6.5	80	10	1	1
310.074.14.1	100 / 70	110	75	27	9	18	18	5.5	80	10	1	1
310.084.14.1	100 / 90	110	90	27	9	18	18	4.5	80	10	1	1
310.104.14.1	100 / 100	110	110	27	9	18	18	3	80	10	1	1
315.144.14.1	150 / 150	160	160	41.5	14	27.5	27.5	7	2			1

### Geberit Silent-db20 branch fitting 45°



#### Application purposes

- For building drainage
- For buildings with increased sound insulation requirements

#### Technical data

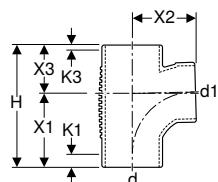
Maximum storage temperature	40 °C
Material	PE-S2
Thermal expansion	0.17 mm/(m·K)
Thermal conductivity, pipe	0.43 W/(m·K)

#### Characteristics

- Fitting welded
- Abrasion resistant
- Highly sound-insulating
- UV-resistant

Art. no.	DN	d, ø [mm]	d1, ø [mm]	H [cm]	X1 [cm]	X2 [cm]	X3 [cm]	K1 [cm]	SU4 [pc.]	SU3 [pc.]	SU1 [pc.]
315.104.14.1	150 / 100	160	110	41.5	10.6	30	30.9	7	16	2	1

## Geberit Silent-db20 branch fitting 88.5°, swept-entry



### Application purposes

- For building drainage
- For buildings with increased sound insulation requirements

### Technical data

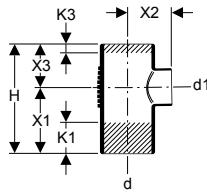
Maximum storage temperature	40 °C
Material	PE-S2
Thermal expansion	0.17 mm/(m·K)
Thermal conductivity, pipe	0.43 W/(m·K)

### Characteristics

- Swept entry
- Abrasion resistant
- Highly sound-insulating
- UV-resistant

Art. no.	DN	d, ø [mm]	d1, ø [mm]	H [cm]	X1 [cm]	X2 [cm]	X3 [cm]	K1 [cm]	K3 [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
308.089.14.1	90 / 90	90	90	20.4	12	10.5	8.3	1.5	0.5	160	10	1
310.088.14.1	100 / 90	110	90	22.5	13.5	11.5	9	4	1	120	10	1
310.108.14.1	100 / 100	110	110	22.5	13.5	11.5	9	2.5	0	120	10	1

## Geberit Silent-db20 branch fitting 88.5°



### Application purposes

- For building drainage
- For buildings with increased sound insulation requirements

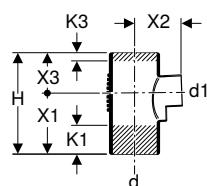
### Technical data

Maximum storage temperature	40 °C
Material	PE-S2
Thermal expansion	0.17 mm/(m·K)
Thermal conductivity, pipe	0.43 W/(m·K)

### Characteristics

- Abrasion resistant
- Highly sound-insulating
- UV-resistant

Art. no.	DN	d, ø [mm]	d1, ø [mm]	H [cm]	X1 [cm]	X2 [cm]	X3 [cm]	K1 [cm]	K3 [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
305.058.14.1	56 / 56	56	56	17.5	10.5	7	7	4.5	0.5	400	50	10	1
306.058.14.1	60 / 56	63	56	17.5	10.5	7	7	4.5	0.5	320	40	10	1
306.068.14.1	60 / 60	63	63	17.5	10.5	7	7	4	0	320	40	10	1
307.058.14.1	70 / 56	75	56	18	10.5	7	7.5	4.5	0.5	320	40	10	1
307.068.14.1	70 / 60	75	63	18	10.5	7.5	7.5	4	0	240	30	10	1
307.078.14.1	70 / 70	75	75	18	10.5	7.5	7.5	3.5	0	240	30	10	1
308.058.14.1	90 / 56	90	56	20.3	12	8	8.3	6	2	240	15	1	
308.068.14.1	90 / 60	90	63	20.3	12	8	8.3	5.5	1.5	160	10	1	
308.078.14.1	90 / 70	90	75	20.3	12	8	8.3	5	1	160	10	1	
308.088.14.1	90 / 90	90	90	20.3	12	8.3	8.3	4.5	0.5	160	10	1	
310.058.14.1	100 / 56	110	56	22.5	13.5	9	9	7.5	3	160	10	1	
310.068.14.1	100 / 60	110	63	22.5	13.5	9	9	7	2.5	160	10	1	
310.078.14.1	100 / 70	110	75	22.5	13.5	9	9	6.5	2	160	10	1	
315.148.14.1	150 / 150	160	160	33.5	18.5	15	15	7	3	32	2		

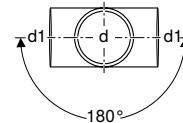
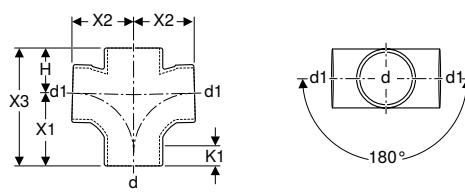
**Geberit Silent-db20 branch fitting 88.5°****Application purposes**

- For building drainage
- For buildings with increased sound insulation requirements

**Technical data**

Maximum storage temperature	40 °C
Material	PE-S2
Thermal expansion	0.17 mm/(m·K)
Thermal conductivity, pipe	0.43 W/(m·K)

Art. no.	DN	d, ø [mm]	d1, ø [mm]	H [cm]	X1 [cm]	X2 [cm]	X3 [cm]	K1 [cm]	K3 [cm]	SU4 [pc.]	SU3 [pc.]	SU1 [pc.]
315.108.14.1	150 / 100	160	110	33.5	21	15	12.5	7	1.5	32	2	1

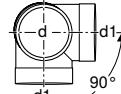
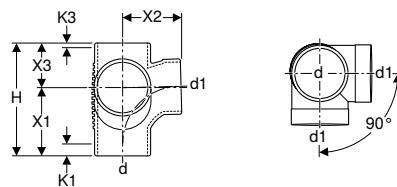
**Geberit Silent-db20 double branch fitting 88.5°, swept-entry****Application purposes**

- For building drainage
- For buildings with increased sound insulation requirements
- For vertical installation

**Technical data**

Maximum storage temperature	40 °C
Material	PE-S2
Thermal expansion	0.17 mm/(m·K)
Thermal conductivity, pipe	0.43 W/(m·K)

Art. no.	DN	d, ø [mm]	d1, ø [mm]	H [cm]	X1 [cm]	X2 [cm]	X3 [cm]	K1 [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
308.082.14.1	90	90	90	20.3	12	10.5	8.3	1.5	160	10	1
310.102.14.1	100	110	110	22.5	13.5	11.5	9	2.5	80	10	1

**Geberit Silent-db20 corner branch fitting 88.5°, swept-entry****Application purposes**

- For building drainage
- For buildings with increased sound insulation requirements

**Technical data**

Maximum storage temperature	40 °C
Material	PE-S2
Thermal expansion	0.17 mm/(m·K)
Thermal conductivity, pipe	0.43 W/(m·K)

**Characteristics**

- Fitting welded
- Abrasion resistant
- Highly sound-insulating
- UV-resistant

**Characteristics**

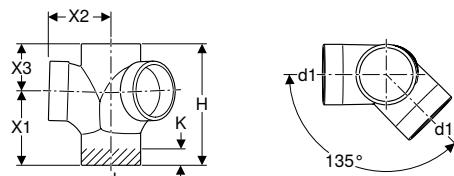
- Swept entry
- Abrasion resistant
- Highly sound-insulating
- UV-resistant

**Characteristics**

- Swept entry
- Abrasion resistant
- Highly sound-insulating
- UV-resistant

Art. no.	DN	d, ø [mm]	d1, ø [mm]	H [cm]	X1 [cm]	X2 [cm]	X3 [cm]	K1 [cm]	K3 [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
308.083.14.1	90 / 90	90	90	20.3	12	10.5	8.3	1.5	0.5	120	10	1	1
310.083.14.1	100 / 100	110	110	22.6	13.6	11.5	9	2.5	0	80	10	1	1

## Geberit Silent-db20 corner branch fitting 88.5° / 135°, swept-entry



### Application purposes

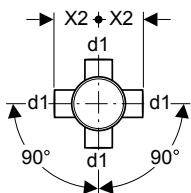
- For building drainage
- For buildings with increased sound insulation requirements
- For vertical installation

### Technical data

Maximum storage temperature	40 °C
Material	PE-S2
Thermal expansion	0.17 mm/(m·K)
Thermal conductivity, pipe	0.43 W/(m·K)

Art. no.	DN	d, ø [mm]	d1, ø [mm]	H [cm]	X1 [cm]	X2 [cm]	X3 [cm]	K [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
310.105.14.1	100 / 100	110	110	22.5	13.5	11.5	9	2	80	10	1

## Geberit Silent-db20 quadruple branch fitting 88.5°



### Application purposes

- For building drainage
- For buildings with increased sound insulation requirements

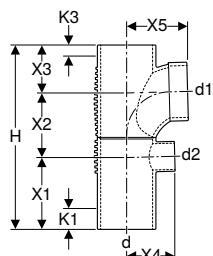
### Technical data

Maximum storage temperature	40 °C
Material	PE-S2
Thermal expansion	0.17 mm/(m·K)
Thermal conductivity, pipe	0.43 W/(m·K)

Art. no.	d, ø [mm]	d1, ø [mm]	H [cm]	X1 [cm]	X2 [cm]	X3 [cm]	K1 [cm]	K3 [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
310.445.14.1	110	56	22.5	13.5	9	9	7.5	3	120	15	1

### Characteristics

- Swept entry
- Abrasion resistant
- Highly sound-insulating
- UV-resistant

**Geberit Silent-db20 combined branch fitting 88.5°, swept-entry****Application purposes**

- For building drainage
- For buildings with increased sound insulation requirements
- For connecting low-lying drains on shower elements

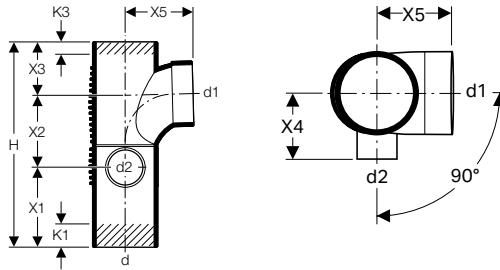
**Technical data**

Maximum storage temperature	40 °C
Material	PE-S2
Thermal expansion	0.17 mm/(m·K)
Thermal conductivity, pipe	0.43 W/(m·K)

**Characteristics**

- Swept entry
- Fitting welded
- Abrasion resistant
- Highly sound-insulating
- UV-resistant

Art. no.	DN	d, ø [mm]	d1, ø [mm]	d2, ø [mm]	H [cm]	X1 [cm]	X2 [cm]	X3 [cm]	X4 [cm]	X5 [cm]	K1 [cm]	K3 [cm]	SU4 [pc.]	SU3 [pc.]	SU1 [pc.]
308.811.14.1	90 / 90 / 56	90	90	56	31.6	12	11.3	8.3	8	10.5	6	0.5	120	5	1
310.811.14.1	100 / 90 / 56	110	90	56	33.8	13.5	11.3	9	9	11.5	7.5	1	60	5	1
310.813.14.1	100 / 100 / 56	110	110	56	34.8	13.5	12.3	9	9	11.5	7.5	0	60	5	1

**Geberit Silent-db20 combined corner branch fitting 88.5°, swept-entry, left****Application purposes**

- For building drainage
- For buildings with increased sound insulation requirements
- For connecting low-lying drains on shower elements

**Technical data**

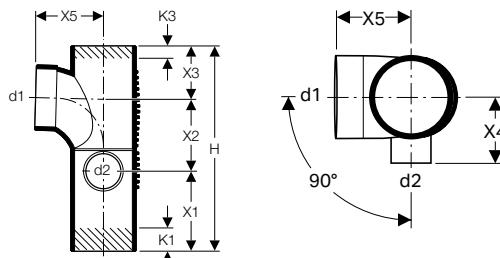
Maximum storage temperature	40 °C
Material	PE-S2
Thermal expansion	0.17 mm/(m·K)
Thermal conductivity, pipe	0.43 W/(m·K)

**Characteristics**

- Swept entry
- Highly sound-insulating
- Fitting welded
- Abrasion resistant
- UV-resistant

Art. no.	DN	d, ø [mm]	d1, ø [mm]	d2, ø [mm]	H [cm]	X1 [cm]	X2 [cm]	X3 [cm]	X4 [cm]	X5 [cm]	K1 [cm]	K3 [cm]	SU3 [pc.]	SU1 [pc.]
308.817.14.1	90 / 90 / 56	90	90	56	31.6	12	11.3	8.3	8	10.5	6	0.5	5	1
310.817.14.1	100 / 90 / 56	110	90	56	33.8	13.5	11.3	9	9	11.5	7.5	1	5	1
310.117.14.1	100 / 100 / 56	110	110	56	34.8	13.5	12.3	9	9	11.5	7.5	0	5	1

## Geberit Silent-db20 combined corner branch fitting 88.5°, swept-entry, right



### Application purposes

- For building drainage
- For buildings with increased sound insulation requirements
- For connecting low-lying drains on shower elements

### Technical data

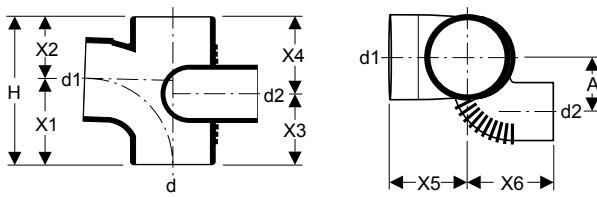
Maximum storage temperature	40 °C
Material	PE-S2
Thermal expansion	0.17 mm/(m·K)
Thermal conductivity, pipe	0.43 W/(m·K)

### Characteristics

- Swept entry
- Highly sound-insulating
- Fitting welded
- Abrasion resistant
- UV-resistant

Art. no.	DN	d, ø [mm]	d1, ø [mm]	d2, ø [mm]	H [cm]	X1 [cm]	X2 [cm]	X3 [cm]	X4 [cm]	X5 [cm]	K1 [cm]	K3 [cm]	SU3 [pc.]	SU1 [pc.]
308.815.14.1	90 / 90 / 56	90	90	56	31.6	12	11.3	8.3	8	10.5	6	0.5	5	1
310.815.14.1	100 / 90 / 56	110	90	56	33.8	13.5	11.3	9	9	11.5	7.5	1	5	1
310.115.14.1	100 / 100 / 56	110	110	56	34.8	13.5	12.3	9	9	11.5	7.5	0	5	1

## Geberit Silent-db20 duct branch fitting 88.5°, swept-entry, left



### Application purposes

- For building drainage
- For buildings with increased sound insulation requirements

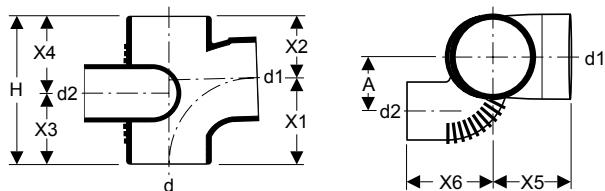
### Technical data

Maximum storage temperature	40 °C
Material	PE-S2
Thermal expansion	0.17 mm/(m·K)
Thermal conductivity, pipe	0.43 W/(m·K)

### Characteristics

- Swept entry
- Fitting welded
- Abrasion resistant
- Highly sound-insulating
- UV-resistant

Art. no.	DN	d, ø [mm]	d1, ø [mm]	d2, ø [mm]	A	H [cm]	X1 [cm]	X2 [cm]	X3 [cm]	X4 [cm]	X5 [cm]	X6 [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
308.872.14.1	90 / 90 / 70	90	90	75	8.1	20.3	12	8.3	12	8.3	10.6	14.2	80	10	1
310.872.14.1	100 / 90 / 70	110	90	75	7.7	22.5	13.5	9	12.8	9.7	11.5	9.3	80	10	1
310.172.14.1	100 / 100 / 70	110	110	75	7.7	22.5	13.5	9	11.8	10.7	11.5	9.3	80	10	1

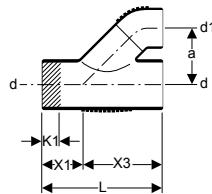
**Geberit Silent-db20 duct branch fitting 88.5°, swept-entry, right****Application purposes**

- For building drainage
- For buildings with increased sound insulation requirements

**Technical data**

Maximum storage temperature	40 °C
Material	PE-S2
Thermal expansion	0.17 mm/(m·K)
Thermal conductivity, pipe	0.43 W/(m·K)

Art. no.	DN	d, ø [mm]	d1, ø [mm]	d2, ø [mm]	A [cm]	H [cm]	X1 [cm]	X2 [cm]	X3 [cm]	X4 [cm]	X5 [cm]	X6 [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
308.871.14.1	90 / 90 / 70	90	90	75	8.1	20.3	12	8.3	12	8.3	10.6	14.2	80	10	1
310.871.14.1	100 / 90 / 70	110	90	75	7.7	22.5	13.5	9	12.8	9.7	11.5	9.3	80	10	1
310.171.14.1	100 / 100 / 70	110	110	75	7.7	22.5	13.5	9	11.8	10.7	11.5	9.3	80	10	1

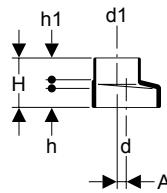
**Geberit Silent-db20 parallel branch fitting 45°****Application purposes**

- For building drainage
- For buildings with increased sound insulation requirements

**Technical data**

Maximum storage temperature	40 °C
Material	PE-S2
Thermal expansion	0.17 mm/(m·K)
Thermal conductivity, pipe	0.43 W/(m·K)

Art. no.	DN	d, ø [mm]	d1, ø [mm]	a [cm]	L [cm]	X1 [cm]	X3 [cm]	K1 [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
308.081.14.1	90 / 90	90	90	11	24	8	16	2.5	80	10	1
310.081.14.1	100 / 90	110	90	12.5	27	9	18	4.5	80	10	1
310.101.14.1	100 / 100	110	110	12.5	27	9	18	3	80	10	1

**Reducers****Geberit Silent-db20 reducer, eccentric, short****Application purposes**

- For building drainage
- For buildings with increased sound insulation requirements
- For reducing the diameter of pipes and fittings outside the expansion range of couplings

**Characteristics**

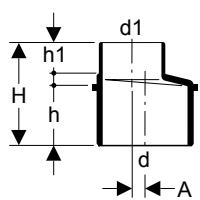
- Abrasion resistant
- Highly sound-insulating
- UV-resistant

#### Technical data

Maximum storage temperature	40 °C
Material	PE-S2
Thermal expansion	0.17 mm/(m·K)
Thermal conductivity, pipe	0.43 W/(m·K)

Art. no.	DN	d, ø [mm]	d1, ø [mm]	A [cm]	H [cm]	h [cm]	h1 [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
306.050.14.1	60 / 56	63	56	0.4	8	3.4	3.7	1440	60	10	1
307.050.14.1	70 / 56	75	56	0.9	8	3.3	3.7	960	60	10	1
307.060.14.1	70 / 60	75	63	0.6	8	3.3	3.7	960	60	10	1
308.050.14.1	90 / 56	90	56	1.5	8	3.1	3.7	800	50	10	1
308.060.14.1	90 / 60	90	63	1.1	8	3.1	3.7	800	50	10	1
308.070.14.1	90 / 70	90	75	0.6	8	3.3	3.7	800	50	10	1

#### Geberit Silent-db20 reducer, eccentric



##### Application purposes

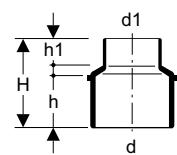
- For building drainage
- For buildings with increased sound insulation requirements

##### Technical data

Maximum storage temperature	40 °C
Material	PE-S2
Thermal expansion	0.17 mm/(m·K)
Thermal conductivity, pipe	0.43 W/(m·K)

Art. no.	DN	d, ø [mm]	d1, ø [mm]	A [cm]	H [cm]	h [cm]	h1 [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
310.050.14.1	100 / 56	110	56	2.4	11	6	3.7	320	40	10	1
310.060.14.1	100 / 60	110	63	2.1	11	6.1	3.7	320	40	10	1
310.070.14.1	100 / 70	110	75	1.5	11	6	3.7	320	40	10	1
310.080.14.1	100 / 90	110	90	1	11	6.1	3.7	320	40	10	1
315.100.14.1	150 / 100	160	110	2.4	12.6	8	3.8	144	6		1

#### Geberit Silent-db20 reducer, concentric



##### Application purposes

- For building drainage
- For buildings with increased sound insulation requirements

##### Technical data

Maximum storage temperature	40 °C
Material	PE-S2
Thermal expansion	0.17 mm/(m·K)
Thermal conductivity, pipe	0.43 W/(m·K)

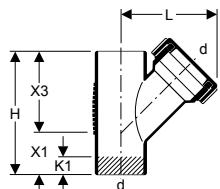
Art. no.	DN	d, ø [mm]	d1, ø [mm]	H [cm]	h [cm]	h1 [cm]	SU3 [pc.]	SU2 [pc.]
310.052.14.1	100 / 56	110	56	11	6.1	3.7	40	10
310.062.14.1	100 / 60	110	63	11	6.1	3.7	40	10
310.072.14.1	100 / 70	110	75	11	6.1	3.7	40	10
310.082.14.1	100 / 90	110	90	11	6.1	3.7	40	10

##### Characteristics

- With stopper for ring seal socket
- Concentric
- Abrasion resistant
- Highly sound-insulating
- UV-resistant

## Access pipes

### Geberit Silent-db20 access pipe 45° with round service opening



#### Application purposes

- For building drainage
- For buildings with increased sound insulation requirements

#### Technical data

Maximum storage temperature	40 °C
Material	PE-S2
Thermal expansion	0.17 mm/(m·K)
Thermal conductivity, pipe	0.43 W/(m·K)

#### Characteristics

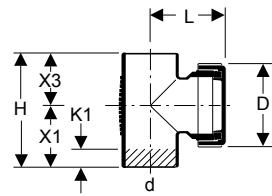
- With seal made of EPDM
- Abrasion resistant
- Highly sound-insulating
- UV-resistant

#### Scope of delivery

- Cover made of PP

Art. no.	DN	d, ø [mm]	L [cm]	H [cm]	X1 [cm]	X3 [cm]	K1 [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
307.345.14.1	70	75	15.5	21	7	14	2		10	1
310.345.14.1	100	110	19	27	9	18	3	80	10	1

### Geberit Silent-db20 access pipe 90° with round service opening



#### Application purposes

- For building drainage
- For buildings with increased sound insulation requirements

#### Technical data

Maximum storage temperature	40 °C
Material	PE-S2
Thermal expansion	0.17 mm/(m·K)
Thermal conductivity, pipe	0.43 W/(m·K)

#### Characteristics

- With seal made of EPDM
- Abrasion resistant
- Highly sound-insulating
- UV-resistant

#### Scope of delivery

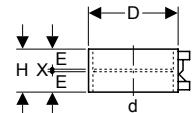
- Cover made of PP

Art. no.	DN	d, ø [mm]	D [cm]	L [cm]	H [cm]	X1 [cm]	X3 [cm]	K1 [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
307.333.14.1	70	75	11.5	10	17.5	10.5	7	3.5	160	10	1	
308.333.14.1	90	90	12.9	11.5	20.3	12	8.3	1.5	160	10	1	
310.334.14.1	100	110	14.5	9	24	13.5	10.5	2.5	96	12	1	
315.333.14.1	150	160	14.4	13.9	33.5	18.5	15	7	32	2	1	

## Connections

### Welding joints

### Geberit electrofusion coupling



#### Application purposes

- For building drainage
- For site drainage
- For high-tensile, permanent connection of pipes and fittings

#### Characteristics

- Can be welded with Geberit electrofusion machines
- UV-resistant

#### Technical data

Installation temperature	-10 - +40 °C
Material	PE-HD

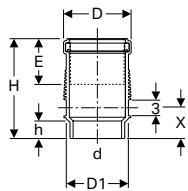
Art. no.	DN	d, ø [mm]	D [cm]	E [cm]	H [cm]	X [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
363.771.16.1	56	56	6.8	2.8	6	0.3	1800	36	12	1
364.771.16.1	60	63	7.6	2.8	6	0.3	1512	36	12	1
365.771.16.1	70	75	8.9	2.8	6	0.3	1152	72	12	1
366.771.16.1	90	90	10.4	2.8	6	0.3	864	36	12	1
367.771.16.1	100	110	12.5	2.8	6	0.3	648	72	12	1
369.771.16.1	150	160	17.8	2.8	6	0.3	288	24	6	1



- Can be welded with Advance Welding AW-315G electrofusion machine

## Push-in connections

### Geberit Silent-db20 expansion socket with double flange



#### Application purposes

- For building drainage
- For buildings with increased sound insulation requirements
- For horizontal and vertical installation
- For combining with high-tensile pipe joints
- For compensating for material expansion in fittings and pipes up to max. 6 m in length
- For use with temperature differentials of between -10 and +60 °C
- For use with Geberit pipe bracket one DN larger

#### Characteristics

- With expansion compensation
- Abrasion resistant
- Highly sound-insulating
- UV-resistant
- With lip seal made of EPDM

#### Scope of delivery

- Protective cap

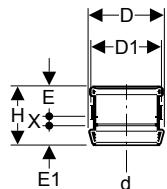
#### Technical data

Maximum storage temperature	40 °C
Material	PE-S2
Thermal expansion	0.17 mm/(m·K)
Thermal conductivity, pipe	0.43 W/(m·K)

Art. no.	DN	d, ø [mm]	D [cm]	D1 [cm]	E [cm]	H [cm]	h [cm]	X [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
307.012.14.1	70	75	9.8	9	8.8	20	3.7	6.2	240	20		1
308.012.14.1	90	90	11.4	11	8.8	20	3.4	6.2	180	15		1
310.012.14.1	100	110	13.5	12.5	9	20	3.3	6.2	120	10		1
315.012.14.1	150	160	19.5	17.8	9.9	21.5	3.5	7.1	60		5	1



- The insertion depth dimensions (E) refer to an installation temperature of 20 °C

**Geberit Silent-db20 double sleeve coupling****Application purposes**

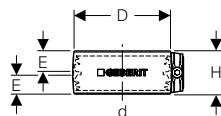
- For building drainage
- For buildings with increased sound insulation requirements
- For horizontal and vertical installation
- For combining with Geberit electrofusion couplings and clamping connectors
- For connecting pipes and fittings
- For compensating for material expansion in fittings and pipes up to max. 4 m in length
- For use with Geberit pipe bracket one DN larger

**Characteristics**

- With expansion compensation and pull-out lock
- Claw ring made of chrome nickel steel
- With lip seal made of EPDM
- Abrasion resistant
- Highly sound-insulating
- UV-resistant

**Technical data**

Material	PP								SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
Art. no.	DN	d, ø [mm]	D [cm]	D1 [cm]	E [cm]	E1 [cm]	H [cm]	X [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
305.002.14.1	56	56	8	6.3	6	3.5	10.8	1.3	800	50	10	1
306.002.14.1	60	63	8.7	7.5	6	3.5	10.8	1.3	640	40	10	1
307.002.14.1	70	75	10	9	6	3.5	10.8	1.3	480	60	10	1
308.002.14.1	90	90	11.4	11	6.3	3.5	11.1	1.3	320	40	10	1
310.002.14.1	100	110	13.4	12.5	6.3	3.5	11.1	1.3	240	20	10	1
315.002.14.1	150	160	19.2	17.8	7	5.2	13.5	1.3	96	4		1

**Clamping connectors****Geberit Silent-db20 clamping connector****Application purposes**

- For building drainage
- For buildings with increased sound insulation requirements
- For combining with Geberit Silent-db20 double sleeve couplings
- For connecting pipes and fittings

**Characteristics**

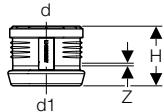
- With seal made of EPDM

**Technical data**

Material	CrTi steel 1.451 (EN 10088)								
Art. no.	DN	d, ø [mm]	D [cm]	E [cm]	H [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
305.003.14.3	56	56	6.7	2.4	5.2	1050	50	10	1
307.003.14.3	70	75	8.6	2.4	5.2	1050	50	10	1
308.003.14.3	90	90	10.1	2.4	5.2	800	50	10	1
310.003.14.3	100	110	12	2.4	5.2	800	50	10	1
315.003.14.3	150	160	17.2	3.2	6.7	200	25	5	1

## Adaptors to other product materials

### Geberit Silent-PP adaptor socket to Geberit Silent-db20



#### Application purposes

- For draining off waste water within buildings
- For transitions from Geberit Silent-PP or Geberit Silent-Pro to Geberit Silent-db20
- For transitions from Geberit Silent-db20 to Geberit Silent-PP or to Geberit Silent-Pro

#### Technical data

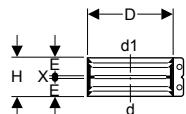
Material	PP-MD
Thermal expansion	0.08 mm/(m·K)

Art. no.	DN	d, ø [mm]	d1, ø [mm]	H [cm]	Z [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
390.296.14.1	50 / 56	50	56	8.7	0.3	640	40	10	
390.396.14.1	70 / 70	75	75	9.2	0.3	400	50	10	
390.496.14.1	90 / 90	90	90	9.7	0.3	400	50	10	
390.596.14.1	100 / 100	110	110	10.4	0.3	240	30	5	
390.796.14.1	150 / 150	160	160	13.6	0.4	80	5	1	



- Also for transitions from Geberit Silent-PP to Geberit HDPE

### Geberit adaptor clamping connector



#### Application purposes

- For building drainage

#### Technical data

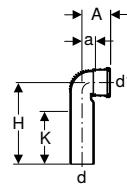
Material	Stainless steel
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Art. no.	DN	d, ø [mm]	d1, ø [mm]	D [cm]	E [cm]	H [cm]	X [cm]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
359.427.00.2	56	56	68	8.3	2.7	5.7	0.3	50	10	1
359.428.00.2	60	63	60	7.8	2.7	5.7	0.3	50	10	1
359.429.00.2	60	63–64	63–64	7.8	2.7	5.7	0.3	50	10	1
359.430.00.2	60	63–64	68	8.3	2.7	5.7	0.3	50	10	1
359.432.00.2	70	75	68	9	2.7	5.7	0.3	50	10	1
359.433.00.2	70	75–76	75–76	8.8	2.7	5.7	0.3	50	10	1
359.434.00.2	70	75–76	78	9.3	2.7	5.7	0.3	50	10	1
359.435.00.2	70	75–76	83–84	9.8	2.7	5.7	0.3	50	10	1
359.436.00.2	70	75–76	89–90	10.3	2.7	5.7	0.3	50	10	1
359.437.00.2	90	89–90	83–84	11.1	2.7	5.7	0.3	50	10	1
359.438.00.2	90	89–90	89–90	10.3	2.7	5.7	0.3	50	10	1
359.439.00.2	90	89–90	96	11.1	3.3	6.9	0.3	50	10	1
359.440.00.2	100	108–110	106	12.5	2.7	5.7	0.3	50	10	1
359.441.00.2	100	108–110	108–110	12.5	2.7	5.7	0.3	50	10	1
359.442.00.2	100	108–110	114–116	13.1	3.3	6.9	0.3	50	10	1
359.444.00.2	125	125	131–135	15	3.3	6.9	0.3	30	10	1
359.448.00.2	150	159–160	152	17.5	3.3	6.9	0.3	20	10	1
359.449.00.2	150	159–160	159–160	17.5	3.3	6.9	0.3	20	10	1
359.450.00.2	150	159–160	168	18.3	3.3	6.9	0.3	20	10	1

## Waste fittings

### Connection bends

#### Geberit Silent-db20 bend 90°, extended, with small radius



##### Application purposes

- For building drainage
- For buildings with increased sound insulation requirements
- For connecting sanitary appliances with horizontal outlet

##### Technical data

Maximum storage temperature	40 °C
Material	PE-S2
Thermal expansion	0.17 mm/(m·K)
Thermal conductivity, pipe	0.43 W/(m·K)

##### Characteristics

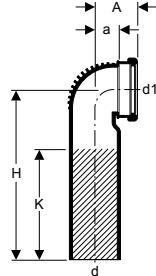
- Abrasion resistant
- Highly sound-insulating
- UV-resistant

##### Scope of delivery

- Lip seal made of EPDM
- Protective cap

Art. no.	DN	d, ø [mm]	d1, ø [mm]	A [cm]	a [cm]	H [cm]	K [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
308.883.14.1	90 / 90	90	90	11	4.9	30	19	120	15	1	
310.883.14.1	100 / 90	110	90	10	4.3	30	17	80	10		1

#### Geberit Silent-db20 connection bend 90° for wall-hung WC, shortened, with small radius



##### Application purposes

- For building drainage
- For buildings with increased sound insulation requirements
- For connecting sanitary appliances with horizontal outlet

##### Technical data

Maximum storage temperature	40 °C
Material	PE-S2
Thermal expansion	0.17 mm/(m·K)
Thermal conductivity, pipe	0.43 W/(m·K)

##### Characteristics

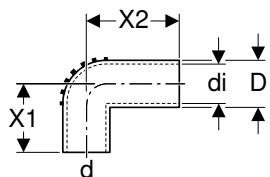
- Abrasion resistant
- Highly sound-insulating
- UV-resistant

##### Scope of delivery

- Lip seal made of EPDM
- Protective cap

Art. no.	d, ø [mm]	d1, ø [mm]	A [cm]	a [cm]	H [cm]	K [cm]	SU4 [pc.]	SU3 [pc.]	SU1 [pc.]
308.881.14.1	90	90	7.5	3.9	30	19	160	20	1
310.881.14.1	110	90	7.5	4.2	30	18	120	15	1

## Geberit Silent-db20 connection bend 90°, extended



### Application purposes

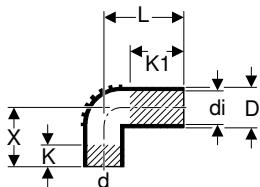
- For building drainage
- For buildings with increased sound insulation requirements
- For sleeves

### Technical data

Maximum storage temperature	40 °C
Material	PE-S2
Thermal expansion	0.17 mm/(m·K)
Thermal conductivity, pipe	0.43 W/(m·K)

Art. no.	DN	d, ø [mm]	di, ø [mm]	D [cm]	X1 [cm]	X2 [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
305.905.14.1	56	56	50	5.6	7.5	10	800	50	10	1
305.906.14.1	56	56	57	6.3	7.5	20	320	40	10	1

## Geberit Silent-db20 connection bend 90°, extended



### Application purposes

- For building drainage
- For buildings with increased sound insulation requirements
- For Geberit Duofix and Geberit GIS frames for washbasin, urinal or bidet
- For sleeves

### Technical data

Maximum storage temperature	40 °C
Material	PE-S2
Thermal expansion	0.17 mm/(m·K)
Thermal conductivity, pipe	0.43 W/(m·K)

Art. no.	d, ø [mm]	di, ø [mm]	D [cm]	L [cm]	X [cm]	K [cm]	K1 [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
305.904.14.1	56	46	5.2	15	10	4	10	400	50	10	1

### Characteristics

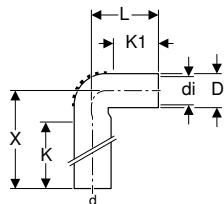
- Abrasion resistant
- Highly sound-insulating
- UV-resistant

### Characteristics

- Abrasion resistant
- Highly sound-insulating
- UV-resistant

### Scope of delivery

- Protective cap

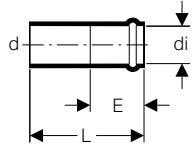
**Geberit Silent-db20 connection bend 90°, extended****Application purposes**

- For building drainage
- For buildings with increased sound insulation requirements
- For Geberit Duofix and Geberit GIS frames for washbasin, urinal or bidet
- For sleeves

**Technical data**

Maximum storage temperature	40 °C						
Material	PE-S2						
Thermal expansion	0.17 mm/(m·K)						
Thermal conductivity, pipe	0.43 W/(m·K)						

Art. no.	d, ø [mm]	di, ø [mm]	D [cm]	L [cm]	X [cm]	K [cm]	K1 [cm]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
305.907.14.1	56	46	5.2	15	57	49.5	7	50	10	1

**Connection ring seal sockets****Geberit Silent-db20 connection ring seal socket, reduced, extended****Application purposes**

- For building drainage
- For buildings with increased sound insulation requirements
- For Geberit waste fittings ø 50 mm

**Technical data**

Maximum storage temperature	40 °C						
Material	PE-S2						
Thermal expansion	0.17 mm/(m·K)						
Thermal conductivity, pipe	0.43 W/(m·K)						

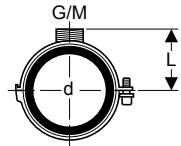
Art. no.	DN	d, ø [mm]	di, ø [mm]	E [cm]	L [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]
305.040.14.1 PO	56 / 50	56	50	4	7.2	1200	50	10

PO: Phase out as of March 2020

## Accessories

### Pipe brackets

#### Geberit Silent-db20 pipe bracket, insulated, with threaded socket M10 / G 1/2"



##### Application purposes

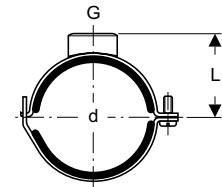
- For anchor-point fastening of pipes in connection with double-sleeve coupling or expansion socket
- For sliding bracket fastening of pipes

##### Technical data

Material	Steel
----------	-------

Art. no.	DN	d, ø [mm]	G ["]	M [mm]	L [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
305.812.26.1	56	56	1/2	10	4.7	1600	50	10	1
306.812.26.1	60	63	1/2	10	5		50	10	
307.812.26.1	70	75	1/2	10	5.7	1000	50	10	1
308.812.26.1	90	90	1/2	10	6.4	800	50	10	1
310.812.26.1	100	110	1/2	10	7.4	600	50	10	1
312.812.26.1	125	125	1/2	10	8.1	500	50	10	1
315.812.26.1	150	160	1/2	10	9.9	400	25	5	1

#### Geberit Silent-db20 pipe bracket, insulated, with threaded socket G 1"



##### Application purposes

- For anchor-point fastening of pipes in connection with double-sleeve coupling or expansion socket

##### Technical data

Material	Steel
----------	-------

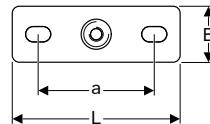
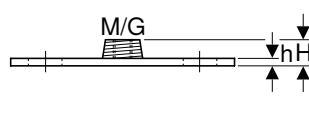
Art. no.	DN	d, ø [mm]	G ["]	L [cm]	SU2 [pc.]	SU1 [pc.]
315.813.26.1	150	178	1	12	10	1

##### Characteristics

- Male thread
- Female thread
- Highly sound-insulating
- Outside zinc-plated

## Fastenings for pipe brackets

### Geberit base plate, square, two-hole, with threaded socket M10 / G 1/2"



#### Application purposes

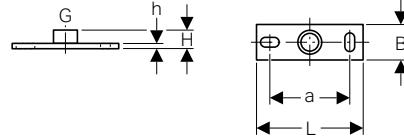
- For fastening pipe brackets to the building structure
- For fastening pipes to ceilings and walls
- For anchor point and sliding bracket fastenings

#### Technical data

Material	Steel
----------	-------

Art. no.	G ["]	M [mm]	a [cm]	L [cm]	B [cm]	H [cm]	h [cm]	SU3 [pc.]	SU1 [pc.]
362.851.26.1	1/2	10	8.5	12	4	1.5	0.5	50	1

### Geberit base plate, square, two-hole, with threaded socket G



#### Application purposes

- For building drainage
- For fastening pipe brackets to the building structure
- For fastening pipes to ceilings and walls
- For anchor point and sliding bracket fastenings

#### Characteristics

- Female thread
- Zinc-plated
- Two fastening points

#### Technical data

Material	Steel
----------	-------

Art. no.	G ["]	a [cm]	L [cm]	B [cm]	H [cm]	h [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
362.828.26.1	1	9	12	4	2.6	0.6	1000	25	1

### Geberit threaded rod



#### Application purposes

- For fastening Geberit pipe brackets to base plates
- For building drainage
- For fastening Geberit Pluvia support rails to base plates
- For sliding bracket fastenings

#### Characteristics

- Zinc-plated

#### Scope of delivery

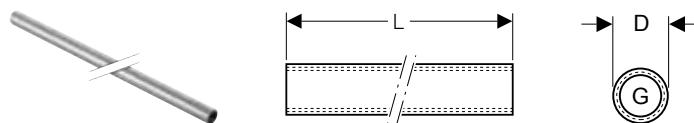
- Protective shell

#### Technical data

Material	Steel
----------	-------

Art. no.	M [mm]	L [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
362.836.00.1	10	50	2000	10	1

## Geberit threaded pipe



### Application purposes

- For fastening Geberit pipe brackets to base plates
- For building drainage
- For anchor point and sliding bracket fastenings

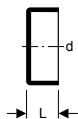
### Technical data

Material	Steel
----------	-------

Art. no.	G [""]	D [cm]	L [m]	SU2 [pc.]	SU1 [pc.]
362.857.26.1	1/2	2.5	1.15	2	1

## Sealings

### Geberit Silent-db20 end cap



### Application purposes

- For building drainage
- For buildings with increased sound insulation requirements
- For creating pipeline terminations
- For welding and tensioning

### Characteristics

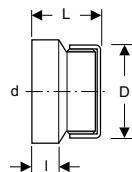
- Abrasion resistant
- Highly sound-insulating
- UV-resistant

### Technical data

Maximum storage temperature	40 °C
Material	PE-S2
Thermal expansion	0.17 mm/(m·K)
Thermal conductivity, pipe	0.43 W/(m·K)

Art. no.	DN	d, ø [mm]	L [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
305.005.14.1	56	56	3	10	1	
307.005.14.1	70	75	3	10	1	
308.005.14.1	90	90	3	10	1	
310.005.14.1	100	110	3	1120	10	1

### Geberit Silent-db20 end cap, screwable



### Application purposes

- For building drainage
- For buildings with increased sound insulation requirements
- For creating pipeline terminations
- For creating service openings
- For welding and tensioning

### Characteristics

- Abrasion resistant
- Highly sound-insulating
- UV-resistant

### Technical data

Maximum storage temperature	40 °C
Material	PE-S2
Thermal expansion	0.17 mm/(m·K)
Thermal conductivity, pipe	0.43 W/(m·K)

Art. no.	DN	d, ø [mm]	D [cm]	L [cm]	I [cm]	SU4 [pc.]	SU3 [pc.]	SU1 [pc.]
315.005.14.1	150	160	14.4	7.2	3.3	256	4	1

## Consumables

### Geberit lubricant, 250 ml



#### Application purposes

- For lubricating the seals of push-fit connections
- For building drainage

Art. no.

953.761.00.1

	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
	780	10	1

### Geberit grease pencil with retractable lead



#### Application purposes

- For building drainage

#### Characteristics

- Pressure pin with convenient one-hand operation
- Lead retractable for protection after use
- Water-soluble
- Washable from smooth surfaces
- UV-resistant

Art. no. Surface / colour

690.102.00.1 yellow

#### Accessories

- Geberit spare leads for grease pencil with retractable lead → p. 60

### Geberit spare leads for grease pencil with retractable lead



#### Characteristics

- Water-soluble
- Washable from smooth surfaces
- UV-resistant

Art. no. Surface / colour

690.103.00.1 yellow

SU1  
[pc.]

1

### Geberit grease pencil



#### Application purposes

- For building drainage

#### Characteristics

- Wax paint marker with paper jacket

Art. no.

958.782.00.1 PO

SU2  
[pc.]

12

PO: Phase out as of April 2019





# Geberit Silent-PP

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## Preliminary remarks

### Introduction to Geberit Silent-PP

Geberit Silent-PP is the perfect commercial soil & waste and drainage system. With robust pipes, available in common diameters, from 32 mm to 160 mm, and a comprehensive range of fittings and to suit most installations.

Whether it be in a residential complex, a hotel or in a meeting room, noisy discharge pipes are annoying - a problem that is easily eliminated with the Geberit Silent-PP waste and drainage system. These pipes and fittings, optimised as they are with respect to sound insulation and hydraulics, are suitable for both discharge stacks and floor connections and ensure quiet and effective drainage in every kind of building.

### Benefits of Geberit Silent-PP

#### Award winning pushfit design

Geberit Silent-PP is a design award winning pushfit drainage system offering very simple and fast assembly: Just push the components together and rotate to align them. In addition to its low-noise, optimised wastewater volume flow, the new concept is characterized by several design elements: The reference nubs and stop ring take the guess work out of aligning the fittings properly and getting the correct insertion depth. The four laterally extending ribs serve to create a good grip when inserting one fitting into another. The flattened ridge along the direction of flow highlights the product brand and item details to help with identification later.

#### Effective sound insulation

Geberit Silent-PP is made from mineral-reinforced polypropylene, improving the physical properties of the material and achieving acoustics optimisation, effectively reducing the natural vibrations and noise.

#### Clean installation

No chemicals used in the installation process

#### Chemical resistant

Resistant to a wide range of chemicals

#### Temperature and UV resistant

Robustly resistant to hot and cold temperatures and UV light

#### Impact resistant

Flexible materials absorb impact

#### Experienced

More than 60 years of practical experience in drainage technology

#### Always consider

When fitting an acoustic installation, it is not just the drainage system which needs careful consideration. Try to have as few offsets as possible to reduce the amount of impact zones, thus decreasing the sound. If an offset is necessary, use 2x 45degree bends instead.

Ensure you decouple the whole installation away from the construction of the building. Use rubber lined brackets to absorb the vibrations, as well as sound insulation for pipes coming into contact with the walls and floors.

#### Technical support

Available to answer your email & telephone enquiries.

Our Specification team can take plan drawings, schematics and any other relevant installation information and they will create a take-off for your project free of charge.

If you would like to use this service, please email specification.gb@geberit.com

If you require any technical assistance, please contact the technical department on 01926 516800, or email technical@geberit.co.uk.



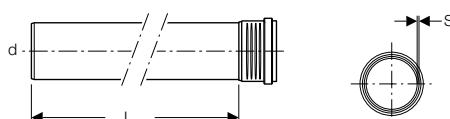
product  
design  
award

2009



# Pipes

## Geberit Silent-PP pipe with one socket



### Application purposes

- For draining off waste water within buildings
- For buried discharge pipes within building structures

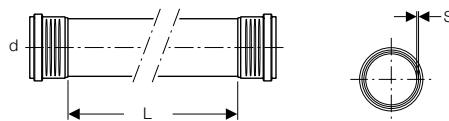
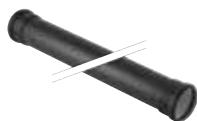
### Technical data

Installation temperature	-10 - +40 °C
Material	PP-C / PP-MD / PP-C
Thermal expansion	0.08 mm/(m·K)

### Characteristics

- Acoustically optimised
- Three-layer pipe
- Pipe, white interior
- Seal made of EPDM
- Suitable for being stored outside for two years

Art. no.	DN	d, ø [mm]	s [mm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
<b>L / length: 100 cm</b>						
390.004.14.1	30	32	2	650	10	
390.104.14.1	40	40	2	400	10	
390.204.14.1	50	50	2	240	10	
390.304.14.1	70	75	2.6	144	8	1
390.404.14.1	90	90	3.1	90	6	
390.504.14.1	100	110	3.6	64	4	
390.604.14.1	125	125	4.2	48	4	
390.704.14.1	150	160	5.2	36	4	1
<b>L / length: 150 cm</b>						
390.005.14.1	30	32	2	650	10	
390.105.14.1	40	40	2	400	10	
390.205.14.1	50	50	2	240	10	
390.305.14.1	70	75	2.6	144	8	
390.405.14.1	90	90	3.1	90	6	
390.505.14.1	100	110	3.6	64	4	
390.605.14.1	125	125	4.2	48	4	
390.705.14.1	150	160	5.2	36	4	
<b>L / length: 200 cm</b>						
390.006.14.1	30	32	2	650	10	
390.106.14.1	40	40	2	400	10	
390.206.14.1	50	50	2	240	10	
390.306.14.1	70	75	2.6	144	8	
390.406.14.1	90	90	3.1	90	6	
390.506.14.1	100	110	3.6	64	4	
390.606.14.1	125	125	4.2	48	4	
390.706.14.1	150	160	5.2	36	4	
<b>L / length: 300 cm</b>						
390.007.14.1	30	32	2	650	10	
390.107.14.1	40	40	2	400	10	
390.207.14.1	50	50	2	240	10	
390.307.14.1	70	75	2.6	144	8	
390.407.14.1	90	90	3.1	90	6	
390.507.14.1	100	110	3.6	64	4	
390.607.14.1	125	125	4.2	48	4	
390.707.14.1	150	160	5.2	36	4	

**Geberit Silent-PP pipe with two sockets****Application purposes**

- For buried discharge pipes within building structures
- For draining off waste water within buildings

**Technical data**

Installation temperature	-10 - +40 °C
Material	PP-C / PP-MD / PP-C
Thermal expansion	0.08 mm/(m·K)

**Characteristics**

- Acoustically optimised
- Three-layer pipe
- Pipe, white interior
- Seal made of EPDM
- Suitable for being stored outside for two years

Art. no.

DN

d, ø  
[mm]s  
[mm]SU4  
[pc.] SU2  
[pc.]**L / length: 200 cm**

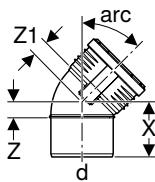
390.013.14.1	30	32	2	650	10
390.113.14.1	40	40	2	400	10
390.213.14.1	50	50	2	240	10
390.313.14.1	70	75	2.6	144	8
390.413.14.1	90	90	3.1	90	6
390.513.14.1	100	110	3.6	64	4
390.613.14.1	125	125	4.2	48	4

**L / length: 300 cm**

390.014.14.1	30	32	2	650	10
390.114.14.1	40	40	2	400	10
390.214.14.1	50	50	2	240	10
390.314.14.1	70	75	2.6	144	8
390.414.14.1	90	90	3.1	90	6
390.514.14.1	100	110	3.6	64	4
390.614.14.1	125	125	4.2	48	4

## Fittings

### Bends

**Geberit Silent-PP bend****Application purposes**

- For draining off waste water within buildings
- For buried discharge pipes within building structures

**Characteristics**

- Acoustically optimised
- Seal made of EPDM

**Technical data**

Installation temperature	-10 - +40 °C
Material	PP-MD
Thermal expansion	0.08 mm/(m·K)

Art. no.

DN

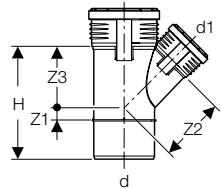
d, ø  
[mm]X  
[cm]Z  
[cm]Z1  
[cm]SU4  
[pc.]SU3  
[pc.]SU2  
[pc.]**arc / angle: 15°**

390.020.14.1	30	32	5	0.6	1	2000	50	10
390.120.14.1	40	40	5.4	0.7	1.1	1200	50	10
390.220.14.1	50	50	5.8	0.7	1.1	1200	100	10
390.320.14.1	70	75	6.5	0.9	1.5	400	50	10
390.420.14.1	90	90	7.3	1.2	1.7	320	40	10
390.520.14.1	100	110	8.2	1.4	2	160	40	10
390.620.14.1	125	125	8.8	1.4	2.3	120	10	10
390.720.14.1	150	160	9.7	1.7	2.6	60	5	5

Art. no.	DN	d, ø [mm]	X [cm]	Z [cm]	Z1 [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]
<b>arc / angle: 30°</b>								
390.021.14.1	30	32	5.2	0.8	0.9	2000	50	10
390.121.14.1	40	40	5.7	0.9	1	1200	50	10
390.221.14.1	50	50	6.2	1.1	1	1200	100	10
390.321.14.1	70	75	7	1.5	1.5	400	50	10
390.421.14.1	90	90	7.9	1.8	1.7	320	40	10
390.521.14.1	100	110	9	2.1	2.2	160	40	10
390.621.14.1	125	125	9.8	2.4	2.5	120		10
390.721.14.1	150	160	11	3	2.8	60		5
<b>arc / angle: 45°</b>								
390.022.14.1	30	32	5.5	1	1.1	2000	50	10
390.122.14.1	40	40	6	1.2	1.3	1200	50	10
390.222.14.1	50	50	6.5	1.5	1.4	1200	100	10
390.322.14.1	70	75	7.6	2	2.1	400	100	10
390.422.14.1	90	90	8.5	2.4	2.5	320	40	10
390.522.14.1	100	110	9.7	3	2.9	160	40	10
390.622.14.1	125	125	10.7	3.3	3.3	120		10
390.722.14.1	150	160	12.2	4.2	4	60		5
<b>arc / angle: 67.5°</b>								
390.023.14.1	30	32	5.9	1.5	1.5	2000	50	10
390.123.14.1	40	40	6.5	1.8	1.8	1200	50	10
390.223.14.1	50	50	7.2	2.1	2.1	1200	100	10
390.323.14.1	70	75	8.6	3	3	400	50	10
390.423.14.1	90	90	9.7	3.6	3.5	200	50	10
390.523.14.1	100	110	11.2	4.4	4.3	160	40	10
390.623.14.1	125	125	12.3	4.9	4.9	80		10
390.723.14.1	150	160	14.3	6.2	6.1	40		5
<b>arc / angle: 87.5°</b>								
390.024.14.1	30	32	6.4	1.9	2	2000	50	10
390.124.14.1	40	40	7.1	2.3	2.5	1200	50	10
390.224.14.1	50	50	7.9	2.8	3	1200	100	10
390.324.14.1	70	75	9.7	4.1	4.2	400	50	10
390.424.14.1	90	90	11	4.9	4.8	200	50	10
390.524.14.1	100	110	12.8	6	6	160	40	10
390.624.14.1	125	125	14.2	6.8	6.7	80		10
390.724.14.1	150	160	16.6	8.5	8.4	40		5

## Branch fittings

### Geberit Silent-PP branch fitting 45°



#### Application purposes

- For draining off waste water within buildings
- For buried discharge pipes within building structures

#### Characteristics

- Acoustically optimised
- Seal made of EPDM

#### Technical data

Installation temperature	-10 - +40 °C
Material	PP-MD
Thermal expansion	0.08 mm/(m·K)

Art. no.	DN	d, ø [mm]	d1, ø [mm]	H [cm]	Z1 [cm]	Z2 [cm]	Z3 [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
390.030.14.1	30 / 30	32	32	9.4	1	4	4	1200	50	10	
390.130.14.1	40 / 30	40	32	9.7	0.6	4.6	4.4	800	50	10	
390.131.14.1	40 / 40	40	40	9.8	1.2	5	5	800	50	10	

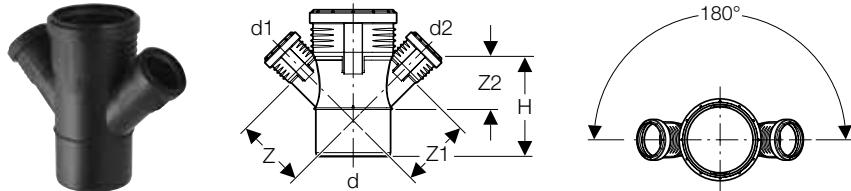


## Geberit Silent-PP

Fittings  
Branch fittings

Art. no.	DN	d, ø [mm]	d1, ø [mm]	H [cm]	Z1 [cm]	Z2 [cm]	Z3 [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
390.230.14.1	50 / 30	50	32	10	0.1	5.3	4.9	480	60	10	
390.231.14.1	50 / 40	50	40	10.2	0.7	5.8	5.6	480	60	10	
390.232.14.1	50 / 50	50	50	11.4	1	6.3	6.3	480	60	10	
390.331.14.1	70 / 40	75	40	12	0.6	7.6	7	200	25	5	
390.332.14.1	70 / 50	75	50	13.4	0.1	8.1	7.6	200	25	5	
390.333.14.1	70 / 70	75	75	15	1.9	9.4	9.4	200	25	5	
390.432.14.1	90 / 50	90	50	13	0.6	9.1	8.4	200	50	10	
390.433.14.1	90 / 70	90	75	17.5	1.2	10.4	10.2	120	30	10	
390.434.14.1	90 / 90	90	90	19.6	2.2	11.3	11.3	120	30	10	
390.531.14.1	100 / 40	110	40	13.4	2.2	10.1	8.8	120	30	5	
390.532.14.1	100 / 50	110	50	14.8	1.5	10.6	9.5	120	30	5	
390.533.14.1	100 / 70	110	75	18.3	0.2	11.9	11.2	80		10	
390.534.14.1	100 / 90	110	90	20.3	1.3	12.6	12.2	80		10	
390.535.14.1	100 / 100	110	110	23.3	2.7	13.8	13.8	80		10	
390.634.14.1	125 / 90	125	90	21	0.6	13.6	12.9	80		10	
390.635.14.1	125 / 100	125	110	23.7	2.1	14.7	14.3	40		10	
390.636.14.1	125 / 125	125	125	25.9	3.1	15.4	15.4	40		10	
390.735.14.1	150 / 100	160	110	24.5	0.4	17.2	16.1	40		5	1
390.736.14.1	150 / 125	160	125	26.6	1.4	17.9	17.1	40		5	1
390.737.14.1	150 / 150	160	160	31.5	3.9	19.6	19.5	20		5	1

## Geberit Silent-PP double branch fitting 45°



### Application purposes

- For buried discharge pipes within building structures
- For draining off waste water within buildings

### Characteristics

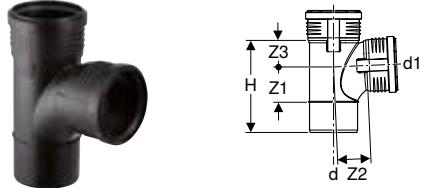
- Acoustically optimised
- Seal made of EPDM

### Technical data

Installation temperature	-10 - +40 °C
Material	PP-MD
Thermal expansion	0.08 mm/(m·K)

Art. no.	DN	d, ø [mm]	d1, ø [mm]	d2, ø [mm]	H [cm]	Z [cm]	Z1 [cm]	Z2 [cm]	SU4 [pc.]	SU2 [pc.]
390.469.14.1	90 / 50 / 50	90	50	50	13.9	9.1	9.1	8.4	120	10
390.569.14.1	100 / 50 / 50	110	50	50	14.8	10.6	10.6	9.5	80	10

## Geberit Silent-PP branch fitting 87.5°, swept-entry



### Application purposes

- For buried discharge pipes within building structures
- For draining off waste water within buildings

### Characteristics

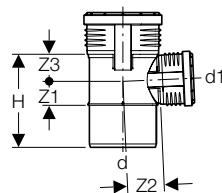
- Acoustically optimised
- Swept entry
- Seal made of EPDM

### Technical data

Installation temperature	-10 - +40 °C
Material	PP-MD
Thermal expansion	0.08 mm/(m·K)

Art. no.	DN	d, ø [mm]	d1, ø [mm]	H [cm]	Z1 [cm]	Z2 [cm]	Z3 [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]
390.454.14.1	90 / 90	90	90	17.7	6.7	7	4.9	120	30	10
390.554.14.1	100 / 90	110	90	18.6	6.8	8.1	5	80		10
390.555.14.1	100 / 100	110	110	21.2	8.2	7.7	6.1	80		10

## Geberit Silent-PP branch fitting 87.5°



### Application purposes

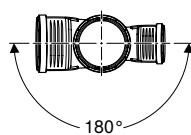
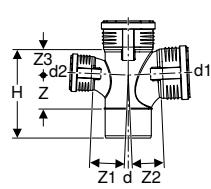
- For draining off waste water within buildings
- For buried discharge pipes within building structures

### Technical data

Installation temperature	-10 - +40 °C
Material	PP-MD
Thermal expansion	0.08 mm/(m·K)

Art. no.	DN	d, ø [mm]	d1, ø [mm]	H [cm]	Z1 [cm]	Z2 [cm]	Z3 [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
390.046.14.1	30 / 30	32	32	8.2	1.7	2.1	2.1	1200	50	10	
390.147.14.1	40 / 40	40	40	9.2	2.2	2.2	2.2	800	50	10	
390.247.14.1	50 / 40	50	40	9.5	2.2	2.8	2.2	480	60	10	
390.248.14.1	50 / 50	50	50	10.5	2.7	2.8	2.8	480	60	10	
390.347.14.1	70 / 40	75	40	10.4	2.3	4.2	2.6	200	25	5	
390.348.14.1	70 / 50	75	50	11.4	2.8	4.2	3.1	200	25	5	
390.349.14.1	70 / 70	75	75	13.9	4	4.3	4.3	200	25	5	
390.448.14.1	90 / 50	90	50	12.1	2.8	4.9	3.2	200	50	10	
390.449.14.1	90 / 70	90	75	14.6	4	5.1	4.5	160	40	10	
390.547.14.1	100 / 40	110	40	12.4	2.7	6	2.9	120	30	5	
390.548.14.1	100 / 50	110	50	12.9	2.8	6	3.2	120	30	5	
390.549.14.1	100 / 70	110	75	15.4	4	6.1	4.5	120	30	5	
390.650.14.1	125 / 90	125	90	17.1	4.6	6.9	5.2	80	10		
390.651.14.1	125 / 100	125	110	21.3	6.6	7.8	7.3	80	10		
390.652.14.1	125 / 125	125	125	20.6	6.4	6.8	6.8	80	10		
390.751.14.1	150 / 100	160	110	19.8	5.5	8.8	6.2	40	5	1	
390.752.14.1	150 / 125	160	125	21.3	6.4	8.7	6.9	40	5	1	
390.753.14.1	150 / 150	160	160	24.8	8.2	8.6	8.6	40	5	1	

## Geberit Silent-PP double branch fitting 87.5°, swept-entry



### Application purposes

- For buried discharge pipes within building structures
- For draining off waste water within buildings

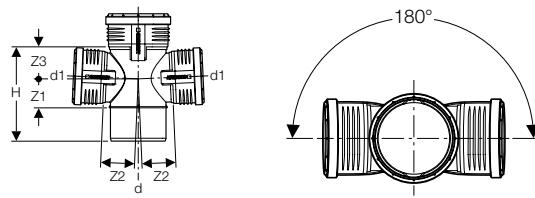
### Technical data

Installation temperature	-10 - +40 °C
Material	PP-MD
Thermal expansion	0.08 mm/(m·K)

Art. no.	DN	d, ø [mm]	d1, ø [mm]	d2, ø [mm]	H [cm]	Z [cm]	Z1 [cm]	Z2 [cm]	Z3 [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
390.466.14.1	90 / 90 / 90	90	90	90	17.7	6.7	7	7	4.9	80	10	1
390.567.14.1	100 / 100 / 70	110	110	75	21.2	8.2	8.3	7.7	6.1	80	10	1
390.566.14.1	100 / 100 / 100	110	110	110	21.2	8.2	7.7	7.7	6.1	80	10	1

### Characteristics

- Acoustically optimised
- Swept entry
- Seal made of EPDM

**Geberit Silent-PP double branch fitting 87,5°****Application purposes**

- For buried discharge pipes within building structures
- For draining off waste water within buildings

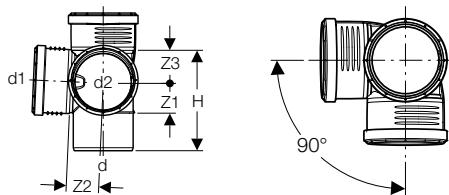
**Characteristics**

- Acoustically optimised
- Seal made of EPDM

**Technical data**

Installation temperature	-10 - +40 °C
Material	PP-MD
Thermal expansion	0.08 mm/(m·K)

Art. no.	DN	d, ø [mm]	d1, ø [mm]	H [cm]	Z1 [cm]	Z2 [cm]	Z3 [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
390.665.14.1	125 / 100 / 100	125	110	21.3	6.6	7.8	7.3	24	3	1

**Geberit Silent-PP corner branch fitting 87.5°****Application purposes**

- For buried discharge pipes within building structures
- For draining off waste water within buildings

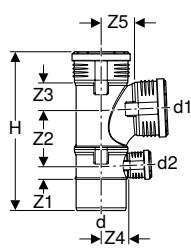
**Characteristics**

- Acoustically optimised
- Seal made of EPDM

**Technical data**

Installation temperature	-10 - +40 °C
Material	PP-MD
Thermal expansion	0.08 mm/(m·K)

Art. no.	DN	d, ø [mm]	d1, ø [mm]	d2, ø [mm]	H [cm]	Z1 [cm]	Z2 [cm]	Z3 [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
390.459.14.1	90 / 90 / 90	90	90	90	15.7	4.6	5	5	80	10	1
390.559.14.1	100 / 100 / 100	110	110	110	18.6	5.6	6	6.1	80	10	1
390.662.14.1	125 / 100 / 100	125	110	110	21.3	6.6	7.8	7.3	24	3	1

**Geberit Silent-PP combined branch fitting 87.5°, swept-entry****Application purposes**

- For buried discharge pipes within building structures
- For draining off waste water within buildings
- For connecting low-lying drains on shower elements

**Characteristics**

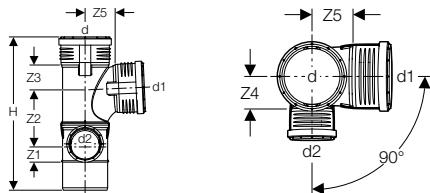
- Acoustically optimised
- Swept entry
- Seal made of EPDM

**Technical data**

Installation temperature	-10 - +40 °C
Material	PP-MD
Thermal expansion	0.08 mm/(m·K)

Art. no.	DN	d, ø [mm]	d1, ø [mm]	d2, ø [mm]	H [cm]	Z1 [cm]	Z2 [cm]	Z3 [cm]	Z4 [cm]	Z5 [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
390.456.14.1	90 / 90 / 50	90	90	50	30.6	2.8	10.7	4.9	4.9	7	60	5	1
390.556.14.1	100 / 90 / 50	110	90	50	32.4	2.8	10.9	5	6	8.1	60	5	1
390.558.14.1	100 / 100 / 50	110	110	50	35	2.8	12.4	6.1	6	7.7	60	5	1

## Geberit Silent-PP combined corner branch fitting 87.5°, swept-entry, left



### Application purposes

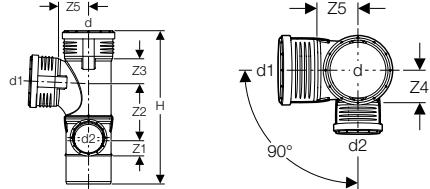
- For buried discharge pipes within building structures
- For draining off waste water within buildings
- For connecting low-lying drains on shower elements

### Technical data

Installation temperature	-10 - +40 °C
Material	PP-MD
Thermal expansion	0.08 mm/(m·K)

Art. no.	DN	d, ø [mm]	d1, ø [mm]	d2, ø [mm]	H [cm]	Z1 [cm]	Z2 [cm]	Z3 [cm]	Z4 [cm]	Z5 [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
390.470.14.1	90 / 90 / 50	90	90	50	30.6	3.2	10.9	5.2	4.9	6.7	60	5	1
390.570.14.1	100 / 90 / 50	110	90	50	32.4	3.3	11.1	5.4	5.9	7.8	60	5	1
390.578.14.1	100 / 100 / 50	110	110	50	35	3.3	12.6	6.5	5.9	7.4	60	5	1
390.561.14.1	100 / 100 / 70	110	110	75	37.5	4.2	13.8	6.5	6	7.8	60	5	1

## Geberit Silent-PP combined corner branch fitting 87.5°, swept-entry, right



### Application purposes

- For buried discharge pipes within building structures
- For draining off waste water within buildings
- For connecting low-lying drains on shower elements

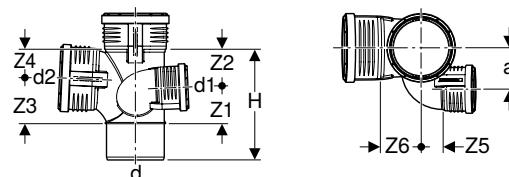
### Technical data

Installation temperature	-10 - +40 °C
Material	PP-MD
Thermal expansion	0.08 mm/(m·K)

Art. no.	DN	d, ø [mm]	d1, ø [mm]	d2, ø [mm]	H [cm]	Z1 [cm]	Z2 [cm]	Z3 [cm]	Z4 [cm]	Z5 [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
390.462.14.1	90 / 90 / 50	90	90	50	30.6	3.2	10.9	5.2	4.9	6.7	60	5	1
390.562.14.1	100 / 90 / 50	110	90	50	32.4	3.3	11.1	5.4	5.9	7.8	60	5	1
390.565.14.1	100 / 100 / 50	110	110	50	35	3.3	12.6	6.5	5.9	7.4	60	5	1
390.560.14.1	100 / 100 / 70	110	110	75	37.5	4.2	13.8	6.5	6	7.8	60	5	1

### Characteristics

- Acoustically optimised
- Swept entry
- Seal made of EPDM

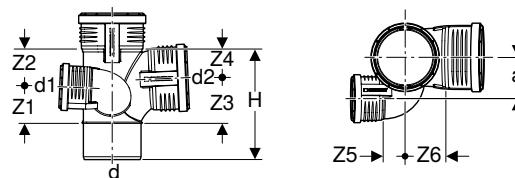
**Geberit Silent-PP duct branch fitting 87.5°, swept-entry, left****Application purposes**

- For buried discharge pipes within building structures
- For draining off waste water within buildings

**Technical data**

Installation temperature	-10 - +40 °C	
Material	PP-MD	
Thermal expansion	0.08 mm/(m·K)	

Art. no.	DN	d, ø [mm]	d1, ø [mm]	d2, ø [mm]	a [cm]	H [cm]	Z1 [cm]	Z2 [cm]	Z3 [cm]	Z4 [cm]	Z5 [cm]	Z6 [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
390.464.14.1	90 / 70 / 90	90	75	90	8.2	17.6	6.3	5.3	6.7	4.9	3.5	6.9	40	5	1
390.564.14.1	100 / 70 / 100	110	75	110	9.2	21.1	6.7	7.6	8.2	6.1	4.4	7.7	40	5	1

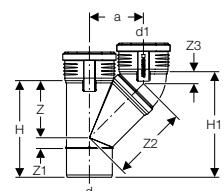
**Geberit Silent-PP duct branch fitting 87.5°, swept-entry, right****Application purposes**

- For buried discharge pipes within building structures
- For draining off waste water within buildings

**Technical data**

Installation temperature	-10 - +40 °C	
Material	PP-MD	
Thermal expansion	0.08 mm/(m·K)	

Art. no.	DN	d, ø [mm]	d1, ø [mm]	d2, ø [mm]	a [cm]	H [cm]	Z1 [cm]	Z2 [cm]	Z3 [cm]	Z4 [cm]	Z5 [cm]	Z6 [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
390.463.14.1	90 / 70 / 90	90	75	90	8.2	17.6	6.3	5.3	6.7	4.9	3.5	6.9	40	5	1
390.563.14.1	100 / 70 / 100	110	75	110	9.2	21.1	6.7	7.6	8.2	6.1	4.4	7.7	40	5	1

**Geberit Silent-PP parallel branch fitting 45°****Application purposes**

- For buried discharge pipes within building structures
- For draining off waste water within buildings

**Characteristics**

- Acoustically optimised
- Seal made of EPDM

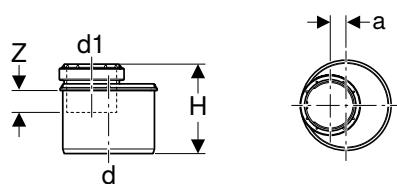
**Technical data**

Installation temperature	-10 - +40 °C	
Material	PP-MD	
Thermal expansion	0.08 mm/(m·K)	

Art. no.	DN	d, ø [mm]	d1, ø [mm]	a [cm]	H [cm]	H1 [cm]	Z [cm]	Z1 [cm]	Z2 [cm]	Z3 [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
390.457.14.1	90 / 90	90	90	11	19.6	21.4	11.3	2.2	15	2.5	80	10	1
390.557.14.1	100 / 100	110	110	13	23.3	25.5	13.8	2.7	18.4	2.9	80	10	1

## Reducers

### Geberit Silent-PP reducer, eccentric, short



#### Application purposes

- For buried discharge pipes within building structures
- For draining off waste water within buildings

#### Technical data

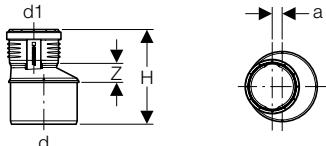
Installation temperature	-10 - +40 °C		
Material	PP-MD		
Thermal expansion	0.08 mm/(m·K)		

#### Characteristics

- Acoustically optimised
- Seal made of EPDM

Art.no.	DN	d, ø [mm]	d1, ø [mm]	a [cm]	H [cm]	Z [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
390.373.14.1	70 / 50	75	50	1	8.4	2.3	600	50	10	1
390.474.14.1	90 / 50	90	50	1.7	8.8	2.4	600	50	10	1
390.475.14.1	90 / 70	90	75	0.4	8.9	2.8	600	50	10	1
390.575.14.1	100 / 50	110	50	2.6	9.5	2.4	400	50	10	1
390.576.14.1	100 / 70	110	75	1.4	9.6	2.9	400	50	10	1
390.577.14.1	100 / 90	110	90	0.6	9.8	3.2	400	50	10	1

### Geberit Silent-PP reducer, eccentric



#### Application purposes

- For buried discharge pipes within building structures
- For draining off waste water within buildings

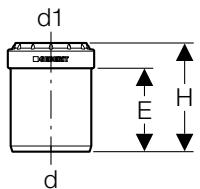
#### Technical data

Installation temperature	-10 - +40 °C		
Material	PP-MD		
Thermal expansion	0.08 mm/(m·K)		

#### Characteristics

- Acoustically optimised
- Seal made of EPDM

Art.no.	DN	d, ø [mm]	d1, ø [mm]	a [cm]	H [cm]	Z [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
390.271.14.1	50 / 40	50	40	0.5	11.4	1.6	800	100	10	
390.279.14.1	50 / 30	50	32	0.9	11.3	1.9	800	100	10	
390.372.14.1	70 / 50	75	50	1.2	13.3	2.6	800	50	10	
390.471.14.1	90 / 40	90	40	2.4	14.6	3.8	600	50	10	
390.472.14.1	90 / 50	90	50	1.9	14.6	3.4	400	50	10	
390.473.14.1	90 / 70	90	75	0.7	13.9	2.2	400	50	10	
390.571.14.1	100 / 40	110	40	3.3	16.4	4.9	400	50	10	
390.572.14.1	100 / 50	110	50	2.8	16.4	4.5	320	40	10	
390.573.14.1	100 / 70	110	75	1.7	15.7	3.3	400	50	10	
390.574.14.1	100 / 90	110	90	1	15.7	2.7	200	50	10	
390.675.14.1	125 / 100	125	110	0.7	17.1	2.9	120		10	
390.775.14.1	150 / 100	160	110	2.3	19.4	4.5	80	5	1	
390.776.14.1	150 / 125	160	125	1.7	19.4	4	80	5	1	

**Geberit Silent-PP reducer, concentric, short****Application purposes**

- For buried discharge pipes within building structures
- For draining off waste water within buildings

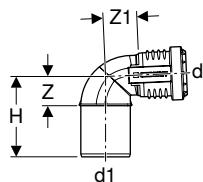
**Characteristics**

- Acoustically optimised
- Seal made of EPDM

**Technical data**

Installation temperature	-10 - +40 °C
Material	PP-MD
Thermal expansion	0.08 mm/(m·K)

Art. no.	DN	d, ø [mm]	d1, ø [mm]	E [cm]	H [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]
390.179.14.1	40 / 30	40	32	5	6.8	2000	50	10
390.278.14.1	50 / 40	50	40	5.2	6.8	2400	100	10

**Geberit Silent-PP reducing bend 87.5°****Application purposes**

- For buried discharge pipes within building structures
- For draining off waste water within buildings

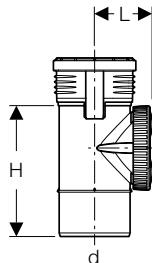
**Characteristics**

- Acoustically optimised
- Seal made of EPDM

**Technical data**

Installation temperature	-10 - +40 °C
Material	PP-MD
Thermal expansion	0.08 mm/(m·K)

Art. no.	DN	d, ø [mm]	d1, ø [mm]	H [cm]	Z [cm]	Z1 [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]
390.225.14.1	40 / 50	40	50	8.1	3.1	3.5	800	50	10

**Access pipes****Geberit Silent-PP access pipe 90° with round service opening****Application purposes**

- For buried discharge pipes within building structures
- For draining off waste water within buildings

**Characteristics**

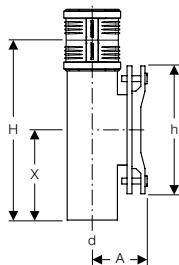
- Acoustically optimised
- Service opening with simplified cover guide
- Flow optimised cap
- Cap flush with pipe
- With seal made of EPDM
- Seal made of EPDM

**Scope of delivery**

- Cover made of PP

Art. no.	DN	d, ø [mm]	L [cm]	H [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
390.227.14.1	50	50	4.7	12.3	400	50	10	
390.327.14.1	70	75	6.1	15.4	240	30	5	
390.427.14.1	90	90	7.4	17.7	80		10	
390.527.14.1	100	110	9	21	80		10	
390.627.14.1	125	125	9.8	21.5	80		10	
390.727.14.1	150	160	11.6	22.2	40	5		1

## Geberit Silent-PP access pipe 90° with oval service opening



### Application purposes

- For horizontal installation
- For vertical installation

### Characteristics

- Oval opening
- Seal made of EPDM

### Scope of delivery

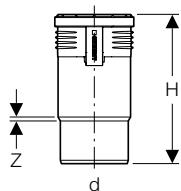
- Seal made of EPDM
- Cover, grey cast iron, dip-coated black
- Double ring seal socket made of PP, with lip seals

Art. no.	DN	d, ø [mm]	A [cm]	H [cm]	h [cm]	X [cm]	SU1 [pc.]
390.503.14.1	100	110	12	40.3	28	20	1
390.603.14.1	125	125	12.5	41.4	28	20.5	1
390.703.14.1	150	160	14	43.4	28	21.5	1

## Connections

### Push-in connections

#### Geberit Silent-PP expansion socket



### Application purposes

- For buried discharge pipes within building structures
- For draining off waste water within buildings
- For repairing damaged Geberit Silent-PP pipes

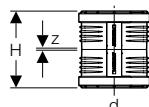
### Characteristics

- Acoustically optimised
- With expansion compensation
- Seal made of EPDM

### Technical data

Installation temperature	-10 - +40 °C
Material	PP-MD
Thermal expansion	0.08 mm/(m·K)

Art. no.	DN	d, ø [mm]	H [cm]	Z [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]
390.118.14.1	40	40	16.8	0.1	800	50	10
390.218.14.1	50	50	18.1	0.3	800	50	10
390.318.14.1	70	75	19.8	0.6	240	30	5
390.418.14.1	90	90	21.7	0.3	240	30	5
390.518.14.1	100	110	24.2	0.5	120	30	5
390.618.14.1	125	125	26.5	0.6	120		10
390.718.14.1	150	160	29	0.6	40		5

**Geberit Silent-PP double ring seal socket****Application purposes**

- For draining off waste water within buildings
- For buried discharge pipes within building structures

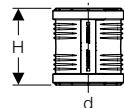
**Technical data**

Installation temperature	-10 - +40 °C		
Material	PP-MD		
Thermal expansion	0.08 mm/(m·K)		

**Characteristics**

- Acoustically optimised
- Seal made of EPDM

Art. no.	DN	d, ø [mm]	H [cm]	Z [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
390.016.14.1	30	32	9	0.1	2000	50	10	
390.116.14.1	40	40	9.6	0.1	1200	50	10	
390.216.14.1	50	50	10.3	0.1	800	50	10	1
390.316.14.1	70	75	11.3	0.2	400	50	10	
390.416.14.1	90	90	12.4	0.2	240	30	10	
390.516.14.1	100	110	13.9	0.3	240	30	5	
390.616.14.1	125	125	15.2	0.4	120		10	
390.716.14.1	150	160	16.5	0.4	60		5	

**Geberit Silent-PP slip coupling****Application purposes**

- For buried discharge pipes within building structures
- For draining off waste water within buildings
- For repairing damaged Geberit Silent-PP pipes

**Characteristics**

- Acoustically optimised
- Seal made of EPDM

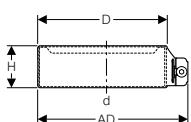
**Technical data**

Installation temperature	-10 - +40 °C		
Material	PP-MD		
Thermal expansion	0.08 mm/(m·K)		

Art. no.	DN	d, ø [mm]	H [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]
390.017.14.1	30	32	9	2000	50	10
390.117.14.1	40	40	9.6	1200	50	10
390.217.14.1	50	50	10.3	800	50	10
390.317.14.1	70	75	11.3	400	50	10
390.417.14.1	90	90	12.4	400	50	10
390.517.14.1	100	110	13.9	240	30	5
390.617.14.1	125	125	15.2	120		10
390.717.14.1	150	160	16.5	60		5

## Claw connections

### Geberit retaining claw



#### Application purposes

- For Geberit Silent-PP
- For rainwater pipes
- For creating lengthways locked push-in connections
- For building drainage
- For standard-compliant backpressure locking up to 20 m height

#### Characteristics

- Can be retrofitted
- Removable

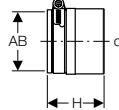
#### Technical data

Maximum internal pressure	2 bar
Material	CrNi steel 1.4301 (EN 10088)

Art. no.	DN	d, ø [mm]	AD [cm]	D [cm]	H [cm]	SU2 [pc.]	SU1 [pc.]
390.008.14.1	30	32	5.7	4.5	3.3	10	1
390.108.14.1	40	40	6.9	5.7	3.5	10	1
390.203.14.1	50	50	8.2	7	3.8	10	1
390.308.14.1	70	75	10.9	9.6	3.7	10	1
390.408.14.1	90	90	12.6	11.3	4.1	10	1
390.508.14.1	100	110	14.7	13.5	4.1	10	1
390.608.14.1	125	125	16.5	15.2	4.5	10	1
390.708.14.1	150	160	20.6	19.3	5	4	1

### Adaptors on other product materials

#### Geberit Silent-PP adaptor sleeve to cast iron



#### Application purposes

- For draining off waste water within buildings

#### Characteristics

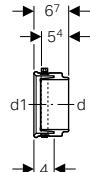
- Acoustically optimised

#### Technical data

Material	EPDM

Art. no.	DN	d, ø [mm]	AB [mm]	H [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
390.295.14.1	40 / 50	40-56	58	6.3		50	1
390.395.14.1	56 / 70	56-75	78	7.7		50	1
390.495.14.1	70 / 90	75-90	83	7.7		20	1
390.595.14.1	100 / 100	104-110	110	9.5		20	1
390.695.14.1	125	125	130	10.3		360	10

### Geberit adaptor sleeve to cast iron



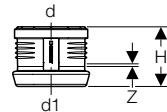
#### Application purposes

- For floor-standing WCs

#### Technical data

Material	EPDM

Art. no.	DN	d, ø [mm]	d1, ø [mm]	SU1 [pc.]
367.009.16.1	90 / 100	90	110	1

**Geberit Silent-PP adaptor socket to Geberit Silent-db20****Application purposes**

- For draining off waste water within buildings
- For transitions from Geberit Silent-PP or Geberit Silent-Pro to Geberit Silent-db20
- For transitions from Geberit Silent-db20 to Geberit Silent-PP or to Geberit Silent-Pro

**Technical data**

Material	PP-MD
Thermal expansion	0.08 mm/(m·K)

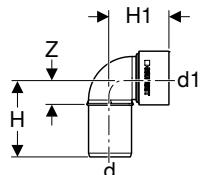
Art. no.	DN	d, ø [mm]	d1, ø [mm]	H [cm]	Z [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
390.296.14.1	50 / 56	50	56	8.7	0.3	640	40	10	
390.396.14.1	70 / 70	75	75	9.2	0.3	400	50	10	
390.496.14.1	90 / 90	90	90	9.7	0.3	400	50	10	
390.596.14.1	100 / 100	110	110	10.4	0.3	240	30	5	
390.796.14.1	150 / 150	160	160	13.6	0.4	80	5	1	



- Also for transitions from Geberit Silent-PP to Geberit HDPE

## Waste fittings

### Connection bends

**Geberit Silent-PP connection bend 90°****Application purposes**

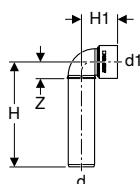
- For draining off waste water within buildings

**Technical data**

Installation temperature	-10 - +40 °C
Material	PP-MD
Thermal expansion	0.08 mm/(m·K)

Art. no.	DN	d, ø [mm]	d1, ø [mm]	H [cm]	H1 [cm]	Z [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]
390.083.14.1	30	32	46	7.1	5.1	2.6	1200	50	10
390.183.14.1	40	40	46	7.4	5.5	2.6	1200	50	10
390.283.14.1	50	50	46	8.2	5.7	3.2	800	100	10
390.284.14.1	50	50	58	8.3	5.9	3.2	800	100	10

## Geberit Silent-PP connection bend 90°, long



### Application purposes

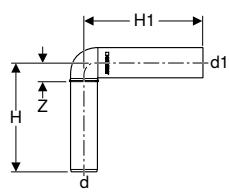
- For draining off waste water within buildings

### Technical data

Installation temperature	-10 - +40 °C
Material	PP-MD
Thermal expansion	0.08 mm/(m·K)

Art. no.	DN	d, ø [mm]	d1, ø [mm]	H [cm]	H1 [cm]	Z [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]
390.186.14.1	40	40	46	16	5.5	11.3	800	100	10

## Geberit Silent-PP connection bend 90°, extended



### Application purposes

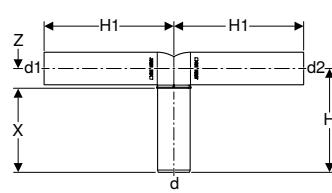
- For draining off waste water within buildings

### Technical data

Installation temperature	-10 - +40 °C
Material	PP-MD
Thermal expansion	0.08 mm/(m·K)

Art. no.	DN	d, ø [mm]	d1, ø [mm]	H [cm]	H1 [cm]	Z [cm]	SU4 [pc.]	SU2 [pc.]
390.286.14.1	50	50	46	16	20	10.9	160	20
390.287.14.1	50	50	58	16	20	10.9		20

## Geberit Silent-PP double connection bend 90°, extended



### Application purposes

- For draining off waste water within buildings

### Technical data

Installation temperature	-10 - +40 °C
Material	PP-MD
Thermal expansion	0.08 mm/(m·K)

Art. no.	DN	d, ø [mm]	d1, ø [mm]	d2, ø [mm]	H [cm]	H1 [cm]	X [cm]	Z [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]
390.289.14.1	50 / 40 / 40	50	46	46	16	20	10.9	5.1	160	20	5

### Characteristics

- Acoustically optimised

### Scope of delivery

- Protective cap

### Characteristics

- Acoustically optimised

### Scope of delivery

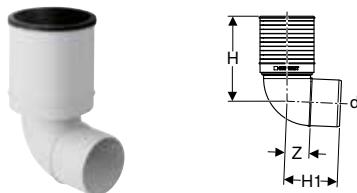
- Protective cap

### Characteristics

- Acoustically optimised

### Scope of delivery

- 2 protective caps

**Geberit Silent-PP connection bend 87.5° for WC****Application purposes**

- For draining off waste water within buildings
- For connecting floor-standing WC ceramic appliances

**Technical data**

Installation temperature	-10 - +40 °C
Material	PP-MD
Thermal expansion	0.08 mm/(m·K)

**Characteristics**

- Acoustically optimised

**Scope of delivery**

- Protective cap
- Sleeve made of EPDM

Art. no.	Surface / colour	DN	d, ø [mm]	H [cm]	H1 [cm]	Z [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
390.493.11.1	white alpine	90	90	20	12.6	5.8	120	10	1
390.593.11.1	white alpine	100	110	19.1	11	4.9	80	10	1

**Straight connectors****Geberit Silent-PP straight connector****Application purposes**

- For buried discharge pipes within building structures
- For draining off waste water within buildings

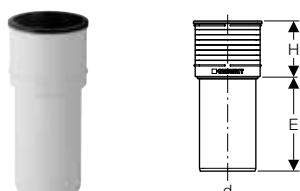
**Technical data**

Installation temperature	-10 - +40 °C
Material	PP-MD
Thermal expansion	0.08 mm/(m·K)

Art. no.	DN	d, ø [mm]	d1, ø [mm]	E [cm]	H [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]
390.080.14.1	30	32	46	4.5	3.5	1200	50	10
390.180.14.1	40	40	46	4.7	3.2	1920	80	10
390.281.14.1	50	50	58	5.1	3.2	1200	100	10

**To order additionally**

- Sleeve

**Geberit Silent-PP straight connector for WC****Application purposes**

- For buried discharge pipes within building structures
- For draining off waste water within buildings
- For connecting floor-standing WC ceramic appliances

**Technical data**

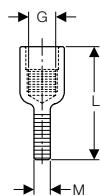
Installation temperature	-10 - +40 °C
Material	PP-MD
Thermal expansion	0.08 mm/(m·K)

Art. no.	Surface / colour	DN	d, ø [mm]	E [cm]	H [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
390.592.11.1	white alpine	100	110	18	10.9	80	10	1

## Accessories

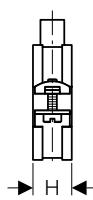
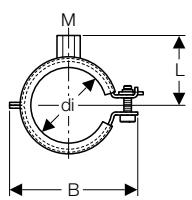
### Pipe brackets

#### Geberit Silent-PP adaptor nipple M10 to G 1/2"



Art. no.	Surface / colour	G [""]	M [mm]	L [cm]	SU3 [pc.]	SU2 [pc.]
390.798.26.1	galvanized	1/2	10	5.2	100	20

#### Geberit pipe bracket, insulated, with threaded socket M8 / M10



##### Technical data

Material	Steel
----------	-------

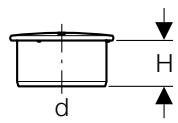
##### Characteristics

- Quick-lock
- Screw with slotted head and crosshead
- Threaded socket four-times welded
- Sound insulation in accordance with DIN 4109
- Zinc-plated

Art. no.	Surface / colour	DN	M [mm]	di, ø [mm]	L [cm]	B [cm]	H [cm]	SU3 [pc.]	SU2 [pc.]
390.099.26.1	galvanized	30	8 / 10	32	4	7.1	2.3	100	25
390.199.26.1	galvanized	40	8 / 10	40	4.2	7.7	2.3	100	25
390.299.26.1	galvanized	50	8 / 10	50	4.8	8.8	2.3	100	25
390.399.26.1	galvanized	70	8 / 10	75	6.2	12.6	2.8	100	25
390.499.26.1	galvanized	90	8 / 10	90	6.8	13.7	2.8	100	25
390.599.26.1	galvanized	100	8 / 10	110	7.7	15.6	2.8	100	25
390.699.26.1	galvanized	125	8 / 10	125	8.9	17.4	2.8	50	10
390.799.26.1	galvanized	150	8 / 10	160	10.6	21.2	2.8	50	10

## Sealings

### Geberit Silent-PP socket plug



#### Application purposes

- For buried discharge pipes within building structures
- For draining off waste water within buildings

#### Technical data

Installation temperature	-10 - +40 °C
Material	PP-MD
Thermal expansion	0.08 mm/(m·K)

#### Characteristics

- Acoustically optimised

Art. no.	DN	d, ø [mm]	H [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]
390.128.14.1	40	40	4.1	2000	50	10
390.228.14.1	50	50	4.7	2000	50	10
390.328.14.1	70	75	5.4	800	50	10
390.428.14.1	90	90	6	400	50	10
390.528.14.1	100	110	6.6	400	50	10
390.628.14.1	125	125	7.3	400		10
390.728.14.1	150	160	7.9	120		5

## Seals

### Geberit lip seal



#### Application purposes

- For Geberit Silent-PP ring seal sockets
- For Geberit Silent-Pro ring seal sockets
- For Geberit HDPE ring seal sockets with lip seal

#### Technical data

Material	EPDM
----------	------

Art. no.	DN	d, ø [mm]	SU3 [pc.]	SU2 [pc.]
242.278.00.1	30	32	100	10
241.785.00.1	40	40	100	10
241.786.00.1	50	50	100	10
241.787.00.1	70	75	100	10
241.790.00.1	90	90	100	10
241.791.00.1	100	110	100	10
242.279.00.1	125	125	100	10
242.280.00.1	150	160	100	10

### Geberit Silent-PP lip seal, symmetric



#### Application purposes

- For Geberit Silent-PP expansion sockets and slip coupling
- For Geberit Silent-Pro slip couplings

#### Technical data

Material	EPDM
----------	------

Art. no.	DN	d, ø [mm]	SU3 [pc.]	SU2 [pc.]
242.281.00.1	30	32		10
241.792.00.1	40	40		10
241.793.00.1	50	50		10
241.794.00.1	70	75		10
241.795.00.1	90	90		10
241.796.00.1	100	110	100	10
242.282.00.1	125	125		10
242.283.00.1	150	160		10

## Geberit Silent-PP sleeve



### Application purposes

- For Geberit Silent-PP connection bends and straight connectors

### Technical data

Material	EPDM
----------	------

Art. no.	d, ø [mm]	SU3 [pc.]	SU2 [pc.]
241.797.00.1	110	20	5

## Protective caps

### Geberit Silent-PP protective cap



### Application purposes

- For Geberit Silent-PP connection bends and straight connectors

### Characteristics

- Yellow

### Technical data

Material	PE-LD
----------	-------

Art. no.	d, ø [mm]	SU3 [pc.]	SU2 [pc.]
241.799.00.1	46	30	5
241.885.00.1	58	20	5
241.798.00.1	110	20	5

## Consumables

### Geberit lubricant, 250 ml



### Application purposes

- For lubricating the seals of push-fit connections
- For building drainage

Art. no.	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
953.761.00.1	780	10	1

**Geberit grease pencil with retractable lead****Application purposes**

- For building drainage

**Characteristics**

- Pressure pin with convenient one-hand operation
- Lead retractable for protection after use
- Water-soluble
- Washable from smooth surfaces
- UV-resistant

Art. no. Surface / colour

690.102.00.1 yellow

**Accessories**

- Geberit spare leads for grease pencil with retractable lead → p. 60

**Geberit spare leads for grease pencil with retractable lead****Characteristics**

- Water-soluble
- Washable from smooth surfaces
- UV-resistant

Art. no. Surface / colour

690.103.00.1 yellow

SU1  
[pc.]

1

**Geberit grease pencil****Application purposes**

- For building drainage

Art. no.

958.782.00.1 PO

PO: Phase out as of April 2019

**Characteristics**

- Wax paint marker with paper jacket

SU2  
[pc.]

12





# Fire Protection, Sound Insulation and Moisture Protection

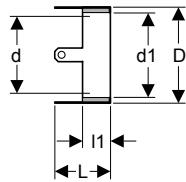
<b>Fire protection .....</b>	<b>114</b>
Fire protection for waste and drainage systems .....	114
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## Fire protection

### Fire protection for waste and drainage systems

#### Geberit fire protection sleeve RS90 Plus EN



##### Application purposes

- For pipe feed-throughs 0°–90° in wall or ceiling
- For discharge pipes with pipe dimensions ø 40–200 mm
- For direct installation in ceilings, drywalls or solid walls in new installations
- For later installation in ceilings, drywalls and solid walls
- For protecting against the spread of smoke and fire
- Not suitable for passing other parts or aids through

##### Technical data

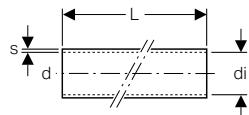
Material	Stainless steel
----------	-----------------

Art. no.	DN	d, ø [mm]	d1, ø [mm]	D [cm]	L [cm]	l1 [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
348.300.00.1	40–56	40–56	66	7.8	8.5	5		10	1
348.301.00.1	60 / 70	63 / 75	83	10.2	8.5	5		10	1
348.302.00.1	90	90	96	11.9	8.5	5		10	1
348.303.00.1	100	110	117	14.5	8.5	5	180	10	1
348.304.00.1	125	125 / 135	142	17	10.5	7		10	1
348.305.00.1	150	160	170	20.6	11.5	8		10	1
348.306.00.1	200	200	213	27.2	12.5	9			1

## Sound insulation

### Insulations for structure-borne sound decoupling

#### Geberit insulation hose made of PE



##### Application purposes

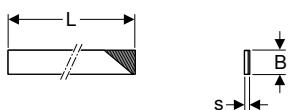
- For structure-borne sound insulation of pipes
- For concealed installation

##### Technical data

Material	PE-E
----------	------

Art. no.	DN	d, ø [mm]	di, ø [mm]	s [mm]	L [m]	SU4 [m]	SU3 [m]	SU2 [m]
305.921.00.1	56 / 60	56 / 63	74	4	15	300	150	15
310.921.00.1	100 / 125	110 / 135	145	4	15	240	120	15

## Geberit insulation tape made of PE



### Application purposes

- For structure-borne sound insulation of fittings
- For structure-borne sound insulation of pipes
- For concealed installation

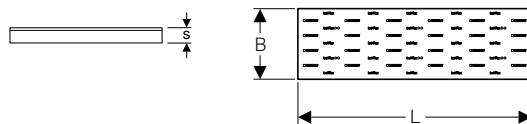
### Technical data

Material	PE-E
----------	------

Art. no.	s [mm]	L [m]	B [cm]	SU4 [pc.]	SU3 [pc.]	SU2 [pc.]	SU1 [pc.]
300.007.00.2	3	3.6	7	840	140	14	1

## Insulations for structure-borne sound decoupling and airborne sound insulation

### Geberit sound insulation mat Isol Flex, precut for pipe



### Application purposes

- For airborne sound insulation and structure-borne sound decoupling
- Suitable to some extent for use as anticondensation insulation for rainwater pipes

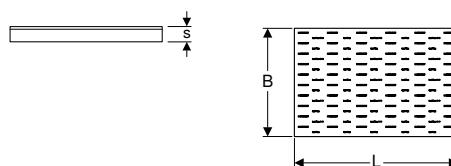
### Technical data

Installation temperature	-5 - +40 °C
Storage temperature	-20 - +60 °C
Temperature resistance	-20 - +80 °C

### Characteristics

- Self-adhesive
- Sound-insulating
- Precut to fit pipe diameter
- Surface suitable for adhesive tape
- Fire protection class 5.2 in accordance with VKF
- Building material class B2 in accordance with DIN 4102-1
- Class E in accordance with DIN EN 13501-1

Art. no.	DN	d, ø [mm]	s [mm]	L [cm]	B [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
356.010.00.1	56 / 60	56 / 63	17	118	32	40	10	1
356.011.00.1	70	75	17	118	36	40	10	1
356.012.00.1	90	90	17	118	41	40	10	1
356.013.00.1	100	110	17	118	48	40	10	1
356.014.00.1	125	125 / 135	17	118	57		5	1

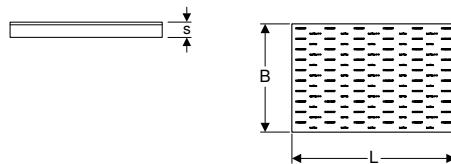
**Geberit sound insulation mat Isol Flex****Application purposes**

- For airborne sound insulation and structure-borne sound de-coupling
- Suitable to some extent for use as anticondensation insulation for rainwater pipes

**Technical data**

Installation temperature	-5 - +40 °C
Storage temperature	-20 - +60 °C
Temperature resistance	-20 - +80 °C

Art. no.	s [mm]	L [cm]	B [cm]	SU4 [pc.]	SU2 [pc.]
356.015.00.1	17	118	78	38	2

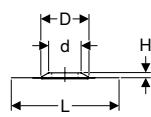
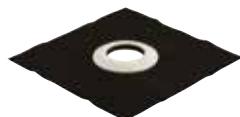
**Geberit sound insulation mat Isol Flex, self-adhesive****Application purposes**

- For airborne sound insulation and structure-borne sound de-coupling
- Suitable to some extent for use as anticondensation insulation for rainwater pipes

**Technical data**

Installation temperature	-5 - +40 °C
Storage temperature	-20 - +60 °C
Temperature resistance	-20 - +80 °C

Art. no.	s [mm]	L [cm]	B [cm]	SU4 [pc.]	SU2 [pc.]
356.016.00.1	17	118	78	38	2

**Moisture protection****Caulks****Geberit moisture sealing with contact foil Resistit®****Application purposes**

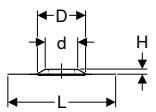
- For sealing pipe feed-throughs in walls, ceilings and floors
- For Geberit HDPE
- For Geberit Silent-db20
- For Geberit Silent-PP
- For bonded connections
- For hot bitumen and sealing paint
- For water levels up to 1 m
- For protecting against moisture
- For connecting elastic bituminous seals (e.g. SBS bitumen)
- Not suitable for connection of plastic caulk on bitumen base (e.g. APP sheets)
- Not suitable for processing with an open flame

**Characteristics**

- With seal made of EPDM
- Can be thermally processed with hot air

Art. no.	DN	Sealing of connection	d, ø [mm]	D [cm]	L [cm]	H [cm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
361.673.00.1	50	EPDM (Resistit® Perfekt E)	50	13.5	50	2.5			1
363.673.00.1	56	EPDM (Resistit® Perfekt E)	56	13.5	50	2.5			1
365.673.00.1	70	EPDM (Resistit® Perfekt E)	75	19.5	50	2.5			1
367.673.00.1	100	EPDM (Resistit® Perfekt E)	110	19.5	50	2.5	240	5	1
368.673.00.1	125	EPDM (Resistit® Perfekt E)	125	21	50	2.5			1

## Geberit moisture sealing with contact foil Sarnafil PVC



### Application purposes

- For sealing pipe feed-throughs in walls, ceilings and floors
- For Geberit HDPE
- For Geberit Silent-db20
- For Geberit Silent-PP
- For welding with PVC foil
- For adhesive and welded connections
- For water levels up to 1 m
- For protecting against moisture

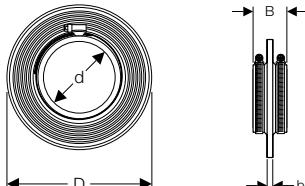
### Characteristics

- With seal made of EPDM

Art. no.	DN	Sealing of connection	d, ø [mm]	D [cm]	L [cm]	H [cm]	SU1 [pc.]
363.674.00.1	56	PVC (Sarnafil G 410-18)	56	13.5	48	2.5	1
367.674.00.1	100	PVC (Sarnafil G 410-18)	110	19.5	48	2.5	1

## Puddle flanges

### Geberit puddle flange



### Application purposes

- For sealing pipe feed-throughs in walls, ceilings and floors
- For protecting against moisture and pressurised water up to 8 bar / 800 kPa
- For Geberit HDPE
- For Geberit Silent-db20
- For Geberit Silent-PP

### Scope of delivery

- 2 clamping bands made of stainless steel
- Lubricant for rubber washers

Art. no.	DN	d, ø [mm]	D [cm]	B [cm]	b [cm]	SU2 [pc.]	SU1 [pc.]
348.227.00.1	100	110	21	6	1	10	1
348.228.00.1	125	125	22.5	6	1	10	1
348.229.00.1	150	160	26	6	1	10	1



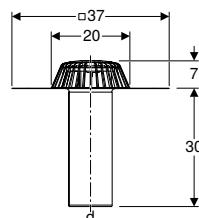
# Conventional Roof Drainage Systems

<b>Roof outlets .....</b>	<b>120</b>
<b>Vapour barrier elements.....</b>	<b>122</b>
<b>Accessories .....</b>	<b>122</b>



## Roof outlets

### Geberit roof outlet with contact sheet



#### Application purposes

- For conventional roof drainage systems
- For connecting bituminous roof sealings

#### Technical data

Discharge rate	5.5 l/s
Maximum head of water	35 mm

Art. no.

DN

d, ø  
[mm]

SU1  
[pc.]

359.038.00.1

90

90

1

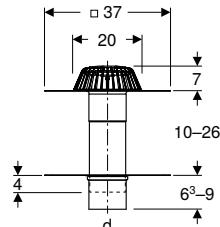
#### Characteristics

- Vertical outlet
- Straight connector made of CrNi steel 1.4301, can be shortened

#### Scope of delivery

- Outlet grating made of PP
- Base unit with contact sheet made of CrNi steel 1.4301
- Protection box cover

### Geberit roof outlet set with contact sheet and vapour barrier connection



#### Application purposes

- For collecting and draining off rainwater from roofs
- For conventional roof drainage systems
- For connecting bituminous roof sealings
- For insulated roofs with vapour barrier
- For connecting vapour barriers made of plastic or bitumen

#### Technical data

Discharge rate	5.5 l/s
Maximum head of water	35 mm

Art. no.

DN

d, ø  
[mm]

SU1  
[pc.]

358.024.00.1

90

90

1

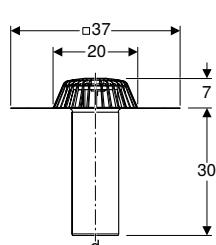
#### Characteristics

- Vertical outlet
- Straight connector made of CrNi steel 1.4301, can be shortened

#### Scope of delivery

- Outlet grating made of PP
- Base unit with contact sheet made of CrNi steel 1.4301
- Vapour barrier connection made of CrNi steel 1.4301
- 2 protection box covers

### Geberit roof outlet with contact sheet



#### Application purposes

- For collecting and draining off rainwater from roofs
- For conventional roof drainage systems
- For connecting bituminous roof sealings

#### Characteristics

- Vertical outlet
- Straight connector made of CrNi steel 1.4301, can be shortened

**Technical data**

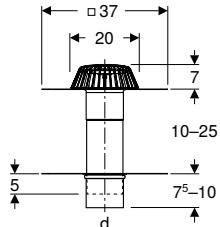
Discharge rate	6 l/s
Maximum head of water	35 mm

**Scope of delivery**

- Outlet grating made of PP
- Base unit with contact sheet made of CrNi steel 1.4301
- Protection box cover

Art. no.	DN	d, ø [mm]	SU1 [pc.]
359.037.00.1	100	110	1

## Geberit roof outlet set with contact sheet and vapour barrier connection



**Application purposes**

- For collecting and draining off rainwater from roofs
- For conventional roof drainage systems
- For connecting bituminous roof sealings
- For insulated roofs with vapour barrier
- For connecting vapour barriers made of plastic or bitumen

**Technical data**

Discharge rate	6 l/s
Maximum head of water	35 mm

**Characteristics**

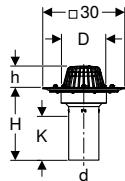
- Vertical outlet
- Straight connector made of CrNi steel 1.4301, can be shortened

**Scope of delivery**

- Outlet grating made of PP
- Base unit with contact sheet made of CrNi steel 1.4301
- Vapour barrier connection made of CrNi steel 1.4301
- 2 protection box covers

Art. no.	DN	d, ø [mm]	SU1 [pc.]
358.026.00.1	100	110	1

## Geberit roof outlet with fastening flange, for roof foils



**Application purposes**

- For conventional roof drainage systems
- For collecting and draining off rainwater from roofs
- For roof foils without fleece lamination
- For connecting to roof foils with thicknesses ≤ 4 mm

**Technical data**

Maximum discharge rate	7 l/s
Maximum head of water	35 mm

**Characteristics**

- Vertical outlet
- Straight connector made of PE-HD, can be shortened
- Maintenance-free clamping flange joint

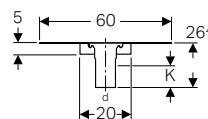
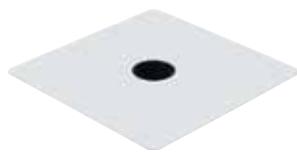
**Scope of delivery**

- Outlet grating
- Base unit
- Flange gasket made of EPDM
- Fastening flange with prevailing torque nuts

Art. no.	DN	d, ø [mm]	D [cm]	H [cm]	h [cm]	K [cm]	SU1 [pc.]
359.013.00.1	100	110	16	26.5	8	14	1

## Vapour barrier elements

### Geberit vapour barrier connection



#### Application purposes

- For insulated roofs with vapour barrier
- For conventional roof drainage systems
- For connecting vapour barriers made of plastic or bitumen

#### Characteristics

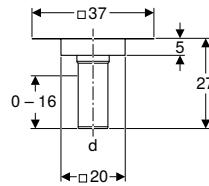
- Vertical outlet
- Straight connector permanently mounted,  $\varnothing$  110 mm, made of PE-HD
- Zinc-plated

#### Scope of delivery

- Protection box cover
- Anticondensation insulation

Art. no.	d, $\varnothing$ [mm]	K [cm]	SU1 [pc.]
359.147.00.1	110	14	1

### Geberit Pluvia vapour barrier connection



#### Application purposes

- For Geberit Pluvia roof outlets with discharge rate of 25 l/s
- For syphonic roof drainage systems
- For conventional roof drainage systems
- For connecting vapour barriers made of plastic or bitumen
- For insulated roofs with vapour barrier

#### Characteristics

- Vertical outlet
- Straight connector can be reduced directly or extended
- Straight connector made of PE-HD, can be shortened

#### Scope of delivery

- Protection box cover
- Anticondensation insulation

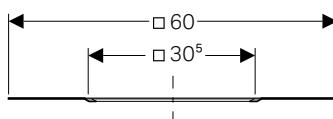
Art. no.	DN	Sealing of connection	d, $\varnothing$ [mm]	SU4 [pc.]	SU1 [pc.]
359.102.00.1	90	CrNi steel 1.4301	90	12	1

#### Accessories

- Geberit Pluvia installation sheet

## Accessories

### Geberit installation sheet



#### Application purposes

- For Geberit roof outlet with fastening flange, for roof foils
- For fastening Geberit roof outlets with fastening flange, for roof foils on lightweight roofs

#### Characteristics

- Hot-dip galvanized

#### Scope of delivery

- 4 fastening screws

Art. no.	SU1 [pc.]
359.133.00.1	1





# Floor Drainage Systems

<b>Surface drainage systems for indoor and outdoor .....</b>	<b>126</b>
Floor drains 10 x 10 cm.....	126
Floor drains for balconies and terraces, 10 x 10 cm .....	127
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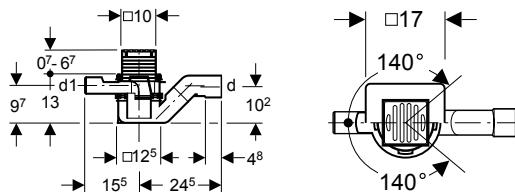
## Floor Drainage Systems

Surface drainage systems for indoor and outdoor  
Floor drains 10 x 10 cm

# Surface drainage systems for indoor and outdoor

## Floor drains 10 x 10 cm

### Geberit floor drain with inlet funnel made of PP, slotted grating 10 x 10 cm



#### Application purposes

- For connecting sanitary appliances
- For installation inside buildings
- For thin bed applications

#### Technical data

Material	PE-HD
----------	-------

#### Characteristics

- Quality-monitored in accordance with EN 1253-3
- Inlet rotatable by 280°
- Inlet closed
- Height-adjustable with extension piece
- Trap insert can be removed without tools
- Load-bearing capacity, class H 1.5 (1.5 kN)

#### Scope of delivery

- Stainless steel grating
- Trap
- Protection box

Art. no.

d, ø  
[mm]

d1, ø  
[mm]

SU4    SU2    SU1  
[pc.] [pc.] [pc.]

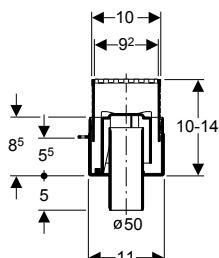
364.670.00.1

56-63

50

40    10    1

### Geberit floor drain with inlet funnel made of PP, slotted grating 10 x 10 cm



#### Application purposes

- For installation inside buildings

#### Technical data

Discharge rate	1.1 l/s
Depth of water seal	50 mm
Material	PE-HD

#### Characteristics

- Quality-monitored in accordance with EN 1253-3
- Inlet funnel height-adjustable 0–40 mm
- Three straps for fastening slotted flat irons
- Inlet funnel can be used on angle to opposite base unit to 7.5% ( $\sim 4.2^\circ$ )
- Trap insert can be removed without tools
- Not affected by frost
- Load-bearing capacity, class H 1.5 (1.5 kN)

#### Scope of delivery

- Protection plug
- Stainless steel grating
- 2 slotted flat irons
- Trap

Art. no.

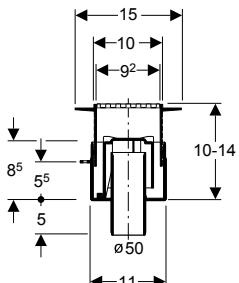
SU4    SU2    SU1  
[pc.] [pc.] [pc.]

361.620.00.1

72    6    1

#### Accessories

- Geberit moisture sealing with contact foil Sarnafil PVC → p. 117

**Geberit floor drain with inlet funnel made of PVC, slotted grating 10 x 10 cm****Technical data**

Discharge rate	1.1 l/s
Depth of water seal	50 mm
Material	PE-HD

**Characteristics**

- Quality-monitored in accordance with EN 1253-3
- Inlet funnel height-adjustable 0–40 mm
- Three straps for fastening slotted flat irons
- Inlet funnel can be used on angle to opposite base unit to 7.5% (- 4.2°)
- Trap insert can be removed without tools
- Not affected by frost
- Load-bearing capacity, class H 1.5 (1.5 kN)

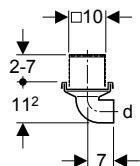
**Scope of delivery**

- Protection plug
- Stainless steel grating
- 2 slotted flat irons
- Trap

Art. no.	SU4 [pc.]	SU1 [pc.]
361.621.00.1	72	1

**Accessories**

- Geberit moisture sealing with contact foil Sarnafil PVC → p. 117

**Floor drains for balconies and terraces, 10 x 10 cm****Geberit floor drain, slotted grating 10 x 10 cm****Technical data**

Discharge rate	1 l/s
----------------	-------

**Characteristics**

- Load-bearing capacity, class H 1.5 (1.5 kN)
- Aerodynamic and self-cleaning design
- Shockproof
- Resistant to chemicals
- Not affected by frost
- Height-adjustable 2–7 cm
- Not trapped
- Low construction height

**Scope of delivery**

- Inlet funnel made of PP
- Sleeve made of EPDM
- Stainless steel grating
- Base unit made of PE-HD

Art. no.	d, ø [mm]	SU4 [pc.]	SU2 [pc.]	SU1 [pc.]
364.637.00.1	63	120	10	1

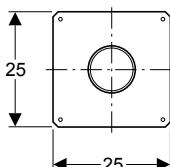
**Accessories**

- Geberit contact sheet with protective cap, tin-plated → p. 128

## Floor Drainage Systems

Surface drainage systems for indoor and outdoor  
Floor drains 15 x 15 cm

### Geberit contact sheet with protective cap, tin-plated



#### Application purposes

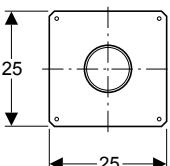
- For Geberit floor drains, outlet vertical

#### Technical data

Material	Stainless steel
----------	-----------------

Art. no.	Surface / colour	Sealing of connection	SU2 [pc.]	SU1 [pc.]
388.123.24.1	tin-plated	CrNi steel, tin-plated	10	1

### Geberit contact sheet with protective cap, coated



#### Application purposes

- For Geberit floor drains, outlet vertical

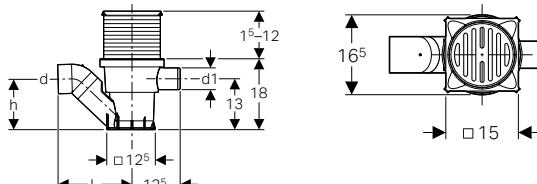
#### Technical data

Material	Stainless steel
----------	-----------------

Art. no.	Surface / colour	Sealing of connection	SU2 [pc.]	SU1 [pc.]
388.124.28.1	plastic coated	CrNi steel, PVC-coated	10	1

## Floor drains 15 x 15 cm

### Geberit PE floor drain, slotted grating 15 x 15 cm



#### Application purposes

- For use inside buildings

#### Technical data

Inlet capacity	1 l/s
Discharge rate	1.05–1.75 l/s
Depth of water seal	70 mm

#### Characteristics

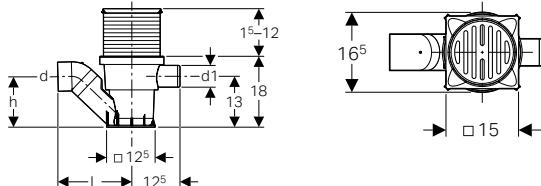
- Quality-monitored in accordance with EN 1253-3
- Inlet not rotating, closed
- Load-bearing capacity, class H 1.5 (1.5 kN)
- Height-adjustable with extension set or extension piece
- Aerodynamic and self-cleaning design
- Trap insert can be removed without tools
- Shockproof
- Resistant to chemicals
- Not affected by frost

#### Scope of delivery

- Protection box cover
- Section seal made of EPDM
- Stainless steel grating
- Base unit made of PE-HD
- Trap

Art. no.	DN	d, ø [mm]	d1, ø [mm]	L [cm]	h [cm]	SU1 [pc.]
364.630.16.1	60	63	56	19	12.5	1

## Geberit PE floor drain, slotted grating 15 x 15 cm



### Application purposes

- For use inside buildings

### Technical data

Inlet capacity	1 l/s
Discharge rate	1.05–1.75 l/s
Depth of water seal	70 mm

### Characteristics

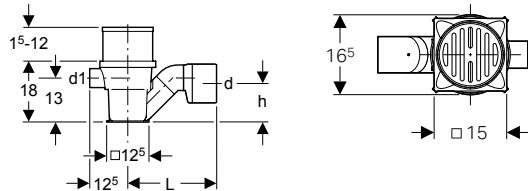
- Quality-monitored in accordance with EN 1253-3
- Inlet not rotating, closed
- Can bear loads of up to 150 kg
- Height-adjustable with extension set or extension piece
- Aerodynamic and self-cleaning design
- Trap insert can be removed without tools
- Shockproof
- Resistant to chemicals
- Not affected by frost

### Scope of delivery

- Protection box cover
- Section seal made of EPDM
- Stainless steel grating
- Base unit made of PE-HD
- Trap

Art. no.	DN	d, ø [mm]	d1, ø [mm]	L [cm]	h [cm]	SU4 [pc.]	SU1 [pc.]
365.630.16.1	70	75	56	19	13	28	1

## Geberit PE floor drain, slotted grating 15 x 15 cm



### Application purposes

- For use inside buildings

### Technical data

Inlet capacity	1 l/s
Discharge rate	1.05–1.75 l/s
Depth of water seal	70 mm

### Characteristics

- Quality-monitored in accordance with EN 1253-3
- Inlet not rotating, closed
- Can bear loads of up to 150 kg
- Height-adjustable with extension set or extension piece
- Aerodynamic and self-cleaning design
- Trap insert can be removed without tools
- Shockproof
- Resistant to chemicals
- Not affected by frost
- Discharge rate depending on head of water

### Scope of delivery

- Protection box cover
- Section seal made of EPDM
- Stainless steel grating
- Base unit made of PE-HD
- Reducer, ø 110 / 75 mm
- Trap

Art. no.	DN	d, ø [mm]	d1, ø [mm]	L [cm]	h [cm]	SU4 [pc.]	SU1 [pc.]
367.630.16.1	100	110	56	25	11	28	1



# Tools

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## Tools

Tools for Geberit Silent-db20 / Geberit HDPE  
Accessories for electrofusion welding tools

# Tools for Geberit Silent-db20 / Geberit HDPE

## Accessories for electrofusion welding tools

### Geberit accessories set for electrofusion with integrated thermal fuse



#### Application purposes

- For welding of Geberit electrofusion couplings with integrated thermal fuse of dimensions Ø 200–315 mm

#### Scope of delivery

- 2 pressure rings, Ø 200 mm
- 2 pressure rings, Ø 250 mm
- 2 pressure rings, Ø 315 mm
- Pipe cutter, Ø 200–315 mm
- Deburring knife
- Scraper
- Grease pencil, yellow
- Two-metre ruler
- Transport case made of wood

Art. no.	d, Ø [mm]	SU1 [pc.]
356.116.00.1	200–315	1

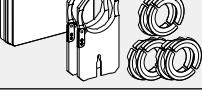
## Butt welding tools

### Assortment overview – Geberit butt welding tools

Geberit Great Britain, Version: October 2018

Included in scope of delivery	Geberit welding machine Media	Geberit welding machine Universal
359.778.00.1 Geberit welding plate support for welding machines Media and Universal for welding plate KSS-160 / KSS-200		
357.800.00.1 Geberit set of pipe supports d50–160, for welding machines Media and Universal		
357.449.00.1 Geberit set of pipe supports d200, for welding machine Universal		
356.831.00.1 Geberit base for welding machines Media and Universal		
358.729.00.1 Geberit pipe support, swivelling, for welding machines Media and Universal		
242.462.00.1 Geberit pipe support, swivelling, for welding machines Media and Universal		
359.663.00.1 Geberit transport case Media, empty		
359.641.P0.1 Geberit welding plate KSS-160, 230 V		

Geberit Great Britain, Version: October 2018

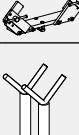
	Geberit welding machine Media	Geberit welding machine Universal	
	359.662.00.1	356.201.00.1	
			
<b>Included in scope of delivery</b>			
359.797.00.1 Geberit hand-operated plane d40-160			
359.814.00.1 Geberit tension device set			
<b>Tools to order additionally (selection)</b>			
Geberit hand-operated plane d40-160	HM, d40-160  HSS, d40-160 	359.797.00.1 359.799.00.1	359.797.00.1 359.799.00.1
Geberit electric plane d40-160, 230 V	HSS 	359.046.xx.1	359.046.xx.1
Geberit electric plane d40-160, 120 V	HSS 	359.046.1P.1	359.046.1P.1
Geberit electric plane d40-160, 230 V	HM 	359.047.xx.1	359.047.xx.1
Geberit electric plane d40-200, 230 V	HSS 	-	359.082.xx.1
	HM 	-	359.084.xx.1
Geberit electric plane d200-315, 230 V	HSS 	-	359.060.xx.1
Geberit welding plate KSS-160, 230 V		359.641.xx.1	359.641.xx.1
Geberit welding plate KSS-160, 120 V		359.641.1P.1	359.641.1P.1
Geberit welding plate KSS-200, 230 V		-	359.665.xx.1
Geberit welding plate KSS-200, 120 V		-	359.665.1P.1
Geberit welding plate KSS-315, 230 V		-	359.675.xx.1
Geberit welding plate holder for welding plate KSS-160 / KSS-200		359.886.00.1	359.886.00.1
Geberit welding plate holder for welding machine Universal for welding plate KSS-315		-	359.673.00.1
Geberit leather protection case	For KSS-160  For KSS-200 	359.684.00.1 -	359.684.00.1 359.696.00.1
Geberit tension device set		359.8xx.00.1	359.8xx.00.1
Geberit set of jaw adaptors incl. tension device d110		359.059.00.1	359.059.00.1



## Tools

Tools for Geberit Silent-db20 / Geberit HDPE  
Accessories for electrofusion welding tools

Geberit Great Britain, Version: October 2018

	Geberit welding machine Media	Geberit welding machine Universal
	359.662.00.1	356.201.00.1
		
Included in scope of delivery		
		-
Geberit tension device set		359.884.00.1
		-
Geberit pipe support prism d200-315, for welding machine Universal		359.83x.00.1
		359.804.00.1
Geberit set of support forks for welding machines Media and Universal	359.807.00.1	359.804.00.1
		242.462.00.1
Geberit pipe support, swivelling, for welding machines Media and Universal		252.462.00.1
		-
Geberit transport case Media, empty		-
		359.683.00.1
Geberit transport case for KSS-160, empty		359.683.00.1

## Geberit welding machine Media



### Application purposes

- For butt welding Geberit HDPE and Geberit Silent-db20 pipes and fittings

### Technical data

Weight	18 kg
--------	-------

### Characteristics

- Robust base element for welding accessories up to Ø 160 mm
- Retainer for welding plate support and plane
- CE-compliant

### Scope of delivery

- Pipe support prisms, Ø 50–160 mm
- Pipe supports, Ø 75–125 mm
- Welding plate support
- Transport case made of wood

Art. no.	d, Ø [mm]	L [cm]	B [cm]	H [cm]	SU4 [pc.]	SU1 [pc.]
359.662.00.1	40–160	84	41	43	2	1



- Plane and hot plate to be ordered separately

## Geberit welding machine Universal



### Application purposes

- For butt welding Geberit HDPE and Geberit Silent-db20 pipes and fittings

### Technical data

Weight	60 kg
--------	-------

### Characteristics

- Robust base element for welding accessories up to Ø 315 mm
- Retainer for welding plate support and plane
- CE-compliant

### Scope of delivery

- Pipe support prisms, Ø 50–160 mm
- Pipe support Ø 75–125 mm, with base
- Pipe support prisms, Ø 200 mm
- Welding plate support
- Accessories case made of wood

Art.no.	d, Ø [mm]	L [cm]	B [cm]	H [cm]	SU1 [pc.]
356.201.00.1	40–315	77	43	43.5	1



- Plane and hot plate to be ordered separately

## Accessories for butt-welding tools

### Accessory overview – Geberit hand-operated and electric planes

Geberit Great Britain, Version: October 2018

	Geberit hand-operated plane d40–160		Geberit electric plane d40–160, 230 V		Geberit electric plane d40–160, 120 V		Geberit electric plane d40–200, 230 V		Geberit electric plane d200–315, 230 V	
Nominal voltage			230 V AC		120 V AC		230 V AC			
Dimension	d40–160					d40–200			d200–315	
HSS <sup>1)</sup>	359.799.00.1	-	359.046.xx.1	-	359.046.1P.1	359.082.xx.1	-		359.060.xx.1	-
HM <sup>2)</sup>	-	359.797.00.1	-	359.047.xx.1	-	-	-	359.084.xx.1	-	-
Accessories										
Blade, HSS <sup>1)</sup>										
358.759.00.1	2 x	2 x	1 x	1 x	1 x	-	-	-	-	-
358.760.00.1										
358.759.00.1	-	-	-	-	-	1 x	1 x	-	-	-
358.760.00.1										
357.600.00.1										
357.599.00.1										
357.751.00.1	-	-	-	-	-	-	-	-	2 x	
Blade, HM <sup>3)</sup>										
240.474.00.1	2 x	2 x	1 x	1 x	1 x	2 x	2 x	2 x	-	-

<sup>1)</sup> For Geberit HDPE

<sup>2)</sup> For Geberit HDPE and Geberit Silent-db20

<sup>3)</sup> For Geberit HDPE and Geberit Silent-db20, set of 2 pieces

## Tools

Tools for Geberit Silent-db20 / Geberit HDPE  
Accessories for butt-welding tools

### Geberit welding plate KSS-160, 230 V



#### Application purposes

- For butt welding Geberit HDPE and Geberit Silent-db20 pipes and fittings up to Ø 160 mm
- For Geberit welding machines Media and Universal

#### Technical data

Nominal voltage	230 V AC
Mains frequency	50–60 Hz
Power consumption	630 W
Weight	4 kg

Art. no.	d, Ø [mm]	Plug type	SU1 [pc.]
359.641.P0.1	40–160	CEE 7/7	1

#### Accessories

- Geberit transport case for KSS-160, empty → p. 146
- Geberit leather protection case → p. 145

### Geberit welding plate KSS-160, 120 V



#### Application purposes

- For butt welding Geberit HDPE and Geberit Silent-db20 pipes and fittings up to Ø 160 mm
- For Geberit welding machines Media and Universal

#### Technical data

Nominal voltage	120 V AC
Mains frequency	50–60 Hz
Power consumption	630 W
Weight	4 kg

Art. no.	d, Ø [mm]	Plug type	SU1 [pc.]
359.641.1P.1	40–160	CEE 17 4h, yellow	1

#### Accessories

- Geberit transport case for KSS-160, empty → p. 146
- Geberit leather protection case → p. 145

### Geberit welding plate KSS-200, 230 V



#### Application purposes

- For butt welding Geberit HDPE and Geberit Silent-db20 pipes and fittings up to Ø 200 mm
- For Geberit welding machines Universal

#### Technical data

Nominal voltage	230 V AC
Mains frequency	50–60 Hz
Power consumption	800 W
Weight	3.2 kg

#### Characteristics

- With automatic temperature regulation
- With operating display
- Teflon coated
- CE-compliant

#### Scope of delivery

- Welding plate holder

#### Characteristics

- With automatic temperature regulation
- With operating display
- Teflon coated
- CE-compliant

#### Scope of delivery

- Welding plate holder

Art. no.	d, Ø [mm]	Plug type	SU1 [pc.]
359.665.P0.1	40–200	CEE 7/7	1

**Accessories**

- Geberit welding plate holder for welding plate KSS-160 / KSS-200 → p. 144
- Geberit leather protection case → p. 145

**Geberit welding plate KSS-200, 120 V****Application purposes**

- For butt welding Geberit HDPE and Geberit Silent-db20 pipes and fittings up to Ø 200 mm
- For Geberit welding machines Universal

**Technical data**

Nominal voltage	120 V AC
Mains frequency	50–60 Hz
Power consumption	800 W
Weight	3.2 kg

Art. no.	d, Ø [mm]	Plug type	SU1 [pc.]
359.665.1P.1	40–200	CEE 17 4h, yellow	1

**Accessories**

- Geberit welding plate holder for welding plate KSS-160 / KSS-200 → p. 144
- Geberit leather protection case → p. 145

**Geberit welding plate KSS-315, 230 V****Application purposes**

- For butt welding Geberit HDPE pipes and fittings Ø 200–315 mm
- For Geberit welding machines Universal

**Technical data**

Nominal voltage	230 V AC
Mains frequency	50–60 Hz
Power consumption	1300 W
Weight	7 kg

Art. no.	d, Ø [mm]	Plug type	SU1 [pc.]
359.675.P0.1	200–315	CEE 7/7	1

**Accessories**

- Geberit welding plate holder for welding machine Universal for welding plate KSS-315 → p. 144

**Characteristics**

- With automatic temperature regulation
- With operating display
- Teflon coated
- CE-compliant

## Tools

Tools for Geberit Silent-db20 / Geberit HDPE  
Accessories for butt-welding tools

### Geberit electric plane d40–160, 230 V



#### Application purposes

- For processing Geberit HDPE
- For Geberit welding machines Media and Universal
- For pipes and fittings ø 40–160 mm

#### Characteristics

- With high-speed steel blade
- CE-compliant

#### Technical data

Nominal voltage	230 V AC
Mains frequency	50–60 Hz
Power consumption	550 W

Art. no.	d, ø [mm]	Plug type	SU1 [pc.]
359.046.P2.1	40–160	CEE 7/17	1

#### Accessories

- Geberit planer blade made of HSS, for electric plane d40–160 and electric plane d40–200 → p. 141

### Geberit electric plane d40–160, 120 V



#### Application purposes

- For processing Geberit HDPE
- For Geberit welding machines Media and Universal
- For pipes and fittings ø 40–160 mm

#### Characteristics

- With high-speed steel blade
- CE-compliant

#### Technical data

Nominal voltage	120 V AC
Mains frequency	50–60 Hz
Power consumption	550 W

Art. no.	d, ø [mm]	Plug type	SU1 [pc.]
359.046.P1.1	40–160	CEE 17 4h, yellow	1

#### Accessories

- Geberit planer blade made of HSS, for electric plane d40–160 and electric plane d40–200 → p. 141

### Geberit electric plane d40–160, 230 V



#### Application purposes

- For Geberit welding machines Media and Universal
- For processing Geberit HDPE and Geberit Silent-db20
- For pipes and fittings ø 40–160 mm

#### Characteristics

- With planer blade made of hard metal
- CE-compliant

**Technical data**

Nominal voltage	230 V AC
Mains frequency	50–60 Hz
Power consumption	550 W

Art. no.	d, ø [mm]	Plug type	SU1 [pc.]
359.047.P2.1	40–160	CEE 7/17	1

**Accessories**

- Geberit planer blade set made of HM, for hand-operated plane d40–160 and electric plane d40–200 → p. 141

**Geberit electric plane d40–200, 230 V****Application purposes**

- For processing Geberit HDPE
- For Geberit welding machines Universal
- For pipes and fittings ø 40–200 mm

**Technical data**

Nominal voltage	230 V AC
Mains frequency	50–60 Hz
Power consumption	550 W

Art. no.	d, ø [mm]	Plug type	SU1 [pc.]
359.082.P2.1	40–200	CEE 7/17	1

**Accessories**

- Geberit planer blade made of HSS, for electric plane d40–160 and electric plane d40–200 → p. 141

**Geberit electric plane d40–200, 230 V****Application purposes**

- For processing Geberit HDPE and Geberit Silent-db20
- For butt welding Geberit HDPE and Geberit Silent-db20 pipes and fittings up to ø 200 mm
- For Geberit welding machines Universal
- For pipes and fittings ø 40–200 mm

**Technical data**

Nominal voltage	230 V AC
Mains frequency	50–60 Hz
Power consumption	550 W

Art. no.	d, ø [mm]	Plug type	SU1 [pc.]
359.084.P2.1	40–200	CEE 7/17	1

**Accessories**

- Geberit planer blade set made of HM, for hand-operated plane d40–160 and electric plane d40–200 → p. 141

## Tools

Tools for Geberit Silent-db20 / Geberit HDPE  
Accessories for butt-welding tools

### Geberit electric plane d200–315, 230 V



#### Application purposes

- For processing Geberit HDPE
- For pipes and fittings ø 200–315 mm

#### Characteristics

- With high-speed steel blade
- CE-compliant

#### Technical data

Nominal voltage	230 V AC
Mains frequency	50–60 Hz
Power consumption	550 W

Art. no.	d, ø [mm]	Plug type	SU1 [pc.]
359.060.P2.1	200–315	CEE 7/17	1

#### Accessories

- Geberit planer blade for electric plane d200–315 → p. 141

### Geberit hand-operated plane d40–160



#### Application purposes

- For Geberit welding machines Media and Universal
- For processing Geberit HDPE and Geberit Silent-db20
- For pipes and fittings ø 40–160 mm

#### Characteristics

- With planer blade made of hard metal
- CE-compliant

#### Technical data

Art. no.	d, ø [mm]	SU1 [pc.]
359.797.00.1	40–160	1

#### Accessories

- Geberit planer blade set made of HM, for hand-operated plane d40–160 and electric plane d40–200 → p. 141

### Geberit hand-operated plane d40–160



#### Application purposes

- For processing Geberit HDPE
- For Geberit welding machines Media and Universal
- For pipes and fittings ø 40–160 mm

#### Characteristics

- With high-speed steel blade
- CE-compliant

#### Technical data

Art. no.	d, ø [mm]	SU1 [pc.]
359.799.00.1	40–160	1

#### Accessories

- Geberit planer blade made of HSS, for electric plane d40–160 and electric plane d40–200 → p. 141

**Geberit planer blade made of HSS, for electric plane d40–160 and electric plane d40–200****Application purposes**

- For Geberit HDPE pipes and fittings

**Technical data**

Material	High-speed steel (HSS)
----------	------------------------

Art. no.	d, ø [mm]	Blade	SU2 [pc.]	SU1 [pc.]
357.599.00.1	200	right, ground	20	1
357.600.00.1	200	left, ground	20	1
358.759.00.1	40–160 / 200	left	20	1
358.760.00.1	40–160 / 200	right	20	1

**To order additionally**

- Zinc-plated countersunk screws M3 x 6–8.8 (commercial standard)

**Geberit planer blade set made of HM, for hand-operated plane d40–160 and electric plane d40–200****Application purposes**

- For Geberit HDPE and Geberit Silent-db20 pipes and fittings

**Scope of delivery**

- Planer blade, left
- Planer blade, right
- 6 screws

Art. no.	d, ø [mm]	SU2 [pc.]	SU1 [pc.]
240.474.00.1	40–160 / 200	10	1

**Geberit planer blade for electric plane d200–315****Application purposes**

- For Geberit electric planes from ø 200–315 mm

Art. no.	SU2 [pc.]	SU1 [pc.]
357.751.00.1	20	1

**To order additionally**

- Zinc-plated countersunk screws M3 x 6–8.8 (commercial standard)

**Geberit set of jaw adaptors incl. tension device d110****Application purposes**

- For Geberit welding machines Media and Universal
- For tensioning pipes and fittings with tension devices ø 110 mm

**Characteristics**

- Hard-anodised jaw adaptors
- Magnet holder
- With twist lock



## Tools

Tools for Geberit Silent-db20 / Geberit HDPE  
Accessories for butt-welding tools

### Scope of delivery

- Set of jaw adaptors ø 50 mm, 4 pieces, for tension devices ø 110 mm, with magnet holder
- Set of jaw adaptors ø 56 mm, 4 pieces, for tension devices ø 110 mm, with magnet holder
- Set of jaw adaptors ø 63 mm, 4 pieces, for tension devices ø 110 mm, with magnet holder
- Set of jaw adaptors ø 75 mm, 4 pieces, for tension devices ø 110 mm, with magnet holder
- Set of jaw adaptors ø 90 mm, 4 pieces, for tension devices ø 110 mm, with magnet holder
- Tension device set, ø 110 mm, 2 pieces, with magnet holder
- Case

Art. no.

SU1  
[pc.]

359.059.00.1

1

## Geberit tension device set



### Application purposes

- For Geberit welding machines Media and Universal
- For tensioning pipes and fittings

### Characteristics

- Chrome-plated

### Scope of delivery

- Set of 2 pieces

Art. no.

DN

d, ø  
[mm]

SU1  
[pc.]

359.817.00.1

40

40

1

359.818.00.1

50

50

1

359.811.00.1

56

56

1

359.809.00.1

60

63

1

359.812.00.1

70

75

1

359.813.00.1

90

90

1

359.814.00.1

100

110

1

359.819.00.1

125

125

1

359.822.00.1

125

135

1

359.816.00.1

150

160

1

## Geberit tension device set d200



### Application purposes

- For Geberit welding machines Universal
- For tensioning pipes and fittings
- For use with welding plate KSS-200, electric plane d40–200 and set of pipe supports d200

### Characteristics

- Chrome-plated

### Scope of delivery

- Set of 2 pieces

Art. no.

DN

d, ø  
[mm]

SU1  
[pc.]

359.884.00.1

200

200

1

**Geberit tension device set****Application purposes**

- For tensioning pipes and fittings
- For Geberit welding machines Universal

**Characteristics**

- Chrome-plated

**Scope of delivery**

- Set of 2 pieces

Art. no.	d, ø [mm]	SU1 [pc.]
359.835.00.1	250	1
359.836.00.1	315	1

**Geberit set of pipe supports d200, for welding machine Universal****Application purposes**

- For supporting pipes and fittings with dimensions of ø 200 mm
- For Geberit welding machines Universal
- For use with Geberit tension device set d200

**Scope of delivery**

- Set of 2 pieces

Art. no.	SU1 [pc.]
357.449.00.1	1

**Geberit set of pipe supports d50–160, for welding machines Media and Universal****Application purposes**

- For supporting pipes and fittings
- For Geberit welding machines Media and Universal

**Characteristics**

- Adaptable to Geberit dimensions ø 50–160 mm

**Scope of delivery**

- Set of 2 pieces

Art. no.	d, ø [mm]	SU1 [pc.]
357.800.00.1	50–160	1

**Geberit set of support forks for welding machines Media and Universal****Application purposes**

- For supporting pipes and fittings
- For Geberit welding machines Media and Universal

**Scope of delivery**

- Set of 2 pieces

Art. no.	d, ø [mm]	SU1 [pc.]
359.804.00.1	40–63	1
359.807.00.1	160	1

## Tools

Tools for Geberit Silent-db20 / Geberit HDPE  
Accessories for butt-welding tools

### Geberit pipe support prism d200–315, for welding machine Universal



#### Application purposes

- For Geberit welding machines Universal

Art. no.	d, ø [mm]	SU1 [pc.]
359.691.00.1	200–315	1

### Geberit accessories set for butt welding tools d200–315, Universal



#### Application purposes

- For butt welding Geberit HDPE pipes and fittings ø 200–315 mm
- For Geberit welding machines Universal

#### Technical data

Nominal voltage	230 V AC
Mains frequency	50–60 Hz
Power consumption	900 W

#### Scope of delivery

- Fastening for welding plate
- Electric plane, ø 200–315 mm, 230 V / 900 W
- Electronics connection box
- Hexagon key
- Pipe holder, ø 200–315 mm
- Geberit welding plate KSS-315
- Tension device set, ø 250 / 315 mm
- Insert rings for ø 200 mm
- Transport case made of wood

Art. no.	d, ø [mm]	Plug type	SU1 [pc.]
359.009.P0.1	200–315	CEE 7/7	1

### Geberit welding plate holder for welding machine Universal for welding plate KSS-315



#### Application purposes

- For Geberit welding plate ø 200–315 mm in combination with Geberit welding machines Universal

Art. no.	SU1 [pc.]
359.673.00.1	1

### Geberit welding plate holder for welding plate KSS-160 / KSS-200



#### Application purposes

- For Geberit welding plates KSS-160 and KSS-200

Art. no.	SU2 [pc.]	SU1 [pc.]
359.886.00.1	20	1

## Geberit welding plate support for welding machines Media and Universal for welding plate KSS-160 / KSS-200



### Application purposes

- For receiving the welding plate

Art. no.	SU1 [pc.]
359.778.00.1	1

## Geberit leather protection case



### Application purposes

- For Geberit welding plate KSS-200

Art. no.	SU1 [pc.]
359.696.00.1	1

## Geberit leather protection case



### Application purposes

- For Geberit welding plate KSS-160

Art. no.	SU1 [pc.]
359.684.00.1	1

## Geberit transport case Media, empty



### Application purposes

- For Geberit welding machines Media

### Technical data

Material	Wood
Art. no.	d, ø [mm]
359.663.00.1	40–160

SU4  
[pc.]      SU1  
[pc.]

2      1

## Tools

Tools for Geberit Silent-db20 / Geberit HDPE  
Accessories for butt-welding tools

### Geberit transport case for KSS-160, empty



#### Application purposes

- For Geberit welding plate KSS-160

Art. no.

SU1

[pc.]

359.683.00.1

1

### Geberit jointing guide



#### Application purposes

- For butt welding pipe ends up to Ø 75 mm

#### Technical data

Material	Wood
----------	------

Art. no.	d, ø [mm]	SU1 [pc.]
359.903.00.1	32–75	1

### Geberit pipe support, swivelling, for welding machines Media and Universal



Art. no.	d, ø [mm]	SU1 [pc.]
242.462.00.1	135 / 160	1
358.729.00.1	75–125	1

### Geberit base for welding machines Media and Universal



Art. no.	SU1 [pc.]
356.831.00.1	1

## Pipe processing tools

### Geberit pipe cutter for plastic pipes



#### Application purposes

- For Geberit HDPE and Geberit Silent-db20 pipes and fittings
- For Geberit Silent-PP pipes and fittings
- For Geberit Silent-Pro pipes and fittings

Art. no.	d, ø [mm]	SU1 [pc.]
358.502.00.1	6–66	1
358.503.00.1	48–116	1
358.504.00.1	100–168	1

#### Accessories

- Geberit set of cutting wheels for pipe cutter for plastic pipes → p. 148

### Geberit pipe cutter for plastic pipes



#### Application purposes

- For Geberit HDPE pipes and fittings
- For cutting dimensions ø 200–315 mm to length

Art. no.	d, ø [mm]	SU1 [pc.]
359.860.00.1	200–315	1

### Geberit pipe scraper



#### Application purposes

- For preparing electro welding
- For removing the oxide layer on Geberit HDPE and Geberit Silent-db20 pipes and fittings

Art. no.	SU1 [pc.]
356.118.00.1	1

### Geberit handheld pipe scraper



#### Application purposes

- For preparing electro welding
- For removing the oxide layer on Geberit HDPE and Geberit Silent-db20 pipes and fittings of dimensions ø 63–160 mm

Art. no.	d, ø [mm]	SU1 [pc.]
359.912.00.1	63–160	1

#### Scope of delivery

- Spare blade
- Case

## Tools

Tools for Geberit Silent-db20 / Geberit HDPE  
Accessories for pipe processing tools

### Geberit pipe scraper



#### Application purposes

- For removing the oxide layer on Geberit HDPE and Geberit Silent-db20 pipes and fittings of dimensions  $\varnothing$  110 mm
- For use with cordless screwdrivers

Art. no.	d, $\varnothing$ [mm]	SU4 [pc.]	SU1 [pc.]
359.915.00.1	110	36	1

### Geberit chamfering tool



#### Application purposes

- For chamfering plastic pipes with dimensions of  $\varnothing$  32–160 mm
- For chamfering Geberit Silent-PP pipes
- For chamfering Geberit Silent-Pro pipes

Art. no.	SU1 [pc.]
358.501.00.1	1

### Geberit deburring knife



#### Application purposes

- For deburring the inside and outside of Geberit HDPE and Geberit Silent-db20 pipes and fittings which have been cut to length

Art. no.	SU2 [pc.]	SU1 [pc.]
359.720.00.1	5	1

## Accessories for pipe processing tools

### Geberit set of cutting wheels for pipe cutter for plastic pipes



#### Scope of delivery

- 2 cutting wheels
- Pin

Art. no.	d, $\varnothing$ [mm]	SU1 [pc.]
242.827.00.1	6–66	1
242.828.00.1	48–168	1





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# Sales and delivery conditions

## 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 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 owners 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 or 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.

**Geberit Sales Ltd**

Geberit House, Edgehill Drive  
Warwick, Warwickshire  
CV34 6NH  
Effective July 2018

## Abbreviation

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)
d3, ø	outer diameter (mm)
da	outer pipe diameter (mm)

Abbreviation	Designation
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)
I	length, partial dimension (cm)
L	L / length (m)
L1	length (cm)

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363.088.16.1	10	364.170.16.1	15	365.162.16.1	15	366.041.16.1	41
363.112.16.1	13	364.270.16.1	17	365.165.16.1	15	366.042.16.1	41
363.115.16.1	13	364.320.16.1	16	365.170.16.1	15	366.043.16.1	41
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363.462.16.1	19	364.462.16.1	19	365.325.16.1	16	366.046.16.1	41
363.465.16.1	19	364.465.16.1	19	365.375.16.1	17	366.047.16.1	41
363.558.16.1	19	364.558.16.1	19	365.451.16.1	21	366.048.16.1	41
363.559.16.1	20	364.559.16.1	20	365.465.16.1	19	366.055.16.1	11
363.560.16.1	20	364.560.16.1	20	365.470.16.1	19	366.061.16.1	39
363.561.16.1	19	364.561.16.1	19	365.558.16.1	19	366.088.16.1	10
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363.700.16.1	25	364.600.16.1	18	365.561.16.1	19	366.115.16.1	13
363.724.16.1	34	364.605.16.1	17	365.565.16.1	21	366.120.16.1	13
363.728.16.1	33	364.610.16.1	18	365.566.16.1	19	366.125.16.1	13
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363.742.00.1	56	364.637.00.1	127	365.571.16.1	19	366.159.16.1	15
363.744.16.1	36	364.670.00.1	126	365.600.16.1	18	366.162.16.1	15
363.745.00.1	36	364.700.16.1	25	365.605.16.1	17	366.165.16.1	15
363.748.00.1	35	364.724.16.1	34	365.610.16.1	18	366.170.16.1	15
363.749.16.1	32	364.728.16.1	33	365.630.16.1	129	366.175.16.1	15
363.750.16.1	32	364.730.16.1	43	365.673.00.1	117	366.180.16.1	15
363.771.16.1	24	364.740.16.1	31	365.700.16.1	25	366.280.16.1	17
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363.774.16.1	42	364.749.16.1	32	365.729.16.1	33	366.380.16.1	17
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390.423.14.1	93	390.556.14.1	97	390.703.14.1	101		
390.424.14.1	93	390.557.14.1	98	390.704.14.1	91		
390.427.14.1	101	390.558.14.1	97	390.705.14.1	91		
390.428.14.1	108	390.559.14.1	96	390.706.14.1	91		
390.432.14.1	94	390.560.14.1	97	390.707.14.1	91		
390.433.14.1	94	390.561.14.1	97	390.708.14.1	103		
390.434.14.1	94	390.562.14.1	97	390.716.14.1	102		
390.448.14.1	95	390.563.14.1	98	390.717.14.1	102		
390.449.14.1	95	390.564.14.1	98	390.718.14.1	101		
390.454.14.1	94	390.565.14.1	97	390.720.14.1	92		
390.456.14.1	97	390.566.14.1	95	390.721.14.1	93		
390.457.14.1	98	390.567.14.1	95	390.722.14.1	93		
390.459.14.1	96	390.569.14.1	94	390.723.14.1	93		
390.462.14.1	97	390.570.14.1	97	390.724.14.1	93		
390.463.14.1	98	390.571.14.1	99	390.727.14.1	101		
390.464.14.1	98	390.572.14.1	99	390.728.14.1	108		
390.466.14.1	95	390.573.14.1	99	390.735.14.1	94		
390.469.14.1	94	390.574.14.1	99	390.736.14.1	94		
390.470.14.1	97	390.575.14.1	99	390.737.14.1	94		

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