GEKA®

NEW PRODUCTS 2023

GEKA® drip system

available now

Watering set, hedges and flower beds

Practical basic set incl. all necessary connector parts:
1 x device connector, 1 x pressure reducer (to 1.4 bar), 1 x adapter 16 mm, 50 m drip tube 16 mm, 20 x pipe support, 3 x T-piece, 2 x L-piece, 5 x straight connector, 5 x cap

Area of application: ..... for water-saving **irrigation of hedges, edgings and flower beds**
Installation: ..... can be installed above ground
Special note: ..... drip tube: **self-cleaning** thanks to labyrinth technology, **pressure compensation** with silicone membrane
can be extended with accessories 16 mm

Packaging	4-colour package label
Pipe length m	50
Diameter/Size mm	16
Water discharge per drip head l/h	2.1
Drip head spacing cm	30
Installation length in a row max. m	80
Installation length with pressure reducer in the middle max. m	150
Length per branch max. m	50
PU units	1
Article No.	**17.0120.9**

Here you can view a tutorial of the set

Order: By fax: +49 7191 34 52 - 100 By e-mail: info@geka.de

GEKA® drip system

available now

Watering set, vegetables and flower beds

Practical basic set incl. all necessary connector parts:
1 x device connector, 1 x pressure reducer (to 1.4 bar), 1 x adapter 6 mm, 15 m supply pipe 6 mm, 15 m drip tube 6 mm, 16 x pipe support, 8 x T-piece, 2 x L-piece, 5 x straight connector, 2 x shutoff valve, 10 x cap

Area of application: ..... for water-saving **irrigation of small flower beds with sensitive crop and ornamental plants, raised flower beds or balcony boxes**

Installation: ..... can be installed above ground

Special note: ..... drip tube: **self-cleaning** thanks to labyrinth technology; **very flexible** thanks to small pipe diameter, can be extended with accessories 6 mm

Packaging	4-colour box with Euro hole
Pipe length m	2 x 15
Diameter/Size mm	6
Water discharge per drip head l/h	1.5
Drip head spacing cm	15
Installation length in a row max. m	15
Installation length with pressure reducer in the middle max. m	30
Length per branch max. m	10
PU units	3
Article No.	**17.0111.8**

Here you can view a tutorial of the set

Watering set, balcony and terrace

Practical basic set incl. all necessary connector parts:
1 x device connector, 1 x pressure reducer (to 1.4 bar), 1 x adapter 6 mm, 15 m supply pipe 6 mm, 10 x inline drip head 0-6 l/h, 2 x T-piece, 5 x straight connector, 2 x shutoff valve, 5 x cap

Area of application: ..... for water-saving **irrigation of pot plants on balconies and terraces and balcony boxes for up to 10 plants**

Installation: ..... can be installed above ground

Special note: ..... **adjustable water discharge** for plants with different water requirement

Packaging	4-colour box with Euro hole
Pipe length m	15
Diameter/Size mm	6
Water discharge per drip head l/h	adjustable from 0-6
Installation length in a row max.	15 inline drip heads
Installation length with pressure reducer in the middle max.	40-50 inline drip heads
Length per branch max.	15 inline drip heads
PU units	3
Article No.	**17.0110.8**

Here you can view a tutorial of the set

GEKA® drip tubes

available now

Supply pipe 16 mm

Area of application: ..... central supply line in the GEKA drip system. Transports the water to watering point
Installation: ..... can be installed above and below ground
Special note: ..... UV-resistant, lightproof

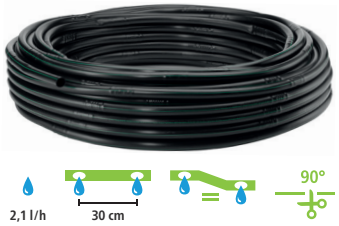
Packaging	4-colour package label
Content	1
Pipe length m	25
Diameter/Size mm	16
PU units	1
Article No.	**17.0121.9**

Supply pipe 6 mm

Area of application: ..... central supply line in the GEKA drip system. Transports the water to watering point
Installation: ..... can be installed above and below ground
Special note: ..... UV-resistant, lightproof, very flexible thanks to small pipe diameter

Packaging	4-colour package label with Euro hole
Content	1
Pipe length m	15
Diameter/Size mm	6
PU units	3
Article No.	**17.0112.8**

Drip tube 16 mm



Area of application: ..... for water-saving irrigation of hedges, edgings and flower beds
Installation: ..... can be installed above ground
Special note: ..... **self-cleaning** thanks to labyrinth technology, **pressure compensation** with silicone membrane

Packaging	4-colour package label
Content	1
Pipe length m	50
Diameter/Size mm	16
Water discharge per drip head l/h	2.1
Drip head spacing cm	30
Installation length in a row max. m	80
Installation length with pressure reducer in the middle max. m	150
Length per branch max. m	50
PU units	1
Article No.	**17.0122.9**

Drip tube 6 mm

Area of application: ..... for water-saving irrigation of small flower beds with sensitive crop and ornamental plants, raised flower beds or balcony boxes
Installation: ..... can be installed above ground
Special note: ..... **self-cleaning** thanks to labyrinth technology, **very flexible** due to small pipe diameter thanks to silicone membrane

Packaging	4-colour package label with Euro hole
Content	1
Pipe length m	15
Diameter/Size mm	6
Water discharge per drip head l/h	1.5
Drip head spacing cm	15
Installation length in a row max. m	15
Installation length with pressure reducer in the middle max. m	30
Length per branch max. m	10
PU units	3
Article No.	**17.0113.8**

Order: By fax: +49 7191 34 52 - 100 By e-mail: info@geka.de

GEKA® drip tube support and inline drippers

available now

Pipe support 16 mm

Area of application: ..... for fixing drip tube 16 mm (Article No. 17.0122.9) and supply pipe 16 mm (Article No. 17.0121.9) in the soil

Special note: ..... Barbs at ground spike provide additional support

Packaging	Card
Content	10 pc.
for pipe diameter mm	16
PU units	5
Article No.	**17.0123.8**

Pipe support 6 mm

Area of application: ..... for fixing drip tube 6 mm (Article No. 17.0113.8) and supply pipe 6 mm (Article No. 17.0112.8) in the soil

Special note: ..... Barbs at ground spike provide additional support

Packaging	Card
Content	10 pc.
for pipe diameter mm	6
PU units	6
Article No.	**17.0114.8**

Inline dripper 6 mm

Area of application: ..... for water-saving irrigation of pot plants on balconies and terraces and balcony boxes

Special note: ..... **adjustable water discharge** for plants with different water requirement **combined with ground spike**

Packaging	Card
Content	6 pc.
Can be used with	supply pipe 6 mm (Article No. 17.0112.8)
Adjustable water l/h	discharge from 0-6
PU units	5
Article No.	**17.0115.8**

Here you can view tutorials of our drip irrigation sets

GEKA® drip accessories

available now

Pressure reducer set 16 mm

Area of application: ..... **starting device for the GEKA drip system**
reduces the water pressure
connects hose system and GEKA® drip watering system
Pressure reduction : ..... to 1.4 bar
Special note: ..... **high-quality connector made of metal**

Packaging	Card
Content	1 x device connector, 1 x pressure reducer, 1 x adapter piece for 16 mm pipe
Can be used with	drip tube 16 mm (Article No. 17.0122.9) and supply pipe 16 mm (Article No. 17.0121.9)
Water flow up to l/h	1800
PU units	5
Article No.	**17.0125.8**

Pressure reducer set 6 mm

Area of application: ..... **starting device for the GEKA drip system**
reduces the water pressure
connects hose system and GEKA® drip watering system
Pressure reduction : ..... to 1.4 bar
Special note: ..... **high-quality connector made of metal**

Packaging	Card
Content	1 x device connector, 1 x pressure reducer, 1 x adapter piece for 6 mm pipe
Can be used with	drip tube 6 mm (Article No. 17.0113.8) and supply pipe 6 mm (Article No. 17.0112.8)
Water flow up to l/h	1800
PU units	5
Article No.	**17.0117.8**

Pipe connector set 16 mm

Area of application: ..... for the individual design of the installation:
extending pipes, change of direction, branching, sealing pipe ends

Packaging	Card
Content	12 pipe connectors: 2 x straight connector, 2 x L-piece, 3 x T-piece, 5 x cap
Can be used with	drip tube 16 mm (Article No. 17.0122.9) and supply pipe 16 mm (Article No. 17.0121.9)
PU units	5
Article No.	**17.0124.8**

Pipe connector set 6 mm

Area of application: ..... for the individual design of the installation:
extending pipes, change of direction, branching, sealing pipe ends and shutting off individual strands

Packaging	Card
Content	32 pipe connectors: 10 x straight connector, 5 x L-piece, 5 x T-piece, 10 x cap, 2 x shutoff valve
Can be used with	drip tube 6 mm (Article No. 17.0113.8) and supply pipe 6 mm (Article No. 17.0112.8)
PU units	6
Article No.	**17.0116.8**

Order: By fax: +49 7191 34 52 - 100 By e-mail: info@geka.de

GEKA® plus water hoses

MADE IN GERMANY

available now

GEKA® plus water hoses WS500

Advantage / benefit: ..... 4-layer hose design, top quality materials
PVC-free inner layer for safe use in crop plants area and avoiding biofilm
very robust and long-lasting
extremely pressure-resistant and dimensionally stable thanks to **Anti-Twist Technology (ATT)**
no twisting and warping, no kinking thanks to robust, thick-walled outer layer
maximum flexibility and temperature resistance
algae-free, weathering- and UV-resistant
phthalate-, PAH-free
REACh- and RoHS-compliant
Made in Germany
25-year warranty*

Material: ..... core: high-quality, light blue PVC-free inner layer (plastic)
intermediate layer: anti-algae protective and support layer, black , PVC
middle layer: ATT (Anti-Twist Technology) fabric insert
outer layer: high-quality, thick-walled PVC

Temperature range: ..... - 20 °C to + 60 °C

Colour: ..... yellow with matt surface, grey line and 3 grey stripes

Area of application: ..... intensive use, heavy-duty use, garden centres, landscape contracting companies, organic vegetable growing, municipalities and discerning garden owners, etc.

Packaging: ..... with box-display disc and EAN code

Hose size inches	3/4"	3/4"	1"	1"
Hose ID mm	19	19	25	25
Hose outer diameter mm	24,8	24,8	33	33
Wall thickness mm	3,1	3,1	4	4
Approx. length m	25	50	25	50
Operating pressure at +20 °C bar	11	11	10	10
Bursting pressure	35	35	30	30
PU units	1	1	1	1
Article No.	**13.0220.9**	**13.0221.9**	**13.0222.9**	**13.0223.9**

* more information on warranty conditions:
http://www.geka.de/garantie

GEKA® plus water hoses

available March

GEKA® plus water hoses WS400

Advantage / benefit:.....5-layer hose design, top quality materials
Additional coating to protect against damage and excellent gliding properties
robust and long-lasting
very pressure-resistant and dimensionally stable
no twisting and warping, no kinking thanks to **Anti-Twist Technology (ATT)**
very high flexibility and temperature resistance
algae-free, weather- and UV-resistant
phthalate-, PAH-free
REACh- and RoHS-compliant
20-year warranty*

Material:.....core: high-quality grey PVC,
1st intermediate layer: anti-algae protective layer, black, PVC
2nd intermediate layer: support layer, grey, PVC
middle layer: ATT (Anti-Torsion Technology) double fabric insert
outer layer: high-quality, transparent PVC

Temperature range:.....approx. -20 °C to +60 °C

Colour:.....transparent grey with matt surface, with anthracite line and 2 green stripes

Area of application:.....intensive use, heavy-duty use, garden centres, landscape contracting companies, discerning garden owners, etc.

Packaging:.....with box-display disc and EAN code

Hose size inches	1/2"	1/2"	5/8"	5/8"
Hose ID mm	13	13	15	15
Hose outer diameter mm	17	17	20	20
Wall thickness mm	2,4	2,4	2,6	2,6
Approx. length m	25	50	25	50
Operating pressure at +20 °C bar	16	16	13	13
Bursting pressure	50	50	39	39
PU units	1	1	1	1
Article No.	**13.0210.9**	**13.0211.9**	**13.0212.9**	**13.0213.9**

Hose size inches	3/4"	3/4"	1"	1"
Hose ID mm	19	19	25	25
Hose outer diameter mm				
Wall thickness mm				
Approx. length m	25	50	25	50
Operating pressure at +20 °C bar	11	11	9	9
Bursting pressure	33	33	27	27
PU units	1	1	1	1
Article No.	**13.0214.9**	**13.0215.9**	**13.0216.9**	**13.0217.9**

* more information on warranty conditions:
http://www.geka.de/garantie

Order: By fax: +49 7191 34 52 - 100 By e-mail: info@geka.de

GEKA® plus water hoses

available February

GEKA® plus water hoses WS300

Advantage / benefit: ..... 4-layer hose design, high-quality materials
pressure-resistant and dimensionally stable
medium pressure, kink and torsional stability
flexible and temperature-resistant
algae-free, weather- and UV-resistant
phthalate-, PAH-free
REACh- and RoHS-compliant
15-year warranty*

Material: ..... core: high-quality black PVC
intermediate layer: anti-algae protective and support layer, green, PVC
middle layer: canvas made of highly tear-resistant polyester yarn
outer layer: high-quality, transparent PVC

Temperature range: ..... approx. -15 °C to +50 °C

Colour: ..... transparent green with dark grey, matt stripe

Area of application: ..... frequent use, medium stress, discerning garden owners, etc.

Packaging: ..... with box-display disc and EAN code

Hose size inches	1/2"	1/2"	3/4"	3/4"
Hose ID mm	13	13	19	19
Hose outer diameter mm	16,3	16,3	23,6	23,6
Wall thickness mm	2	2	2,5	2,5
Approx. length m	25	50	25	50
Operating pressure at +20 °C bar	12	12	10	10
Bursting pressure	36	36	30	30
PU units	1	1	1	1
Article No.	**13.0200.9**	**13.0201.9**	**13.0202.9**	**13.0203.9**

* more information on warranty conditions:
http://www.geka.de/garantie

Wall-mounted hose supports

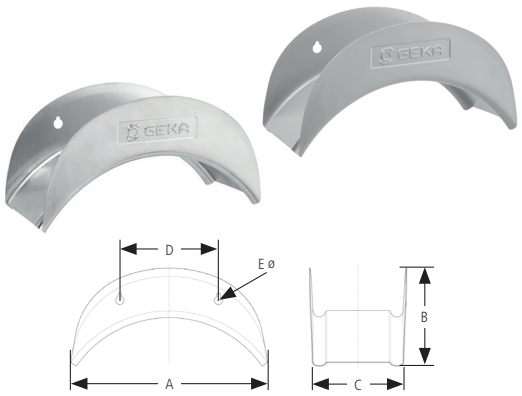
available April

Advantage / benefit: ..... extremely stable, solid design and workmanship

Area of application: ..... for industry, workshop, filling stations, etc.

Wall-mounted hose supports for workshop, sheet steel

Material	sheet steel, galvanised	sheet steel, silver, powder-coated
Capacity** of 1/2" hose approx. m	70	70
Capacity** of 5/8" hose approx. m	60	60
Capacity** of 3/4" hose approx. m	37	37
Capacity** of 1" hose approx. m	25	25
A mm	280	280
B mm	140	140
C mm	130	130
D mm	140	140
E mm	Ø 11.7	Ø 11.7
PU units	1	1
Covering box units	20	20
Article No.	**42.5111.9**	**42.5112.9**



** The information on the capacity are guide values and were taken at a mounting height of approx. 1.5 m, a loop diameter of approx. 1.0 m and measured with our WS400 water hoses neatly rolled up to the upper edge of the hose holder.

GEKA® hose boxes

available now

GEKA® automatic wall-mounted hose box K15

Advantage / benefit: ..... **automatic roll-up and comfortable unwinding** of hose without knotting; hose can be locked in any position;
controlled and safe hose intake (slow retract);
tool-free adjustable hose stopper;
robust wall mount: 180° rotatable;
incl. mounting kit (4x dowels, 4x screws and 4x stainless steel washers);
with anti-drip feature for supply hose thanks to practical plug-in option;
easy to detach from the wall;
fully assembled and ready to use;
compact size;
including high-quality, robust push-fit system and spray nozzle;
made from chrome-plated brass;

Operating pressure at +20 °C: ..... 10 bar

Temperature range: ..... +4 °C to +45 °C

Dimensions LxWxH cm: ..... 50 (incl. mount) x 18 x 40

Scope of delivery: ..... GEKA® plus spray nozzle, light; GEKA® plus hose piece 1/2“; GEKA® plus hose piece 1/2“ with water stop; GEKA® plus tap plug G3/4, 15 m hose + 2 m supply hose

Hose size	**1/2“**
Hose ID mm	12.5
Hose length approx. m	15
Approx. length supply hose m	2
Packaging	Box
PU units	1
Article No.	**42.8710.9**

SLOW RETRACT

Automatic roll-up

Infinitely variable locking mechanism

Incl. assembly kit and metal mount

Supply hose 2 m

can be adjusted without tools

Incl. push-fit system made of metal

Safe, controlled retraction

Plug-in option for supply hose

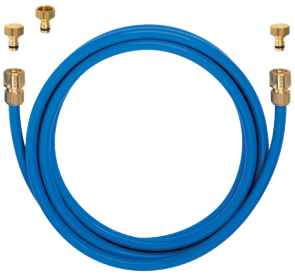
180° rotatable

Order: By fax: +49 7191 34 52 - 100 By e-mail: info@geka.de

GEKA® plus push-fit system drinking water

available now

GEKA® plus drinking water set, caravan



Advantage / benefit: ..... **suitable for drinking water as all components are DVGW-certified**
perfectly hygienic filling of drinking water tank from the dispenser to the filling spout
the set is preassembled and comes in a practical storage bag

Area of application: ..... **ideal companion for the caravan, e.g., for filling the drinking water tank**

Material: ..... GEKA® plus push-fit system drinking water components: brass, DIN 17660 and 50930/6; hose: PE

Scope of delivery: ..... 5 m or 10 m drinking water hose Rauaqua 1/2“; 2 x GEKA® plus hose piece 1/2“; 2 x GEKA® plus sealing plug; 1 x GEKA® plus tap plug 3/4“; 1 x storage bag with zip

Options: ..... can be expanded with GEKA® plus push-fit system drinking water components

Packaging	in a bag	in a bag
Hose ID mm	13	13
Hose size	**1/2“**	**1/2“**
Hose length m	**5**	**10**
PU units	1	1
Article No.	**46.1831.9**	**46.1833.9**

Boiler filling set

available now

Boiler filling set

Area of application: ..... **for refilling and emptying the water in boilers**

Scope of delivery: ..... 5 m GEKA® flex water hose, 1/2“ (13 mm) with fabric insert
2 x GEKA® 2/3-threaded hose fitting
2 x Two-ear-clamp
1 x GEKA® plus wall-mounted hose support P, light metal powder-coated

Limited Edition*

Packaging	Box
Hose ID mm	13
Hose size	1/2“
Hose length approx. m	5
PU unit	1
Article No.	**13.8214.9**

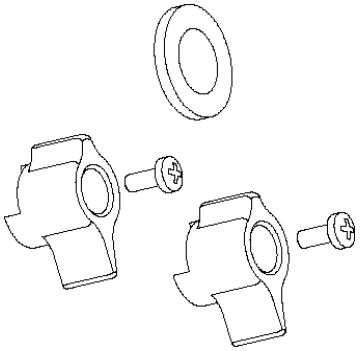
*only while stocks last

Spare parts for valves with lever

available now

Spare part set lever and flat seal

For Article No.	**33.5331, 46.0431, 46.0432, 46.0433, 46.0434, 46.0435, 33.5331**



Article No.	Designation
46.0440.8	Spare parts set lever and flat seal

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