



SCHUCK GROUP

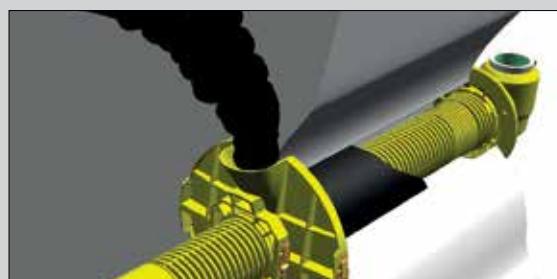
SCHUCK GAS HOUSE LEAD-INS HSP / HS

Gas house lead-in for buildings with and without basements.



SCHUCK GAS HOUSE LEAD-IN HSP

Gas house lead-in for buildings with and without basements,
DN25 to DN50, PN5.



APPLICATIONS

Schuck HSP gas house lead-ins are the perfect solution for routing gas pipelines through walls. Thanks to the fully coordinated system, they can be installed quickly and safely in houses or apartments in conformity with the relevant standards.

MANUFACTURING AND TESTING

Rigid version for buildings with basements

Flexible version inside a protective conduit for buildings without basements

Ball valve with or without integrated insulation section joint according to DIN 3389

Standard black (KN)/yellow (SH) lever or self-closing, thermally activated (FI, red) lever

For wet and dry installation



PRODUCT FEATURES

- » Low-pressure tight GT SK-GTN ball valve
- » Quick, easy and safe installation
- » Round thread casing for easy mounting of accessories
- » Minimal tool overhead
- » Highly cost-effective
- » Increased fire safety thanks to self-closing Fire Safe lever (FI)
- » Suitable for dry and wet installation
- » For all multiple service ducts
- » Maximum durability and operational reliability
- » The PE weld-on end is long enough for at least two weldings
- » Tried and tested throughout Europe a hundred thousand times over



DESIGN

Injection-molded round thread casing made from PE

High-quality corrosion protection thanks to PE-sheathed or coated ball valve

DVGW-tested and approved

Factory test according to DIN 3230 Part 5, Test Group 3

STANDARD MATERIALS

Inlet side with PE100 weld-on end SDR11

Yellow PEHD casing

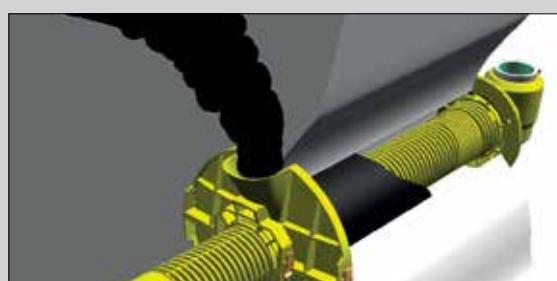
Outlet side with internal thread, threaded flexible connection, flange or loose flange

All visible metal parts are zinc-coated.

Plastic or aluminum switching handle

SCHUCK GAS HOUSE LEAD-IN HS

Gas house lead-in for buildings with and without basements,
DN80 to DN200*, PN5.



APPLICATIONS

Schuck HS gas house lead-ins are the perfect solution for routing large gas pipelines through walls. The pre-assembled units ensure safe and easy installation in conformity with the relevant standards.

* DN200 flexible version available on request

MANUFACTURING AND TESTING

Fully welded assembly plate to prevent tearing out and twisting

Roughened protective conduit for optimum connection in the case of wet installation

Dry installation system provides a direct seal between the pipe carrying the medium and the core hole

Steel-PE transition before pipe reaches building



PRODUCT FEATURES

- » Ready-to-install unit
- » Easy and safe installation
- » Suitable for both wet and dry installation
- » Pressure-tight connection between supply line and building
- » Protected against tearing out and twisting
- » Highly cost-effective
- » Dry sealing element can be tightened through the assembly plate



DESIGN

Rigid version for buildings with basements

Flexible version for buildings without basements

Straight outlet or outlet with 90° bend and with flange according to DIN 2633

Ball valve with or without integrated insulation section joint according to DIN 3389

For wet and dry installation

STANDARD MATERIALS

Inlet side: weld-on end made from PE100 SDR11 or steel connection made from S235 TR2

Roughened wall pipe available for wet installation to ensure optimum connection during grouting

For dry installation: available with a sealing element directly behind the assembly plate (can be tightened through the assembly plate) and a sealing element that can be flexibly adjusted to suit the wall thickness

Aluminum lever

SCHUCK GAS HOUSE LEAD-INS

HSP, HSP-PEFLEX, HSP-FLEX, HS, HS-TE, HS-FLEX

Type overview



HSP

Rigid version
Straight way or angle ball valve
Various outlets
Nominal diameter: DN25 – DN50
Standard: without insulation section joint

DN25
TO
DN50



HSP-PEFLEX

Flexible version
Flexible section made from PE100
Various outlets
Nominal diameter: DN25 – DN50
Standard: without insulation section joint

DN25
TO
DN50



HSP-FLEX

Highly flexible version
Flexible section made from stainless steel
Various outlets Nominal diameter:
DN25 – DN50
Standard: without insulation section joint

DN25
TO
DN50



SPECIAL VERSIONS

Custom solutions for special installation scenarios in buildings with and without basements.
For example: slanting installation through the wall or a floor panel.
Please contact us directly for details of our special versions.

**HS**

Rigid version for wet installation

Inlet side: steel or PE connection

Outlet side: straight or with
90° bend and with flange

Nominal diameter: DN80 – DN200

Ball valve with integrated insulation section joint

DN80
TO
DN200

**HS-TE**

Rigid version for dry installation

Inlet side: steel or PE connection

Outlet side: straight or with
90° bend and with flange

Nominal diameter: DN80 – DN200

Ball valve with integrated insulation section joint

DN80
TO
DN200

**HSFLEX**

Flexible version for wet installation

Flexible section made from
stainless steel

Outlet side: flange

Nominal diameter: DN80 – DN150

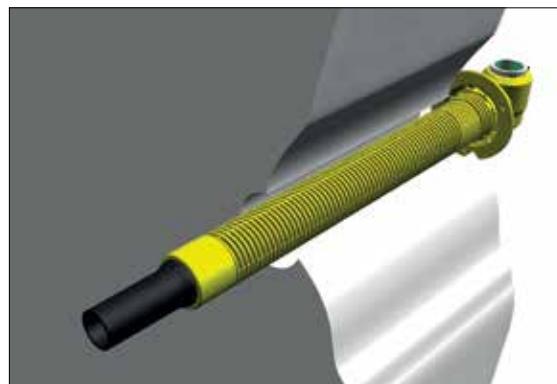
Ball valve with integrated insulation section joint

DN80
TO
DN150

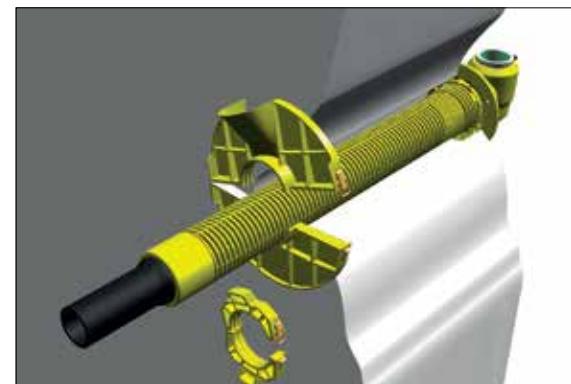
SCHUCK GAS HOUSE LEAD-INS HSP

Steps required for wet installation

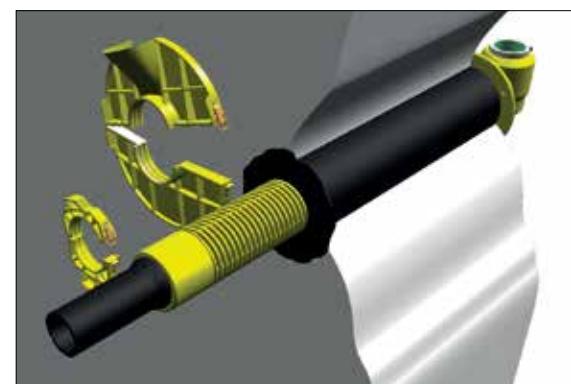
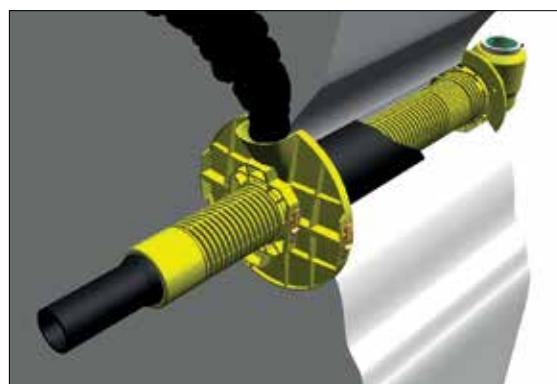
Top left: Hole in wall with HSP inserted



Top right: The filling device and sealing disk being attached to the round thread casing of the HSP



Bottom left: Hole in wall being grouted with Schuck expanding cement



DESCRIPTION

From the basement, insert the HSP into the drilled or caulked hole as far as the limit stop on the ARO plate.

Place the filling device and sealing disk on the round thread casing and secure them with the clamping fastener. Attach and secure the adjusting nut as well.

Align the HSP and turn the adjusting nut so that the filling device (with the filling funnel at the top) is firmly clamped against the masonry. Grout the hole in the wall with Schuck expanding cement.

It will set in approx. 15 minutes. The filling device can be removed at a later point. The ARO plate on the basement side must remain in place.

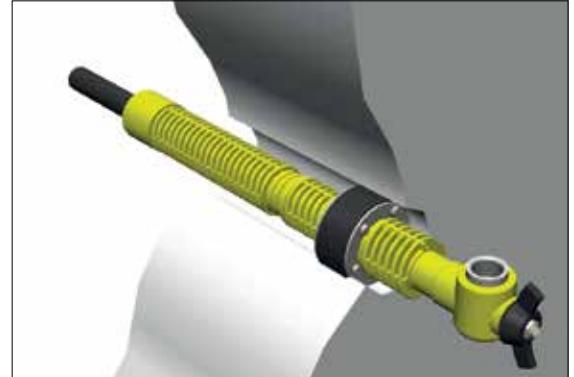
SCHUCK GAS HOUSE LEAD-INS HSP

Steps required for dry installation

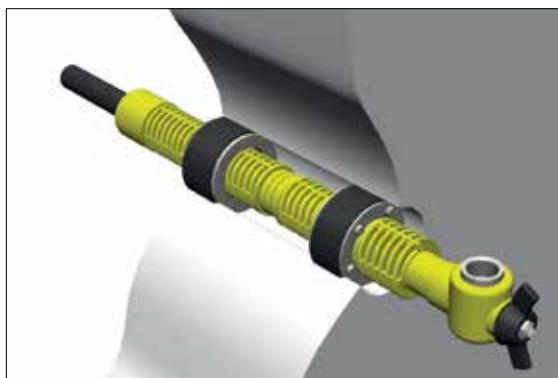
Top left: Gas house lead-in with internal sealing element



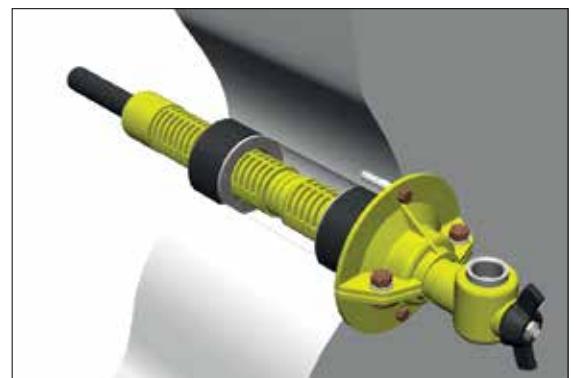
Top right: Hole in wall with HSP inserted



Bottom left: External sealing element being mounted



Bottom right: The ARP plate being mounted



DESCRIPTION

Place the internal sealing element on the HSP at the designated position.

Loosely attach the The ARP plate e to serve as a guide and insert the HSP into the core hole until the ARP plate is touching the wall.

Slide the external sealing element over the HSP and into the core hole until this is also flush with the wall. Tighten both sealing elements by working in a crisscross pattern.

Mount the ARP plate to prevent tearing out and twisting and to provide an attractive finish.

SCHUCK GAS HOUSE LEAD-INS

The Schuck Fire Safe lever for added safety

Left: Schuck Fire Safe lever on HSP

Right: A Fire Safe lever that has responded because of a fire



DESCRIPTION

A gas house lead-in must be capable of withstanding thermal loads in order to gain DVGW VP601 approval. This means that the house lead-in must not leak when subjected to a simulated fire with the valve closed*. The prerequisite for the test is that the valve on the house lead-in must be closed.

To enable the valve to close automatically in the event of a fire, SCHUCK gas house lead-ins can be fitted with the SCHUCK Fire Safe lever. When the temperature reaches approximately 90°C, this lever closes the ball valve automatically by means of an integrated pre-stressed torsional spring, thereby ensuring maximum levels of safety.

Every single HSP gas house lead-in from SCHUCK can be fitted with the Fire Safe lever. We like to fit the Fire Safe lever on the house lead-in at the factory. However, it can also be retrofitted.

Look for the code „FI“ in the tables to see which versions feature the Fire Safe lever.

Although it is very rare, the scenario that we have invested so much time and effort in countering did actually come to pass in January 2009. A fire broke out at a site on the Swabian Alb (a plateau in Baden-Württemberg) and spread throughout the company, destroying the entire bottom half of an administration building in the process, along with the basement. It was here that the gas connection was located – protected, of course, by a Schuck Fire Safe ball valve. This withstood the flames until the fire department succeeded in getting the fire under control. Prior to this, the house lead-in had simply been sitting there quietly in the basement ready to spring into action and save the day in an emergency. Had it not been there, that evening would have ended in complete disaster. The fire would have melted through the installation, allowing the gas to escape and explode. And we all know that gas explosions of this kind can have devastating effects

* According to DVGW VP601, a valve is classed as "tight" during the thermal load test if the leakage rate does not exceed $\leq 150 \text{ L/h}$. This test is carried out at 650°C and lasts for 30 minutes.

SCHUCK GAS HOUSE LEAD-INS

Accessories



Top left: Wall finishing set with rubber or foam seal and centering rings.

Top right: Dry installation set.

Bottom left: Filling set

Bottom right: Betofix expanding grout.

All images provided for illustrative purposes only



DESCRIPTION

The wall pipe of the HSP gas house lead-in features the practical round thread casing which will already be familiar from the Schuck „WHP“ water house lead-ins.

The accessories and round thread casing are perfectly coordinated with each other to make installing the house lead-in as safe and easy as possible.

In order to seal the hole in the wall and plug the annular gap, an ARO plate is screwed onto the round thread casing on the inside of the building.

In the case of wet installation with expanding grout, the hole is sealed on the outside of the building by using the filling device with the filling funnel.

In the case of wet installation with expansion resin, an ARO plate can be attached on the outside of the building using the adjusting nut of the filling device.

In the case of dry installation, the ARP plate must be attached to prevent pulling out and twisting.

TYPES

ARO plate set with foam seal

ARO plate set with rubber seal

Dry installation set

Filling device

Betofix

Retrofit set for multiple service house lead-in (Hauff)

Retrofit set for Quadro Secura (Doyma)

PRODUCT FEATURES

Coordinated system

Quick and easy assembly

Reliable grouting thanks to monitoring feature in funnel

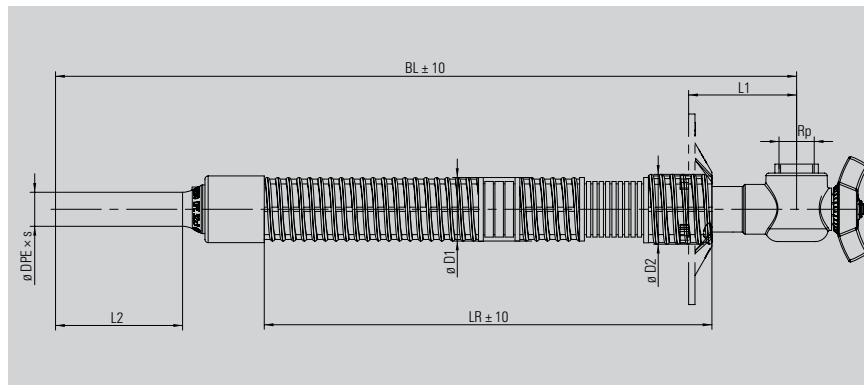
Neat wall finish

The system is also suitable for WHP water house lead-ins from Schuck.

SCHUCK GAS HOUSE LEAD-INS

HSP

With internal thread*, angle



\varnothing DPE	Inlet side diameter
s	Wall thickness on inlet side
BL	Overall length
LR	Length of wall pipe (max. installation length)
L1	Length of connection on outlet side
L2	Length of connection on inlet side
\varnothing D1	Diameter 1
\varnothing D2	Diameter 2
\varnothing Kb	Min. core hole diameter
Rp	Internal thread

Schuck gas house lead-in HSP-PE-SKEGTN

DN	DPE x s	BL	LR	L1	L2	\varnothing D1	\varnothing D2	\varnothing Kb	Rp	Lever	KH	Part no.	kg net
25	32 x 3.0	700	420	100–140	120	60	66	80	1"	KN	sheathed	HSP0026	3.1
25	32 x 3.0	700	420	100–140	120	60	66	80	1"	FI	sheathed	HSP0126	3.3
25	32 x 3.0	1000	720	100–140	120	60	66	80	1"	KN	sheathed	HSP0027	4.3
25	32 x 3.0	1000	720	100–140	120	60	66	80	1"	FI	sheathed	HSP0011	4.5
25	32 x 3.0	1485	1170	100–140	120	60	66	80	1"	KN	coated	HSP250066	6.1
25	32 x 3.0	1485	1170	100–140	120	60	66	80	1"	FI	coated	HSP250065	6.3
32	40 x 3.7	740	420	110–150	130	75	80	100	1 1/4"	KN	sheathed	HSP0933	5.6
32	40 x 3.7	740	420	110–150	130	75	80	100	1 1/4"	FI	sheathed	HSP0932	5.8
32	40 x 3.7	1040	720	110–150	130	75	80	100	1 1/4"	KN	sheathed	HSP0934	7.3
32	40 x 3.7	1040	720	110–150	130	75	80	100	1 1/4"	FI	sheathed	HSP0995	7.5
40	50 x 4.6	740	420	110–150	130	75	80	100	1 1/2"	KN	sheathed	HSP0935	5.6
40	50 x 4.6	740	420	110–150	130	75	80	100	1 1/2"	FI	sheathed	HSP0936	5.8
40	50 x 4.6	1040	720	110–150	130	75	80	100	1 1/2"	KN	sheathed	HSP0937	7.3
40	50 x 4.6	1040	720	110–150	130	75	80	100	1 1/2"	FI	sheathed	HSP0938	7.5
50	63 x 5.8	740	420	120–160	130	90	95	120	2"	SH	sheathed	HSP1096	8.3
50	63 x 5.8	740	420	120–160	130	90	95	120	2"	FI	sheathed	HSP0839	8.4
50	63 x 5.8	1040	720	120–160	130	90	95	120	2"	SH	sheathed	HSP1071	11.5
50	63 x 5.8	1040	720	120–160	130	90	95	120	2"	FI	sheathed	HSP0851	11.6

All dimensions in mm

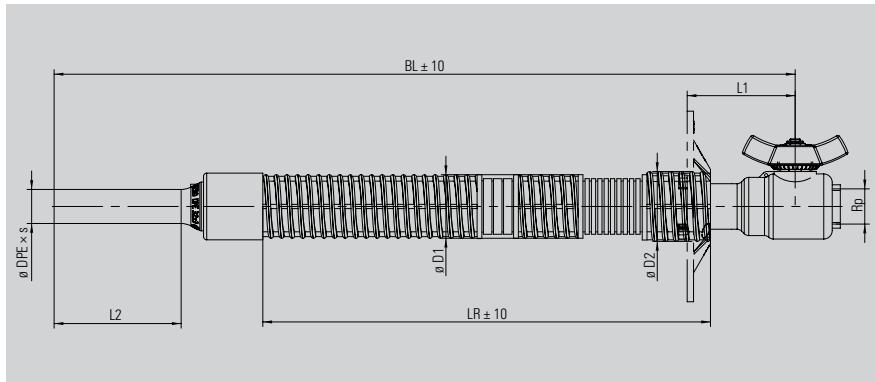
Manufactured according to VP601

* DIN EN 10226-1

SCHUCK GAS HOUSE LEAD-INS

HSP

With internal thread*, straight way



\varnothing DPE	Inlet side diameter
s	Wall thickness on inlet side
BL	Overall length
LR	Length of wall pipe (max. installation length)
L1	Length of connection on outlet side
L2	Length of connection on inlet side
\varnothing D1	Diameter 1
\varnothing D2	Diameter 2
\varnothing Kb	Min. core hole diameter
Rp	Internal thread

Schuck gas house lead-in HSP-PE-SKDGTN

DN	DPE x s	BL	LR	L1	L2	\varnothing D1	\varnothing D2	\varnothing Kb	Rp	Lever	KH	Part no.	kg net
25	32x3.0	700	420	100–140	120	60	66	80	1"	KN	sheathed	HSP0134	3.1
25	32x3.0	700	420	100–140	120	60	66	80	1"	FI	sheathed	HSP0488	3.3
25	32x3.0	1000	720	100–140	120	60	66	80	1"	KN	sheathed	HSP0231	4.3
25	32x3.0	1000	720	100–140	120	60	66	80	1"	FI	sheathed	HSP0055	4.5
25	32x3.0	1485	1170	100–140	120	60	66	80	1"	KN	coated	HSP250189	6.1
25	32x3.0	1485	1170	100–140	120	60	66	80	1"	FI	coated	HSP250190	6.3
32	40x3.7	740	420	110–150	130	75	80	100	1 1/4"	KN	coated	HSP0939	5.6
32	40x3.7	740	420	110–150	130	75	80	100	1 1/4"	FI	coated	HSP0940	5.8
32	40x3.7	1040	720	110–150	130	75	80	100	1 1/4"	KN	coated	HSP0941	7.3
32	40x3.7	1040	720	110–150	130	75	80	100	1 1/4"	FI	coated	HSP0942	7.5
40	50x4.6	740	420	110–150	130	75	80	100	1 1/2"	KN	coated	HSP0944	5.6
40	50x4.6	740	420	110–150	130	75	80	100	1 1/2"	FI	coated	HSP0945	5.8
40	50x4.6	1040	720	110–150	130	75	80	100	1 1/2"	KN	coated	HSP0943	7.3
40	50x4.6	1040	720	110–150	130	75	80	100	1 1/2"	FI	coated	HSP0946	7.5
50	63x5.8	740	420	120–160	130	90	95	120	2"	SH	sheathed	HSP1097	8.3
50	63x5.8	740	420	120–160	130	90	95	120	2"	FI	sheathed	HSP0918	8.4
50	63x5.8	1040	720	120–160	130	90	95	120	2"	SH	sheathed	HSP1098	11.5
50	63x5.8	1040	720	120–160	130	90	95	120	2"	FI	sheathed	HSP0919	11.6

All dimensions in mm

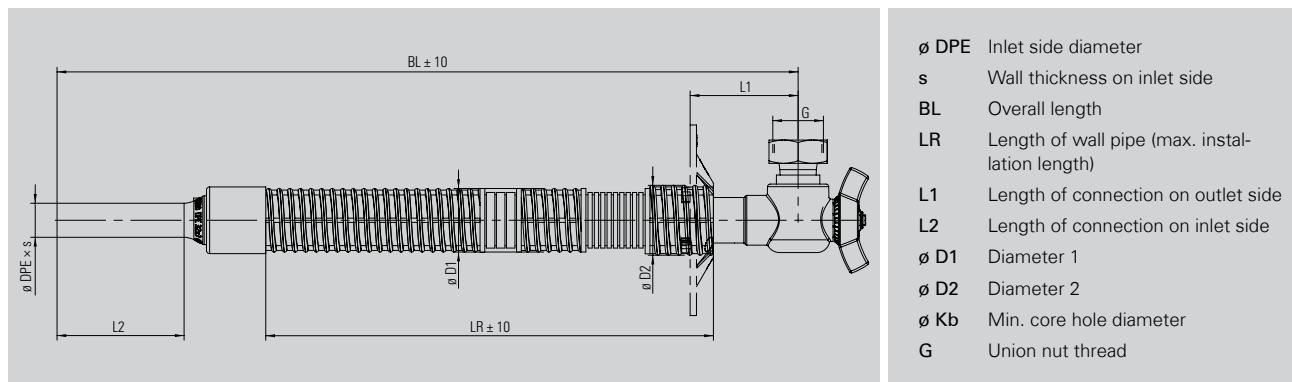
Manufactured according to VP601

* DIN EN 10226-1

SCHUCK GAS HOUSE LEAD-INS

HSP

With threaded flexible connection*, angle



Schuck gas house lead-in HSP-PE-SKERVGTN

DN	DPE \times s	BL	LR	L1	L2	ø D1	ø D2	ø Kb	G	Lever	KH	Part no.	kg net
25	32x3.0	700	420	100–140	120	60	66	80	1½"	KN	sheathed	HSP.0051	3.5
25	32x3.0	700	420	100–140	120	60	66	80	1½"	FI	sheathed	HSP.0172	3.7
25	32x3.0	1000	720	100–140	120	60	66	80	1½"	KN	sheathed	HSP.0063	4.6
25	32x3.0	1000	720	100–140	120	60	66	80	1½"	FI	sheathed	HSP.0064	4.8
25	32x3.0	1485	1170	100–140	120	60	66	80	1½"	KN	coated	HSP250068	6.5
25	32x3.0	1485	1170	100–140	120	60	66	80	1½"	FI	coated	HSP250069	6.7
32	40x3.7	740	420	110–150	130	75	80	100	2"	KN	sheathed	HSP.0947	6.3
32	40x3.7	740	420	110–150	130	75	80	100	2"	FI	sheathed	HSP.0948	6.5
32	40x3.7	1040	720	110–150	130	75	80	100	2"	KN	sheathed	HSP.0949	8
32	40x3.7	1040	720	110–150	130	75	80	100	2"	FI	sheathed	HSP.0950	8.2
40	50x4.6	740	420	110–150	130	75	80	100	2¼"	KN	sheathed	HSP.0951	6.3
40	50x4.6	740	420	110–150	130	75	80	100	2¼"	FI	sheathed	HSP.0952	6.5
40	50x4.6	1040	720	110–150	130	75	80	100	2¼"	KN	sheathed	HSP.0953	8
40	50x4.6	1040	720	110–150	130	75	80	100	2¼"	FI	sheathed	HSP.0954	8.2
50	63x5.8	740	420	120–160	130	90	95	120	2¾"	SH	sheathed	HSP.1099	9.2
50	63x5.8	740	420	120–160	130	90	95	120	2¾"	FI	sheathed	HSP.0887	9.3
50	63x5.8	1040	720	120–160	130	90	95	120	2¾"	SH	sheathed	HSP.1100	11.6
50	63x5.8	1040	720	120–160	130	90	95	120	2¾"	FI	sheathed	HSP.0843	11.7

All dimensions in mm

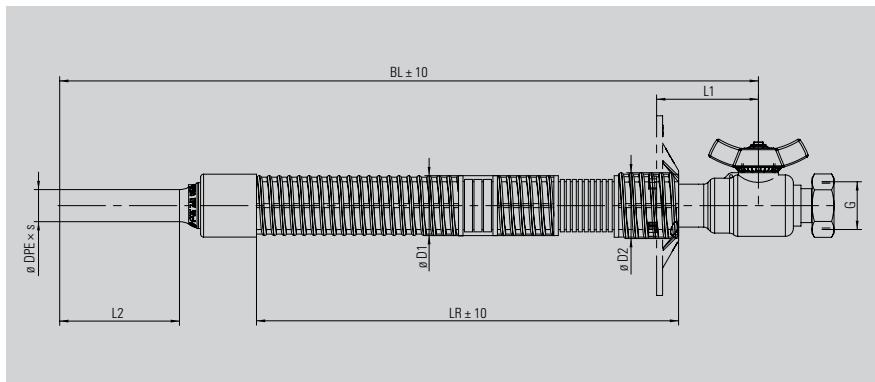
Manufactured according to VP601

* EN 10241

SCHUCK GAS HOUSE LEAD-INS

HSP

With threaded flexible connection*, straight way



Ø DPE	Inlet side diameter
s	Wall thickness on inlet side
BL	Overall length
LR	Length of wall pipe (max. installation length)
L1	Length of connection on outlet side
L2	Length of connection on inlet side
Ø D1	Diameter 1
Ø D2	Diameter 2
Ø Kb	Min. core hole diameter
G	Union nut thread

Schuck gas house lead-in HSP-PE-SKDRVGTN

DN	DPE × s	BL	LR	L1	L2	Ø D1	Ø D2	Ø Kb	G	Lever	KH	Part no.	kg net
25	32×3.0	700	420	100–140	120	60	66	80	1½"	KN	sheathed	HSP.0253	3.5
25	32×3.0	700	420	100–140	120	60	66	80	1½"	FI	sheathed	HSP.0296	3.7
25	32×3.0	1000	720	100–140	120	60	66	80	1½"	KN	sheathed	HSP.0137	4.6
25	32×3.0	1000	720	100–140	120	60	66	80	1½"	FI	sheathed	HSP.0396	4.8
25	32×3.0	1485	1170	100–140	120	60	66	80	1½"	KN	coated	HSP250191	6.5
25	32×3.0	1485	1170	100–140	120	60	66	80	1½"	FI	coated	HSP250192	6.7
32	40×3.7	740	420	110–150	130	75	80	100	2"	KN	coated	HSP.0955	6.3
32	40×3.7	740	420	110–150	130	75	80	100	2"	FI	coated	HSP.0956	6.5
32	40×3.7	1040	720	110–150	130	75	80	100	2"	KN	coated	HSP.0957	8
32	40×3.7	1040	720	110–150	130	75	80	100	2"	FI	coated	HSP.0958	8.2
40	50×4.6	740	420	110–150	130	75	80	100	2¼"	KN	coated	HSP.0959	6.3
40	50×4.6	740	420	110–150	130	75	80	100	2¼"	FI	coated	HSP.0960	6.5
40	50×4.6	1040	720	110–150	130	75	80	100	2¼"	KN	coated	HSP.0961	8
40	50×4.6	1040	720	110–150	130	75	80	100	2¼"	FI	coated	HSP.0962	8.2
50	63×5.8	740	420	120–160	130	90	95	120	2¾"	SH	coated	HSP.1101	9.2
50	63×5.8	740	420	120–160	130	90	95	120	2¾"	FI	coated	HSP.0922	9.3
50	63×5.8	1040	720	120–160	130	90	95	120	2¾"	SH	coated	HSP.1102	11.6
50	63×5.8	1040	720	120–160	130	90	95	120	2¾"	FI	coated	HSP.0920	11.7

All dimensions in mm

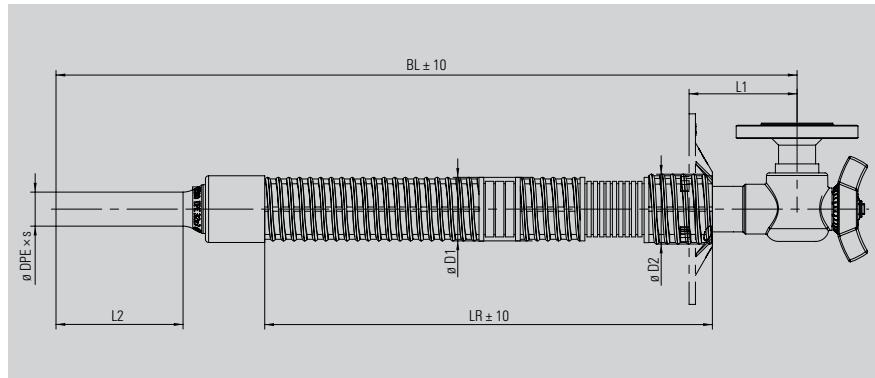
Manufactured according to VP601

* EN 10241

SCHUCK GAS HOUSE LEAD-INS

HSP

With flange*, angle



\varnothing DPE	Inlet side diameter
s	Wall thickness on inlet side
BL	Overall length
LR	Length of wall pipe (max. installation length)
L1	Length of connection on outlet side
L2	Length of connection on inlet side
\varnothing D1	Diameter 1
\varnothing D2	Diameter 2
\varnothing Kb	Min. core hole diameter

Schuck gas house lead-in HSP-PE-SKEFGTN

DN	DPE x s	BL	LR	L1	L2	\varnothing D1	\varnothing D2	\varnothing Kb	Lever	KH	Part no.	kg net
25	32x3.0	700	420	100–140	120	60	66	80	KN	sheathed	HSP.0033	4.3
25	32x3.0	700	420	100–140	120	60	66	80	FI	sheathed	HSP.0039	4.5
25	32x3.0	1000	720	100–140	120	60	66	80	KN	sheathed	HSP.0034	5.4
25	32x3.0	1000	720	100–140	120	60	66	80	FI	sheathed	HSP.0114	5.6
25	32x3.0	1485	1170	100–140	120	60	66	80	KN	coated	HSP250057	7.3
25	32x3.0	1485	1170	100–140	120	60	66	80	FI	coated	HSP250058	7.5
32	40x3.7	740	420	110–150	130	75	80	100	KN	sheathed	HSP.0963	7.6
32	40x3.7	740	420	110–150	130	75	80	100	FI	sheathed	HSP.0964	7.8
32	40x3.7	1040	720	110–150	130	75	80	100	KN	sheathed	HSP.0965	9.3
32	40x3.7	1040	720	110–150	130	75	80	100	FI	sheathed	HSP.0966	9.5
40	50x4.6	740	420	110–150	130	75	80	100	KN	sheathed	HSP.0967	7.6
40	50x4.6	740	420	110–150	130	75	80	100	FI	sheathed	HSP.0968	7.8
40	50x4.6	1040	720	110–150	130	75	80	100	KN	sheathed	HSP.0969	9.3
40	50x4.6	1040	720	110–150	130	75	80	100	FI	sheathed	HSP.0970	9.5
50	63x5.8	740	420	120–160	130	90	95	120	SH	sheathed	HSP.1103	11
50	63x5.8	740	420	120–160	130	90	95	120	FI	sheathed	HSP.0852	11.1
50	63x5.8	1040	720	120–160	130	90	95	120	SH	sheathed	HSP.1104	13.3
50	63x5.8	1040	720	120–160	130	90	95	120	FI	sheathed	HSP.0838	13.4

All dimensions in mm

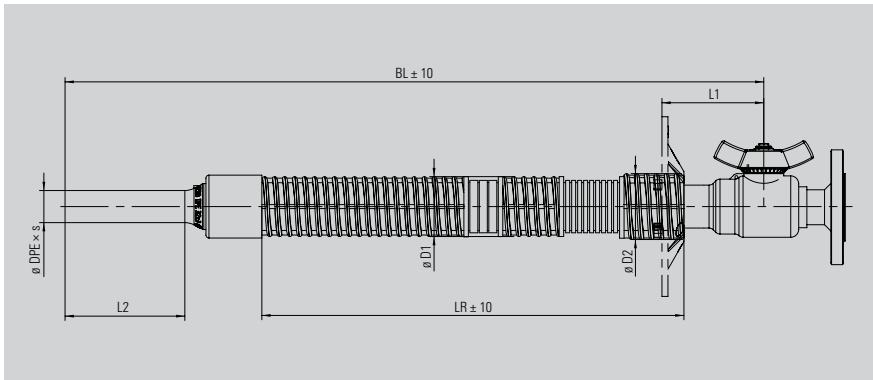
Manufactured according to VP601

* PN16/DIN EN 1092-1

SCHUCK GAS HOUSE LEAD-INS

HSP

With flange*, straight way



ø DPE	Inlet side diameter
s	Wall thickness on inlet side
BL	Overall length
LR	Length of wall pipe (max. installation length)
L1	Length of connection on outlet side
L2	Length of connection on inlet side
ø D1	Diameter 1
ø D2	Diameter 2
ø Kb	Min. core hole diameter

Schuck gas house lead-in HSP-PE-SKDFGTN

DN	DPE × s	BL	LR	L1	L2	ø D1	ø D2	ø Kb	Lever	KH	Part no.	kg net
25	32 × 3.0	700	420	100–140	120	60	66	80	KN	sheathed	HSP.0038	4.3
25	32 × 3.0	700	420	100–140	120	60	66	80	FI	sheathed	HSP.0194	4.5
25	32 × 3.0	1000	720	100–140	120	60	66	80	KN	sheathed	HSP.0122	5.4
25	32 × 3.0	1000	720	100–140	120	60	66	80	FI	sheathed	HSP.0120	5.6
25	32 × 3.0	1485	1170	100–140	120	60	66	80	KN	coated	HSP250053	7.3
25	32 × 3.0	1485	1170	100–140	120	60	66	80	FI	coated	HSP250188	7.5
32	40 × 3.7	740	420	110–150	130	75	80	100	KN	coated	HSP.0971	7.6
32	40 × 3.7	740	420	110–150	130	75	80	100	FI	coated	HSP.0972	7.8
32	40 × 3.7	1040	720	110–150	130	75	80	100	KN	coated	HSP.0973	9.3
32	40 × 3.7	1040	720	110–150	130	75	80	100	FI	coated	HSP.0974	9.5
40	50 × 4.6	740	420	110–150	130	75	80	100	KN	coated	HSP.0975	7.6
40	50 × 4.6	740	420	110–150	130	75	80	100	FI	coated	HSP.0976	7.8
40	50 × 4.6	1040	720	110–150	130	75	80	100	KN	coated	HSP.0977	9.3
40	50 × 4.6	1040	720	110–150	130	75	80	100	FI	coated	HSP.0978	9.5
50	63 × 5.8	740	420	120–160	130	90	95	120	SH	sheathed	HSP.1105	11
50	63 × 5.8	740	420	120–160	130	90	95	120	FI	sheathed	HSP.0888	11.1
50	63 × 5.8	1040	720	120–160	130	90	95	120	SH	sheathed	HSP.1086	13.3
50	63 × 5.8	1040	720	120–160	130	90	95	120	FI	sheathed	HSP.0881	13.4

All dimensions in mm

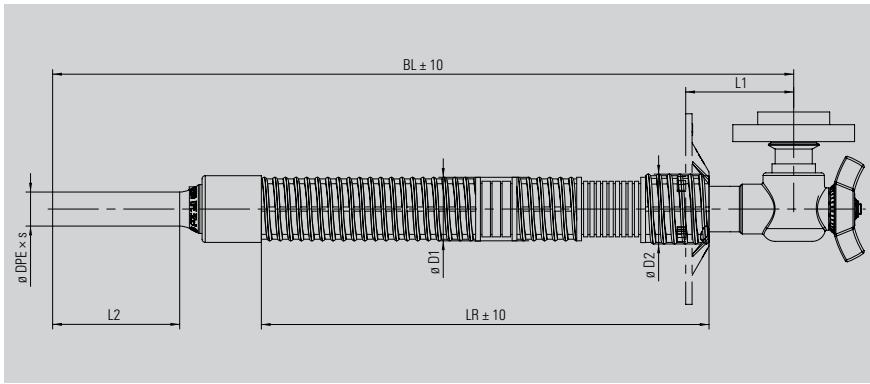
Manufactured according to VP601

* PN16/DIN EN 1092-1

SCHUCK GAS HOUSE LEAD-INS

HSP

With loose flange*, angle



\varnothing DPE	Inlet side diameter
s	Wall thickness on inlet side
BL	Overall length
LR	Length of wall pipe (max. installation length)
L1	Length of connection on outlet side
L2	Length of connection on inlet side
\varnothing D1	Diameter 1
\varnothing D2	Diameter 2
\varnothing Kb	Min. core hole diameter

Schuck gas house lead-in HSP-PE-SKEFLGTN

DN	DPE x s	BL	LR	L1	L2	\varnothing D1	\varnothing D2	\varnothing Kb	Lever	KH	Part no.	kg net
25	32 x 3.0	700	420	100–140	120	60	66	80	KN	sheathed	HSP0022	4.7
25	32 x 3.0	700	420	100–140	120	60	66	80	FI	sheathed	HSP0116	4.9
25	32 x 3.0	1000	720	100–140	120	60	66	80	KN	sheathed	HSP0146	5.9
25	32 x 3.0	1000	720	100–140	120	60	66	80	FI	sheathed	HSP0040	6.1
25	32 x 3.0	1485	1170	100–140	120	60	66	80	KN	coated	HSP250062	7.7
25	32 x 3.0	1485	1170	100–140	120	60	66	80	FI	coated	HSP250061	7.9
32	40 x 3.7	740	420	110–150	130	75	80	100	KN	sheathed	HSP0979	7.6
32	40 x 3.7	740	420	110–150	130	75	80	100	FI	sheathed	HSP0980	7.8
32	40 x 3.7	1040	720	110–150	130	75	80	100	KN	sheathed	HSP0981	9.5
32	40 x 3.7	1040	720	110–150	130	75	80	100	FI	sheathed	HSP0982	9.7
40	50 x 4.6	740	420	110–150	130	75	80	100	KN	sheathed	HSP0983	7.6
40	50 x 4.6	740	420	110–150	130	75	80	100	FI	sheathed	HSP0984	7.8
40	50 x 4.6	1040	720	110–150	130	75	80	100	KN	sheathed	HSP0985	9.5
40	50 x 4.6	1040	720	110–150	130	75	80	100	FI	sheathed	HSP0986	9.7
50	63 x 5.8	740	420	120–160	130	90	95	120	SH	sheathed	HSP1106	11.8
50	63 x 5.8	740	420	120–160	130	90	95	120	FI	sheathed	HSP0924	11.9
50	63 x 5.8	1040	720	120–160	130	90	95	120	SH	sheathed	HSP1107	14.1
50	63 x 5.8	1040	720	120–160	130	90	95	120	FI	sheathed	HSP0873	14.2

All dimensions in mm

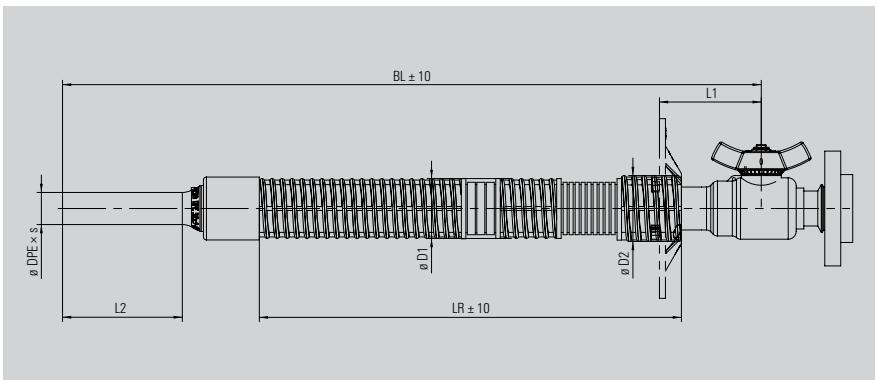
Manufactured according to VP601

* PN10/DIN EN 1092-1

SCHUCK GAS HOUSE LEAD-INS

HSP

With loose flange*, straight way



Ø DPE	Inlet side diameter
s	Wall thickness on inlet side
BL	Overall length
LR	Length of wall pipe (max. installation length)
L1	Length of connection on outlet side
L2	Length of connection on inlet side
Ø D1	Diameter 1
Ø D2	Diameter 2
Ø Kb	Min. core hole diameter

Schuck gas house lead-in HSP-PE-SKDFLGTN

DN	DPE x s	BL	LR	L1	L2	Ø D1	Ø D2	Ø Kb	Lever	KH	Part no.	kg net
25	32 x 3.0	700	420	100–140	120	60	66	80	KN	sheathed	HSP.0435	4.7
25	32 x 3.0	700	420	100–140	120	60	66	80	FI	sheathed	HSP.0611	4.9
25	32 x 3.0	1000	720	100–140	120	60	66	80	KN	sheathed	HSP.0808	5.9
25	32 x 3.0	1000	720	100–140	120	60	66	80	FI	sheathed	HSP.0786	6.1
25	32 x 3.0	1485	1170	100–140	120	60	66	80	KN	coated	HSP250054	7.7
25	32 x 3.0	1485	1170	100–140	120	60	66	80	FI	coated	HSP250187	7.9
32	40 x 3.7	740	420	110–150	130	75	80	100	KN	coated	HSP.0987	7.6
32	40 x 3.7	740	420	110–150	130	75	80	100	FI	coated	HSP.0988	7.8
32	40 x 3.7	1040	720	110–150	130	75	80	100	KN	coated	HSP.0989	9.5
32	40 x 3.7	1040	720	110–150	130	75	80	100	FI	coated	HSP.0990	9.7
40	50 x 4.6	740	420	110–150	130	75	80	100	KN	coated	HSP.0991	7.6
40	50 x 4.6	740	420	110–150	130	75	80	100	FI	coated	HSP.0992	7.8
40	50 x 4.6	1040	720	110–150	130	75	80	100	KN	coated	HSP.0993	9.5
40	50 x 4.6	1040	720	110–150	130	75	80	100	FI	coated	HSP.0994	9.7
50	63 x 5.8	740	420	120–160	130	90	95	120	SH	coated	HSP.1108	11.8
50	63 x 5.8	740	420	120–160	130	90	95	120	FI	coated	HSP.0925	11.9
50	63 x 5.8	1040	720	120–160	130	90	95	120	SH	coated	HSP.1109	14.1
50	63 x 5.8	1040	720	120–160	130	90	95	120	FI	coated	HSP.0927	14.2

All dimensions in mm

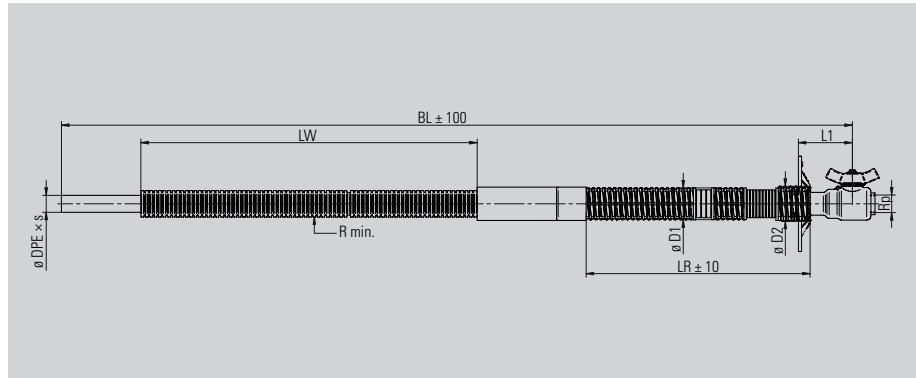
Manufactured according to VP601

* PN10/DIN EN 1092-1

SCHUCK GAS HOUSE LEAD-INS

HSP-PEFLEX/flexible section made from PE100

With internal thread*, straight way



Ø DPE Inlet side diameter
s Wall thickness on inlet side
BL Overall length
LR Length of wall pipe (max. installation length)
LW Length of flexible section **
L1 Length of connection on outlet side ***
Ø D1 Diameter 1
Ø D2 Diameter 2
Rp Internal thread
Ø Kb Min. core hole diameter
R min. Minimum bending radius ****

Schuck gas house lead-in HSP-PEFLEX-PE-SKDGTN																
DN	DPE × s	BL	LR	LW	L1	Ø D1	Ø D2	Rp	Ø Kb	R min 20°C	R min 10°C	R min 0°C	Lever	KH	Part no.	kg net
25	32 x 3.0	2210	420	1500	80	60	66	1"	80	640	1120	1600	KN	sheathed	HSP-PEFLEX.0049	4.2
25	32 x 3.0	2210	420	1500	80	60	66	1"	80	640	1120	1600	FI	sheathed	HSP-PEFLEX.0124	4.4
25	32 x 3.0	2710	420	2000	80	60	66	1"	80	640	1120	1600	KN	sheathed	HSP-PEFLEX.0036	4.5
25	32 x 3.0	2710	420	2000	80	60	66	1"	80	640	1120	1600	FI	sheathed	HSP-PEFLEX.0030	4.7
25	32 x 3.0	3710	420	3000	80	60	66	1"	80	640	1120	1600	KN	sheathed	HSP-PEFLEX.0034	5.2
25	32 x 3.0	3710	420	3000	80	60	66	1"	80	640	1120	1600	FI	sheathed	HSP-PEFLEX.0174	5.4
25	32 x 3.0	4710	420	4000	80	60	66	1"	80	640	1120	1600	KN	sheathed	HSP-PEFLEX.0050	5.9
25	32 x 3.0	4710	420	4000	80	60	66	1"	80	640	1120	1600	FI	sheathed	HSP-PEFLEX.0334	6.1
25	32 x 3.0	6710	420	6000	80	60	66	1"	80	640	1120	1600	KN	sheathed	HSP-PEFLEX.0079	7.3
25	32 x 3.0	6710	420	6000	80	60	66	1"	80	640	1120	1600	FI	sheathed	HSP-PEFLEX.0204	7.5
32	40 x 3.7	3750	420	3000	90	75	80	1 1/4"	100	800	1400	2000	KN	coated	HSP-PEFLEX.1176	8
32	40 x 3.7	3750	420	3000	90	75	80	1 1/4"	100	800	1400	2000	FI	coated	HSP-PEFLEX.1174	8.2
32	40 x 3.7	4750	420	4000	90	75	80	1 1/4"	100	800	1400	2000	KN	coated	HSP-PEFLEX.1216	8.8
32	40 x 3.7	4750	420	4000	90	75	80	1 1/4"	100	800	1400	2000	FI	coated	HSP-PEFLEX.1217	9
40	50 x 4.6	3740	420	3000	90	75	80	1 1/2"	100	1000	1750	2500	KN	coated	HSP-PEFLEX.1137	8.6
40	50 x 4.6	3740	420	3000	90	75	80	1 1/2"	100	1000	1750	2500	FI	coated	HSP-PEFLEX.1118	8.8
40	50 x 4.6	4740	420	4000	90	75	80	1 1/2"	100	1000	1750	2500	KN	coated	HSP-PEFLEX.1112	9.6
40	50 x 4.6	4740	420	4000	90	75	80	1 1/2"	100	1000	1750	2500	FI	coated	HSP-PEFLEX.1221	9.8
50	63 x 5.8	3740	420	3000	100	90	95	2"	120	1260	2205	3150	SH	sheathed	HSP-PEFLEX.1224	13.3
50	63 x 5.8	3740	420	3000	100	90	95	2"	120	1260	2205	3150	FI	sheathed	HSP-PEFLEX.1070	13.5
50	63 x 5.8	4740	420	4000	100	90	95	2"	120	1260	2205	3150	SH	sheathed	HSP-PEFLEX.1225	15
50	63 x 5.8	4740	420	4000	100	90	95	2"	120	1260	2205	3150	FI	sheathed	HSP-PEFLEX.1059	15.2

All dimensions in mm

Manufactured according to VP601

* DIN EN 10226-1

** Longer flexible lengths of 2000 mm or more can be supplied to order in increments of 1000 mm / DN50 only available in 3000 or 4000 mm

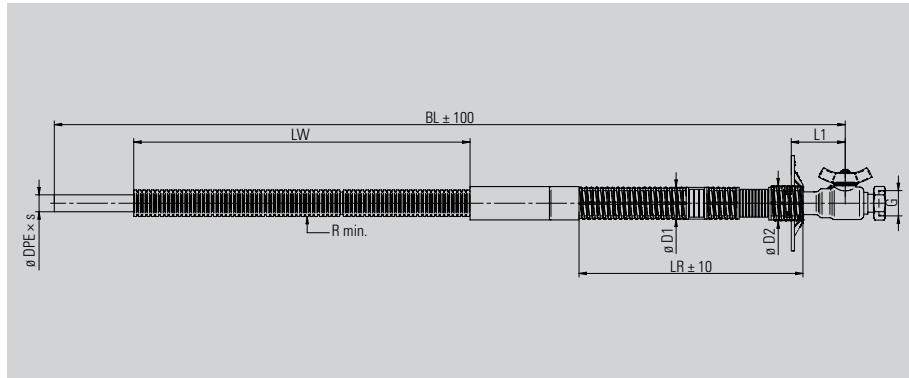
*** L1_max depends on floor panel. Maximum installation area = LR. The area below LR must be outside the floor panel!

**** Minimum bending radius on flexible section

SCHUCK GAS HOUSE LEAD-INS

HSP-PEFLEX/flexible section made from PE100

With threaded flexible connection*, straight way



Ø DPE Inlet side diameter
 s Wall thickness on inlet side
 BL Overall length
 LR Length of wall pipe (max. installation length)
 LW Length of flexible section **
 L1 Length of connection on outlet side ***
 Ø D1 Diameter 1
 Ø D2 Diameter 2
 Rp Internal thread
 Ø Kb Min. core hole diameter
 R min. Minimum bending radius ****

Schuck gas house lead-in HSP-PEFLEX-PE-SKDRVGTN

DN	DPE × s	BL	LR	LW	L1	Ø D1	Ø D2	G	Ø Kb	R min 20°C	R min 10°C	R min 0°C	Lever	KH	Part no.	kg net
25	32×3.0	2210	420	1500	80	60	66	1½"	80	640	1120	1600	KN	sheathed	HSP-PEFLEX.0048	4.6
25	32×3.0	2210	420	1500	80	60	66	1½"	80	640	1120	1600	FI	sheathed	HSP-PEFLEX.0093	4.8
25	32×3.0	2710	420	2000	80	60	66	1½"	80	640	1120	1600	KN	sheathed	HSP-PEFLEX.0032	4.9
25	32×3.0	2710	420	2000	80	60	66	1½"	80	640	1120	1600	FI	sheathed	HSP-PEFLEX.0157	5.1
25	32×3.0	3710	420	3000	80	60	66	1½"	80	640	1120	1600	KN	sheathed	HSP-PEFLEX.0266	5.6
25	32×3.0	3710	420	3000	80	60	66	1½"	80	640	1120	1600	FI	sheathed	HSP-PEFLEX.0250	5.8
25	32×3.0	4710	420	4000	80	60	66	1½"	80	640	1120	1600	KN	sheathed	HSP-PEFLEX.0244	6.3
25	32×3.0	4710	420	4000	80	60	66	1½"	80	640	1120	1600	FI	sheathed	HSP-PEFLEX.0094	6.5
25	32×3.0	6710	420	6000	80	60	66	1½"	80	640	1120	1600	KN	sheathed	HSP-PEFLEX.0193	7.7
25	32×3.0	6710	420	6000	80	60	66	1½"	80	640	1120	1600	FI	sheathed	HSP-PEFLEX.0095	7.9
32	40×3.7	3750	420	3000	90	75	80	2"	100	800	1400	2000	KN	coated	HSP-PEFLEX.1185	8.7
32	40×3.7	3750	420	3000	90	75	80	2"	100	800	1400	2000	FI	coated	HSP-PEFLEX.1227	8.9
32	40×3.7	4750	420	4000	90	75	80	2"	100	800	1400	2000	KN	coated	HSP-PEFLEX.1228	9.5
32	40×3.7	4750	420	4000	90	75	80	2"	100	800	1400	2000	FI	coated	HSP-PEFLEX.1229	9.7
40	50×4.6	3740	420	3000	90	75	80	2¼"	100	1000	1750	2500	KN	coated	HSP-PEFLEX.1236	9.3
40	50×4.6	3740	420	3000	90	75	80	2¼"	100	1000	1750	2500	FI	coated	HSP-PEFLEX.1237	9.5
40	50×4.6	4740	420	4000	90	75	80	2¼"	100	1000	1750	2500	KN	coated	HSP-PEFLEX.1238	10.3
40	50×4.6	4740	420	4000	90	75	80	2¼"	100	1000	1750	2500	FI	coated	HSP-PEFLEX.1239	10.5
50	63×5.8	3740	420	3000	100	90	95	2¾"	120	1260	2205	3150	SH	coated	HSP-PEFLEX.1244	14.2
50	63×5.8	3740	420	3000	100	90	95	2¾"	120	1260	2205	3150	FI	coated	HSP-PEFLEX.1080	14.4
50	63×5.8	4740	420	4000	100	90	95	2¾"	120	1260	2205	3150	SH	coated	HSP-PEFLEX.1245	15.9
50	63×5.8	4740	420	4000	100	90	95	2¾"	120	1260	2205	3150	FI	coated	HSP-PEFLEX.1246	16.1

All dimensions in mm

Manufactured according to VP601

* EN 10241

** Longer flexible lengths of 2000 mm or more can be supplied to order in increments of 1000 mm / DN50 only available in 3000 or 4000 mm

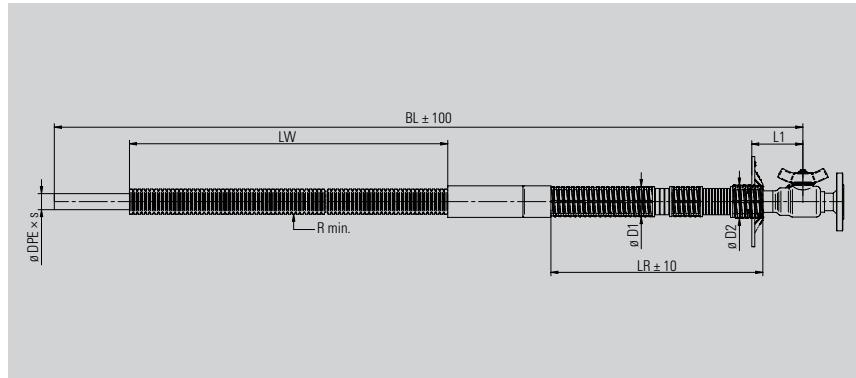
*** L1_max depends on floor panel. Maximum installation area = LR. The area below LR must be outside the floor panel!

**** Minimum bending radius on flexible section

SCHUCK GAS HOUSE LEAD-INS

HSP-PEFLEX/flexible section made from PE100

With flange*, straight way



Ø DPE	Inlet side diameter
s	Wall thickness on inlet side
BL	Overall length
LR	Length of wall pipe (max. installation length)
LW	Length of flexible section **
L1	Length of connection on outlet side ***
Ø D1	Diameter 1
Ø D2	Diameter 2
Ø Kb	Min. core hole diameter
R min.	Minimum bending radius ****

Schuck gas house lead-in HSP-PEFLEX-PE-SKDFGTN

DN	DPE×s	BL	LR	LW	L1	Ø D1	Ø D2	Ø Kb	R min 20°C	R min 10°C	R min 0°C	Lever	KH	Part no.	kg net
25	32×3.0	2210	420	1500	80	60	66	80	640	1120	1600	KN	sheathed	HSP-PEFLEX.0072	5.4
25	32×3.0	2210	420	1500	80	60	66	80	640	1120	1600	FI	sheathed	HSP-PEFLEX.0087	5.6
25	32×3.0	2710	420	2000	80	60	66	80	640	1120	1600	KN	sheathed	HSP-PEFLEX.0035	5.7
25	32×3.0	2710	420	2000	80	60	66	80	640	1120	1600	FI	sheathed	HSP-PEFLEX.0469	5.9
25	32×3.0	3710	420	3000	80	60	66	80	640	1120	1600	KN	sheathed	HSP-PEFLEX.0230	6.4
25	32×3.0	3710	420	3000	80	60	66	80	640	1120	1600	FI	sheathed	HSP-PEFLEX.0211	6.6
25	32×3.0	4710	420	4000	80	60	66	80	640	1120	1600	KN	sheathed	HSP-PEFLEX.0231	7.1
25	32×3.0	4710	420	4000	80	60	66	80	640	1120	1600	FI	sheathed	HSP-PEFLEX.0424	7.3
25	32×3.0	6710	420	6000	80	60	66	80	640	1120	1600	KN	sheathed	HSP-PEFLEX.0317	8.5
25	32×3.0	6710	420	6000	80	60	66	80	640	1120	1600	FI	sheathed	HSP-PEFLEX.0336	8.7
32	40×3.7	3750	420	3000	90	75	80	100	800	1400	2000	KN	coated	HSP-PEFLEX.1121	10
32	40×3.7	3750	420	3000	90	75	80	100	800	1400	2000	FI	coated	HSP-PEFLEX.1248	10.2
32	40×3.7	4750	420	4000	90	75	80	100	800	1400	2000	KN	coated	HSP-PEFLEX.1249	10.8
32	40×3.7	4750	420	4000	90	75	80	100	800	1400	2000	FI	coated	HSP-PEFLEX.1250	11
40	50×4.6	3740	420	3000	90	75	80	100	1000	1750	2500	KN	coated	HSP-PEFLEX.1122	10.6
40	50×4.6	3740	420	3000	90	75	80	100	1000	1750	2500	FI	coated	HSP-PEFLEX.1255	10.8
40	50×4.6	4740	420	4000	90	75	80	100	1000	1750	2500	KN	coated	HSP-PEFLEX.1256	11.6
40	50×4.6	4740	420	4000	90	75	80	100	1000	1750	2500	FI	coated	HSP-PEFLEX.1257	11.8
50	63×5.8	3740	420	3000	100	90	95	120	1260	2205	3150	SH	sheathed	HSP-PEFLEX.1261	16
50	63×5.8	3740	420	3000	100	90	95	120	1260	2205	3150	FI	sheathed	HSP-PEFLEX.1053	16.2
50	63×5.8	4740	420	4000	100	90	95	120	1260	2205	3150	SH	sheathed	HSP-PEFLEX.1262	17.7
50	63×5.8	4740	420	4000	100	90	95	120	1260	2205	3150	FI	sheathed	HSP-PEFLEX.1085	17.9

All dimensions in mm

Manufactured according to VP601

* PN16/DIN EN 1092-1

** Longer flexible lengths of 2000 mm or more can be supplied to order in increments of 1000 mm / DN50 only available in 3000 or 4000 mm

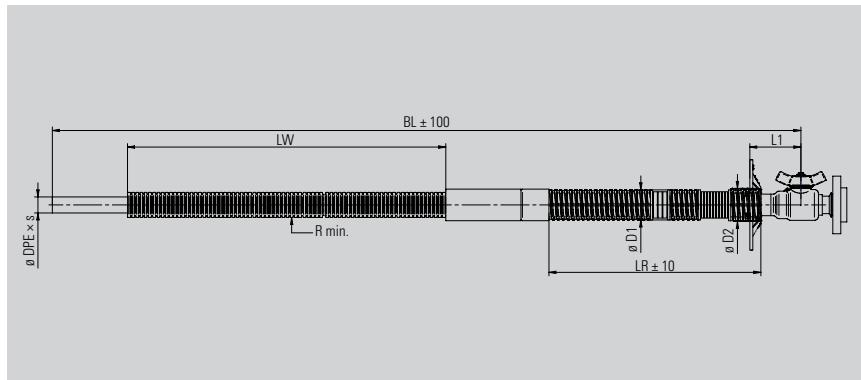
*** L1_max depends on floor panel. Maximum installation area = LR. The area below LR must be outside the floor panel!

**** Minimum bending radius on flexible section

SCHUCK GAS HOUSE LEAD-INS

HSP-PEFLEX/flexible section made from PE100

With loose flange*, straight way



Ø DPE Inlet side diameter
s Wall thickness on inlet side
BL Overall length
LR Length of wall pipe (max. installation length)
LW Length of flexible section **
L1 Length of connection on outlet side ***
Ø D1 Diameter 1
Ø D2 Diameter 2
Ø Kb Min. core hole diameter
R min. Minimum bending radius ****

Schuck gas house lead-in HSP-PEFLEX-PE-SKDFLGTN															
DN	DPE × s	BL	LR	LW	L1	Ø D1	Ø D2	Ø Kb	R min 20°C	R min 10°C	R min 0°C	Lever	KH	Part no.	kg net
25	32×3.0	2210	420	1500	80	60	66	80	640	1120	1600	KN	sheathed	HSP-PEFLEX.0045	5.8
25	32×3.0	2210	420	1500	80	60	66	80	640	1120	1600	FI	sheathed	HSP-PEFLEX.0155	6
25	32×3.0	2710	420	2000	80	60	66	80	640	1120	1600	KN	sheathed	HSP-PEFLEX.0417	6.1
25	32×3.0	2710	420	2000	80	60	66	80	640	1120	1600	FI	sheathed	HSP-PEFLEX.0898	6.3
25	32×3.0	3710	420	3000	80	60	66	80	640	1120	1600	KN	sheathed	HSP-PEFLEX.0385	6.8
25	32×3.0	3710	420	3000	80	60	66	80	640	1120	1600	FI	sheathed	HSP-PEFLEX.0029	7
25	32×3.0	4710	420	4000	80	60	66	80	640	1120	1600	KN	sheathed	HSP-PEFLEX.0459	7.5
25	32×3.0	4710	420	4000	80	60	66	80	640	1120	1600	FI	sheathed	HSP-PEFLEX.0510	7.7
25	32×3.0	6710	420	6000	80	60	66	80	640	1120	1600	KN	sheathed	HSP-PEFLEX.0454	8.9
25	32×3.0	6710	420	6000	80	60	66	80	640	1120	1600	FI	sheathed	HSP-PEFLEX.0213	9.1
32	40×3.7	3750	420	3000	90	75	80	100	800	1400	2000	KN	coated	HSP-PEFLEX.1265	10
32	40×3.7	3750	420	3000	90	75	80	100	800	1400	2000	FI	coated	HSP-PEFLEX.1266	10.2
32	40×3.7	4750	420	4000	90	75	80	100	800	1400	2000	KN	coated	HSP-PEFLEX.1267	10.8
32	40×3.7	4750	420	4000	90	75	80	100	800	1400	2000	FI	coated	HSP-PEFLEX.1268	11
40	50×4.6	3740	420	3000	90	75	80	100	1000	1750	2500	KN	coated	HSP-PEFLEX.1169	10.6
40	50×4.6	3740	420	3000	90	75	80	100	1000	1750	2500	FI	coated	HSP-PEFLEX.1274	10.8
40	50×4.6	4740	420	4000	90	75	80	100	1000	1750	2500	KN	coated	HSP-PEFLEX.1275	11.6
40	50×4.6	4740	420	4000	90	75	80	100	1000	1750	2500	FI	coated	HSP-PEFLEX.1276	11.8
50	63×5.8	3740	420	3000	100	90	95	120	1260	2205	3150	SH	coated	HSP-PEFLEX.1281	16.8
50	63×5.8	3740	420	3000	100	90	95	120	1260	2205	3150	FI	coated	HSP-PEFLEX.1074	17
50	63×5.8	4740	420	4000	100	90	95	120	1260	2205	3150	SH	coated	HSP-PEFLEX.1282	18.5
50	63×5.8	4740	420	4000	100	90	95	120	1260	2205	3150	FI	coated	HSP-PEFLEX.1283	18.7

All dimensions in mm

Manufactured according to VP601

* PN10/DIN EN 1092-1

** Longer flexible lengths of 2000 mm or more can be supplied to order in increments of 1000 mm / DN50 only available in 3000 or 4000 mm

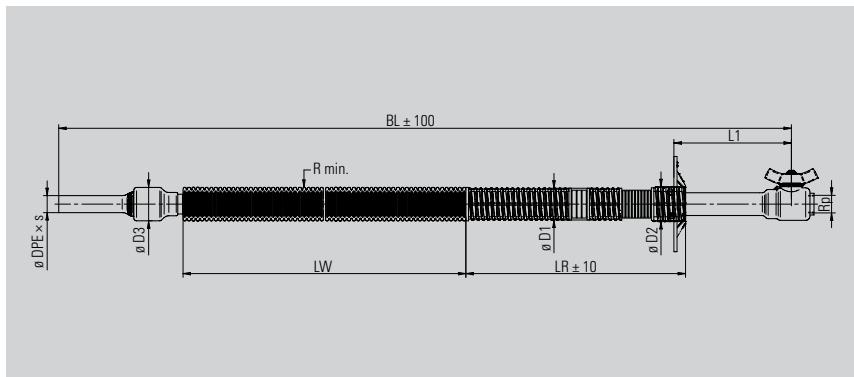
*** L1_max depends on floor panel. Maximum installation area = LR. The area below LR must be outside the floor panel!

**** Minimum bending radius on flexible section

SCHUCK GAS HOUSE LEAD-INS

HSP-FLEX/highly flexible, flexible section made from stainless steel

With internal thread*, straight way



Ø DPE	Inlet side diameter
s	Wall thickness on inlet side
BL	Overall length
LR	Length of wall pipe (max. installation length)
LW	Length of flexible section **
L1	Length of connection on outlet side ***
Ø D1	Diameter 1
Ø D2	Diameter 2
Rp	Internal thread
Ø Kb	Min. core hole diameter
R min.	Minimum bending radius ****

Schuck gas house lead-in HSP-FLEX-PE-SKDGTN

DN	DPE × s	BL	LR	LW	L1	Ø D1	Ø D2	Ø D3	Rp	Ø Kb	R min	Lever	KH	Part no.	kg net
25	32×3	2490	420	1500	200	60	66	63	1"	80	350	KN	sheathed	HSP-FLEX.0020	6.6
25	32×3	2490	420	1500	200	60	66	63	1"	80	350	FI	sheathed	HSP-FLEX.0021	6.8
25	32×3	2990	420	2000	200	60	66	63	1"	80	350	KN	sheathed	HSP-FLEX.0022	7.1
25	32×3	2990	420	2000	200	60	66	63	1"	80	350	FI	sheathed	HSP-FLEX.0023	7.3
25	32×3	3990	420	3000	200	60	66	63	1"	80	350	KN	sheathed	HSP-FLEX.0024	8.1
25	32×3	3990	420	3000	200	60	66	63	1"	80	350	FI	sheathed	HSP-FLEX.0025	8.3
25	32×3	4990	420	4000	200	60	66	63	1"	80	350	KN	sheathed	HSP-FLEX.0026	9.1
25	32×3	4990	420	4000	200	60	66	63	1"	80	350	FI	sheathed	HSP-FLEX.0027	9.3
32	40×3.7	2540	420	1500	200	75	80	75	1 ¼"	100	350	KN	coated	HSP-FLEX.0028	10
32	40×3.7	2540	420	1500	200	75	80	75	1 ¼"	100	350	FI	coated	HSP-FLEX.0029	10.2
32	40×3.7	3040	420	2000	200	75	80	75	1 ¼"	100	350	KN	coated	HSP-FLEX.0030	11
32	40×3.7	3040	420	2000	200	75	80	75	1 ¼"	100	350	FI	coated	HSP-FLEX.0031	11.2
40	50×4.6	2545	420	1500	200	75	80	75	1 ½"	100	350	KN	coated	HSP-FLEX.0032	10
40	50×4.6	2545	420	1500	200	75	80	75	1 ½"	100	350	FI	coated	HSP-FLEX.0033	10.2
40	50×4.6	3045	420	2000	200	75	80	75	1 ½"	100	350	KN	coated	HSP-FLEX.0034	11
40	50×4.6	3045	420	2000	200	75	80	75	1 ½"	100	350	FI	coated	HSP-FLEX.0035	11.2
50	63×5.8	2580	420	1500	200	90	95	90	2"	120	350	SH	coated	HSP-FLEX.0036	13.6
50	63×5.8	2580	420	1500	200	90	95	90	2"	120	350	FI	coated	HSP-FLEX.0037	16.8
50	63×5.8	3080	420	2000	200	90	95	90	2"	120	350	SH	coated	HSP-FLEX.0038	14.8
50	63×5.8	3080	420	2000	200	90	95	90	2"	120	350	FI	coated	HSP-FLEX.0039	15
50	63×5.8	4080	420	3000	200	90	95	90	2"	120	350	SH	coated	HSP-FLEX.0040	17.3
50	63×5.8	4080	420	3000	200	90	95	90	2"	120	350	FI	coated	HSP-FLEX.0041	17.5
50	63×5.8	5080	420	4000	200	90	95	90	2"	120	350	SH	coated	HSP-FLEX.0042	19.8
50	63×5.8	5080	420	4000	200	90	95	90	2"	120	350	FI	coated	HSP-FLEX.0043	20

All dimensions in mm

Manufactured according to VP601

* DIN EN 10226-1

** Longer flexible lengths of 2000 mm or more can be supplied to order in increments of 1000 mm

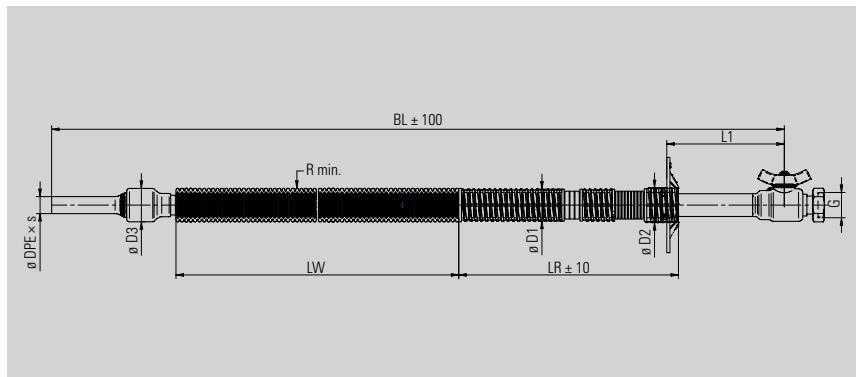
*** L1_max depends on floor panel. Maximum installation area = LR. The area below LR must be outside the floor panel!

**** Minimum bending radius on flexible section, temperature-independent

SCHUCK GAS HOUSE LEAD-INS

HSP-FLEX/highly flexible, flexible section made from stainless steel

With threaded flexible connection*, straight way



\varnothing DPE	Inlet side diameter
s	Wall thickness on inlet side
BL	Overall length
LR	Length of wall pipe (max. installation length)
LW	Length of flexible section **
L1	Length of connection on outlet side ***
\varnothing D1	Diameter 1
\varnothing D2	Diameter 2
G	Union nut thread
\varnothing Kb	Min. core hole diameter
R min.	Minimum bending radius ****

Schuck gas house lead-in HSP-FLEX-PE-SKDRVGTN

DN	DPE x s	BL	LR	LW	L1	\varnothing D1	\varnothing D2	\varnothing D3	G	\varnothing Kb	R min	Lever	KH	Part no.	kg net
25	32×3	2490	420	1500	200	60	66	63	1 ½"	80	350	KN	sheathed	HSP-FLEX.0044	7
25	32×3	2490	420	1500	200	60	66	63	1 ½"	80	350	FI	sheathed	HSP-FLEX.0045	7.2
25	32×3	2990	420	2000	200	60	66	63	1 ½"	80	350	KN	sheathed	HSP-FLEX.0046	7.5
25	32×3	2990	420	2000	200	60	66	63	1 ½"	80	350	FI	sheathed	HSP-FLEX.0047	7.7
25	32×3	3990	420	3000	200	60	66	63	1 ½"	80	350	KN	sheathed	HSP-FLEX.0048	8.5
25	32×3	3990	420	3000	200	60	66	63	1 ½"	80	350	FI	sheathed	HSP-FLEX.0049	8.7
25	32×3	4990	420	4000	200	60	66	63	1 ½"	80	350	KN	sheathed	HSP-FLEX.0050	9.5
25	32×3	4990	420	4000	200	60	66	63	1 ½"	80	350	FI	sheathed	HSP-FLEX.0051	9.7
32	40×3.7	2540	420	1500	200	75	80	75	2"	100	350	KN	coated	HSP-FLEX.0052	10.7
32	40×3.7	2540	420	1500	200	75	80	75	2"	100	350	FI	coated	HSP-FLEX.0053	10.9
32	40×3.7	3040	420	2000	200	75	80	75	2"	100	350	KN	coated	HSP-FLEX.0054	11.7
32	40×3.7	3040	420	2000	200	75	80	75	2"	100	350	FI	coated	HSP-FLEX.0055	11.9
40	50×4.6	2545	420	1500	200	75	80	75	2 ¼"	100	350	KN	coated	HSP-FLEX.0056	10.6
40	50×4.6	2545	420	1500	200	75	80	75	2 ¼"	100	350	FI	coated	HSP-FLEX.0057	10.8
40	50×4.6	3045	420	2000	200	75	80	75	2 ¼"	100	350	KN	coated	HSP-FLEX.0058	11.6
40	50×4.6	3045	420	2000	200	75	80	75	2 ¼"	100	350	FI	coated	HSP-FLEX.0059	11.8
50	63×5.8	2580	420	1500	200	90	95	90	2 ¾"	120	350	SH	coated	HSP-FLEX.0060	14.6
50	63×5.8	2580	420	1500	200	90	95	90	2 ¾"	120	350	FI	coated	HSP-FLEX.0061	14.8
50	63×5.8	3080	420	2000	200	90	95	90	2 ¾"	120	350	SH	coated	HSP-FLEX.0062	15.8
50	63×5.8	3080	420	2000	200	90	95	90	2 ¾"	120	350	FI	coated	HSP-FLEX.0063	16
50	63×5.8	4080	420	3000	200	90	95	90	2 ¾"	120	350	SH	coated	HSP-FLEX.0064	18.3
50	63×5.8	4080	420	3000	200	90	95	90	2 ¾"	120	350	FI	coated	HSP-FLEX.0065	18.5
50	63×5.8	5080	420	4000	200	90	95	90	2 ¾"	120	350	SH	coated	HSP-FLEX.0066	20.8
50	63×5.8	5080	420	4000	200	90	95	90	2 ¾"	120	350	FI	coated	HSP-FLEX.0067	21

All dimensions in mm

Manufactured according to VP601

* EN 10241

** Longer flexible lengths of 2000 mm or more can be supplied to order in increments of 1000 mm

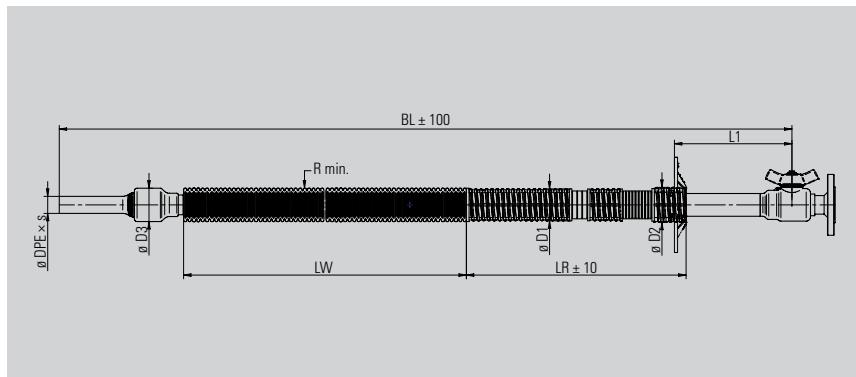
*** L1_max depends on floor panel. Maximum installation area = LR. The area below LR must be outside the floor panel!

**** Minimum bending radius on flexible section, temperature-independent

SCHUCK GAS HOUSE LEAD-INS

HSP-FLEX/highly flexible, flexible section made from stainless steel

With flange*, straight way



\varnothing DPE	Inlet side diameter
s	Wall thickness on inlet side
BL	Overall length
LR	Length of wall pipe (max. installation length)
LW	Length of flexible section **
L1	Length of connection on outlet side ***
\varnothing D1	Diameter 1
\varnothing D2	Diameter 2
\varnothing Kb	Min. core hole diameter
R min.	Minimum bending radius ****

Schuck gas house lead-in HSP-FLEX-PE-SKDFGTN

DN	DPE × s	BL	LR	LW	L1	\varnothing D1	\varnothing D2	\varnothing D3	\varnothing Kb	Rmin	Lever	KH	Part no.	kg net
25	32×3	2490	420	1500	200	60	66	63	80	350	KN	sheathed	HSP-FLEX.0068	7.8
25	32×3	2490	420	1500	200	60	66	63	80	350	FI	sheathed	HSP-FLEX.0069	8
25	32×3	2990	420	2000	200	60	66	63	80	350	KN	sheathed	HSP-FLEX.0070	8.3
25	32×3	2990	420	2000	200	60	66	63	80	350	FI	sheathed	HSP-FLEX.0071	8.5
25	32×3	3990	420	3000	200	60	66	63	80	350	KN	sheathed	HSP-FLEX.0072	9.3
25	32×3	3990	420	3000	200	60	66	63	80	350	FI	sheathed	HSP-FLEX.0073	9.5
25	32×3	4990	420	4000	200	60	66	63	80	350	KN	sheathed	HSP-FLEX.0074	10.3
25	32×3	4990	420	4000	200	60	66	63	80	350	FI	sheathed	HSP-FLEX.0075	10.5
32	40×3.7	2540	420	1500	200	75	80	75	100	350	KN	coated	HSP-FLEX.0076	11.8
32	40×3.7	2540	420	1500	200	75	80	75	100	350	FI	coated	HSP-FLEX.0077	12
32	40×3.7	3040	420	2000	200	75	80	75	100	350	KN	coated	HSP-FLEX.0078	12.8
32	40×3.7	3040	420	2000	200	75	80	75	100	350	FI	coated	HSP-FLEX.0079	13
40	50×4.6	2545	420	1500	200	75	80	75	100	350	KN	coated	HSP-FLEX.0080	12.4
40	50×4.6	2545	420	1500	200	75	80	75	100	350	FI	coated	HSP-FLEX.0081	12.6
40	50×4.6	3045	420	2000	200	75	80	75	100	350	KN	coated	HSP-FLEX.0082	13.4
40	50×4.6	3045	420	2000	200	75	80	75	100	350	FI	coated	HSP-FLEX.0083	13.6
50	63×5.8	2580	420	1500	200	90	95	90	120	350	SH	coated	HSP-FLEX.0084	16.3
50	63×5.8	2580	420	1500	200	90	95	90	120	350	FI	coated	HSP-FLEX.0085	16.5
50	63×5.8	3080	420	2000	200	90	95	90	120	350	SH	coated	HSP-FLEX.0086	17.5
50	63×5.8	3080	420	2000	200	90	95	90	120	350	FI	coated	HSP-FLEX.0087	17.7
50	63×5.8	4080	420	3000	200	90	95	90	120	350	SH	coated	HSP-FLEX.0088	20
50	63×5.8	4080	420	3000	200	90	95	90	120	350	FI	coated	HSP-FLEX.0089	20.2
50	63×5.8	5080	420	4000	200	90	95	90	120	350	SH	coated	HSP-FLEX.0090	22.5
50	63×5.8	5080	420	4000	200	90	95	90	120	350	FI	coated	HSP-FLEX.0091	22.7

All dimensions in mm

Manufactured according to VP601

* PN16/DIN EN 1092-1

** Longer flexible lengths of 2000 mm or more can be supplied to order in increments of 1000 mm

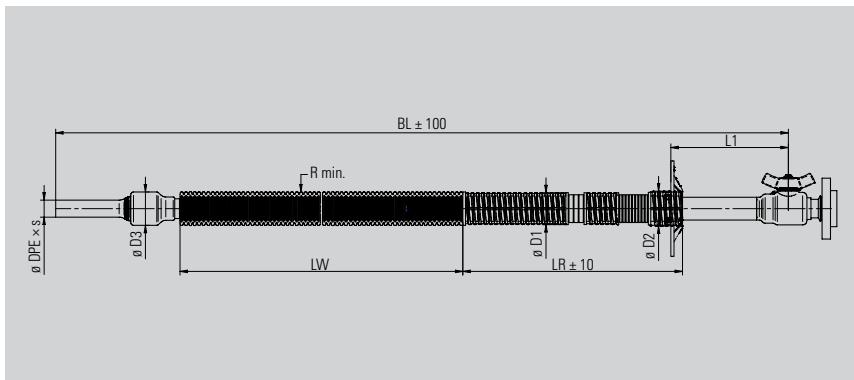
*** L1_max depends on floor panel. Maximum installation area = LR. The area below LR must be outside the floor panel!

**** Minimum bending radius on flexible section, temperature-independent

SCHUCK GAS HOUSE LEAD-INS

HSP-FLEX/highly flexible, flexible section made from stainless steel

With loose flange*, straight way



\varnothing DPE	Inlet side diameter
s	Wall thickness on inlet side
BL	Overall length
LR	Length of wall pipe (max. installation length)
LW	Length of flexible section **
L1	Length of connection on outlet side ***
\varnothing D1	Diameter 1
\varnothing D2	Diameter 2
\varnothing Kb	Min. core hole diameter
R min.	Minimum bending radius ****

Schuck gas house lead-in HSP-FLEX-PE-SKDFLGTN

DN	DPE × s	BL	LR	LW	L1	\varnothing D1	\varnothing D2	\varnothing D3	\varnothing Kb	Rmin	Lever	KH	Part no.	kg net
25	32×3	2490	420	1500	200	60	66	63	80	350	KN	sheathed	HSP-FLEX.0092	8.3
25	32×3	2490	420	1500	200	60	66	63	80	350	FI	sheathed	HSP-FLEX.0093	8.5
25	32×3	2990	420	2000	200	60	66	63	80	350	KN	sheathed	HSP-FLEX.0094	8.8
25	32×3	2990	420	2000	200	60	66	63	80	350	FI	sheathed	HSP-FLEX.0095	9
25	32×3	3990	420	3000	200	60	66	63	80	350	KN	sheathed	HSP-FLEX.0096	9.8
25	32×3	3990	420	3000	200	60	66	63	80	350	FI	sheathed	HSP-FLEX.0097	10
25	32×3	4990	420	4000	200	60	66	63	80	350	KN	sheathed	HSP-FLEX.0098	10.8
25	32×3	4990	420	4000	200	60	66	63	80	350	FI	sheathed	HSP-FLEX.0099	11
32	40×3.7	2540	420	1500	200	75	80	75	100	350	KN	coated	HSP-FLEX.0100	12
32	40×3.7	2540	420	1500	200	75	80	75	100	350	FI	coated	HSP-FLEX.0101	12.2
32	40×3.7	3040	420	2000	200	75	80	75	100	350	KN	coated	HSP-FLEX.0102	13
32	40×3.7	3040	420	2000	200	75	80	75	100	350	FI	coated	HSP-FLEX.0103	13.2
40	50×4.6	2545	420	1500	200	75	80	75	100	350	KN	coated	HSP-FLEX.0104	12.6
40	50×4.6	2545	420	1500	200	75	80	75	100	350	FI	coated	HSP-FLEX.0105	12.8
40	50×4.6	3045	420	2000	200	75	80	75	100	350	KN	coated	HSP-FLEX.0106	13.6
40	50×4.6	3045	420	2000	200	75	80	75	100	350	FI	coated	HSP-FLEX.0107	13.8
50	63×5.8	2580	420	1500	200	90	95	90	120	350	SH	coated	HSP-FLEX.0108	17.3
50	63×5.8	2580	420	1500	200	90	95	90	120	350	FI	coated	HSP-FLEX.0109	17.5
50	63×5.8	3080	420	2000	200	90	95	90	120	350	SH	coated	HSP-FLEX.0110	18.5
50	63×5.8	3080	420	2000	200	90	95	90	120	350	FI	coated	HSP-FLEX.0111	18.7
50	63×5.8	4080	420	3000	200	90	95	90	120	350	SH	coated	HSP-FLEX.0112	21
50	63×5.8	4080	420	3000	200	90	95	90	120	350	FI	coated	HSP-FLEX.0113	21.2
50	63×5.8	5080	420	4000	200	90	95	90	120	350	SH	coated	HSP-FLEX.0114	23.5
50	63×5.8	5080	420	4000	200	90	95	90	120	350	FI	coated	HSP-FLEX.0115	23.7

All dimensions in mm

Manufactured according to VP601

* PN10/DIN EN 1092-1

** Longer flexible lengths of 2000 mm or more can be supplied to order in increments of 1000 mm

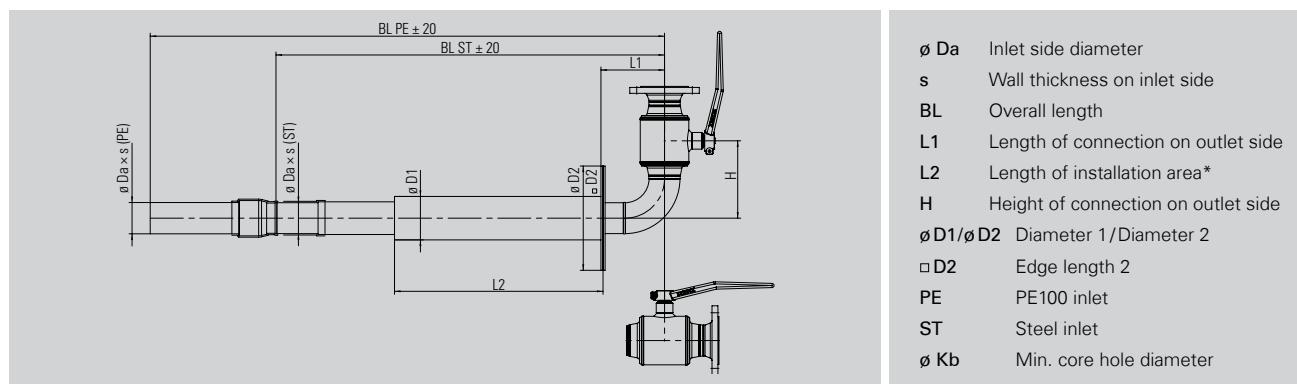
*** L1_max depends on floor panel. Maximum installation area = LR. The area below LR must be outside the floor panel!

**** Minimum bending radius on flexible section, temperature-independent

SCHUCK GAS HOUSE LEAD-INS

HS with PN16 flange (DIN EN 1092-1)

For wet installation


Schuck gas house lead-in HS

DN	Inlet	Da × s	Outlet	BL	L1	L2*	H	ø D1	ø D2 / □ D2	ø Kb	Part no.	kg net
80	Steel	88.9×3.6	Bend	1120	185	600	225	125	ø 300	150	L611100131010	39
80	Steel	88.9×3.6	Straight	1110	175	600		125	ø 300	150	L621100131010	38
80	PE100	90×8.2	Bend	1490	185	600	225	125	ø 300	150	L611158131010	43
80	PE100	90×8.2	Straight	1480	175	600		125	ø 300	150	L621150131010	42
100	Steel	114.3×3.6	Bend	1155	220	600	280	158	ø 300	200	L711100131010	48
100	Steel	114.3×3.6	Straight	1230	190	600		158	ø 300	200	L721100131010	45
100	PE100	110×10	Bend	1575	220	600	280	158	ø 300	200	L711158131010	52
100	PE100	110×10	Straight	1480	190	600		158	ø 300	200	L723158131010	49
150**	Steel	168.3×4.0	Bend	1230	310	600	465	210	□ 330	250	L815100131010	104
150**	Steel	168.3×4.0	Straight	1240	320	600		210	□ 330	250	L825100131013	93
150**	PE100	160×14.6	Bend	1640	310	600	465	210	□ 330	250	L815158131011	115
150**	PE100	160×14.6	Straight	1640	320	600		210	□ 330	250	L825158131010	106
200**	Steel	219.1×4.5	Bend	1310	380	600	570	250	□ 330	300	L915100131010	138
200**	Steel	219.1×4.5	Straight	1260	370	600		250	□ 330	300	L925100131011	124
200**	PE100	225×20.5	Bend	1840	380	600	570	250	□ 330	300	L915150131010	160
200**	PE100	225×20.5	Straight	1800	370	600		250	□ 330	300	L925150831010	146

All dimensions in mm

Manufactured according to VP601

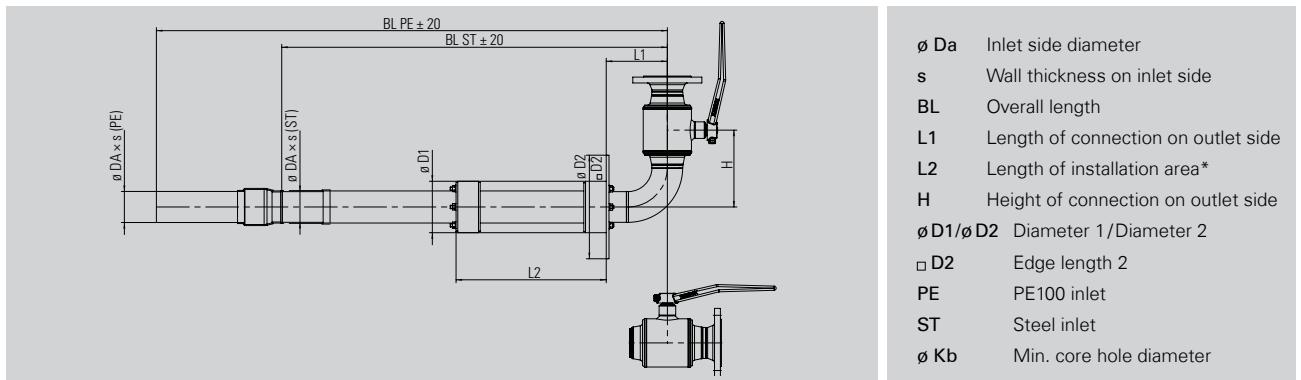
* Other lengths available on request

** Flanged ball valve / inner diameter of ball: 142.00 mm

SCHUCK GAS HOUSE LEAD-INS

HS with PN16 flange (DIN EN 1092-1)

For dry installation



Schuck gas house lead-in HS-TE

DN	Inlet	Daxs	Outlet	BL	L1	L2*	H	ø D1	ø D2 / □ D2	ø Kb	Part no.	kg net
80	Steel	88.9×3.6	Bend	1110	185	150–800	225	150	ø 300	150	L611100701011	40
80	Steel	88.9×3.6	Straight	1110	175	158–800		150	ø 300	150	L621100101111	39
80	PE100	90×8.2	Bend	1480	185	154–800	225	150	ø 300	150	L611100701010	44
80	PE100	90×8.2	Straight	1680	175	162–800		150	ø 300	150	L6211581311100	43
100	Steel	114.3×3.6	Bend	1120	220	151–800	280	200	ø 300	200	L711100701012	49
100	Steel	114.3×3.6	Straight	1120	190	159–800		200	ø 300	200	L721100701120	46
100	PE100	110×10	Bend	1540	220	155–800	280	200	ø 300	200	L711100701010	53
100	PE100	110×10	Straight	1540	190	163–800		200	ø 300	200	L721150701110	50
150**	Steel	168.3×4.0	Bend	1230	310	152–800	465	250	□ 330	250	L811100701010	105
150**	Steel	168.3×4.0	Straight	1240	320	160–800		250	□ 330	250	L825100731010	94
150**	PE100	160×14.6	Bend	1630	310	156–800	465	250	□ 330	250	L811150701010	116
150**	PE100	160×14.6	Straight	1640	320	164–800		250	□ 330	250	L825158731010	107
200**	Steel	219.1×4.5	Bend	1300	380	153–800	570	300	□ 330	300	L915100731010	139
200**	Steel	219.1×4.5	Straight	1300	370	161–800		300	□ 330	300	L925100731010	125
200**	PE100	225×20.5	Bend	1840	380	157–800	570	300	□ 330	300	L915108731010	161
200**	PE100	225×20.5	Straight	1840	370	165–800		300	□ 330	300	L925158731010	147

All dimensions in mm

Manufactured according to VP601

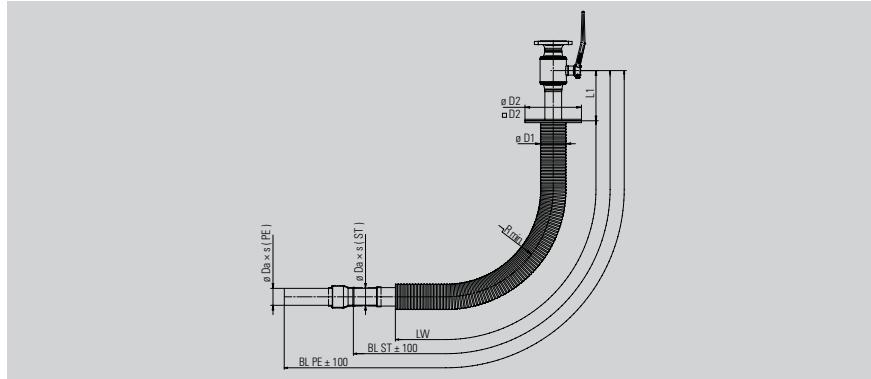
* Other lengths available on request

** Flanged ball valve / inner diameter of ball: 142.00 mm

SCHUCK GAS HOUSE LEAD-INS

HS-FLEX/highly flexible, flexible section made from stainless steel

With PN16 flange (DIN EN 1092-1)



Ø Da	Inlet side diameter
s	Wall thickness on inlet side
BL	Overall length
L1	Length of connection on outlet side
LW	Length of flexible section
Ø D1/Ø D2	Diameter 1/Diameter 2
□ D2	Edge length 2
R min.	Mindestbiegeradius **
PE	PE100 inlet
ST	Steel inlet
Ø Kb	Min. core hole diameter

Schuck gas house lead-in HS-FLEX

DN	Inlet	Da x s	BL	LW	L1	Ø D1	Ø D2 / □ D2	R min	Ø Kb	Part no.	kg net	Flex. sect. wght [kg/m]
80	Steel	88.9×4.0	2570	1500	310	135	Ø 300	400	200	L681100171014	36	6
80	Steel	88.9×4.0	3070	2000*	310	135	Ø 300	400	200	L681100171012	39	6
80	PE100	90×8.2	2570	1500	310	135	Ø 300	400	200	L681150171016	35	6
80	PE100	90×8.2	3070	2000*	310	135	Ø 300	400	200	L681118171010	38	6
100	Steel	114.3×5.6	3100	2000*	325	165	Ø 300	450	200	L781100171011	51	8
100	PE100	110×10	3100	2000*	325	165	Ø 300	450	200	L781150171013	50	8
150***	Steel	168.3×4.5	4505	3000*	440	180	□ 330	550	250	L885100103111	120	16
150***	PE100	160×14.6	4505	3000*	440	180	□ 330	550	250	L885140103110	131	16

All dimensions in mm

Manufactured according to VP601

* Longer lengths can be supplied to order in increments of 1000 mm

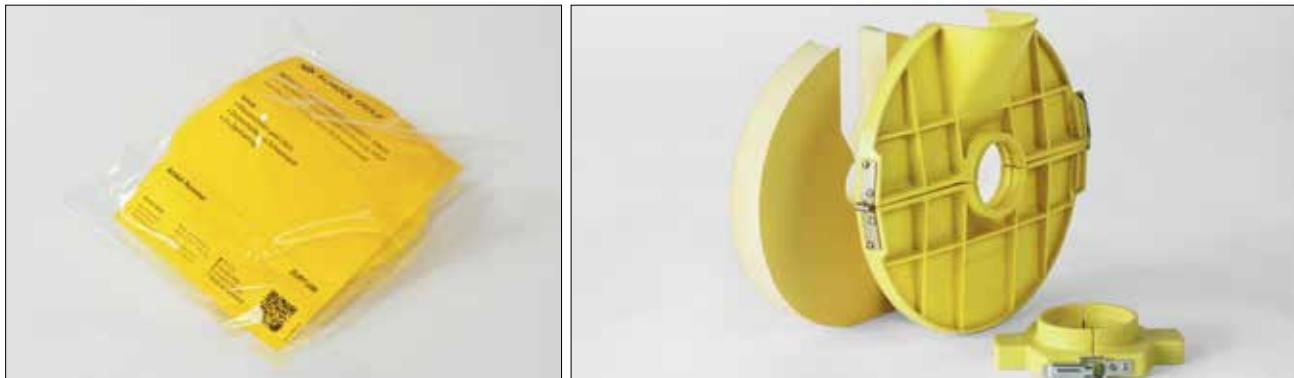
** Minimum bending radius on flexible section, temperature-independent

*** Flanged ball valve

SCHUCK GAS HOUSE LEAD-INS

Accessories

Filling set



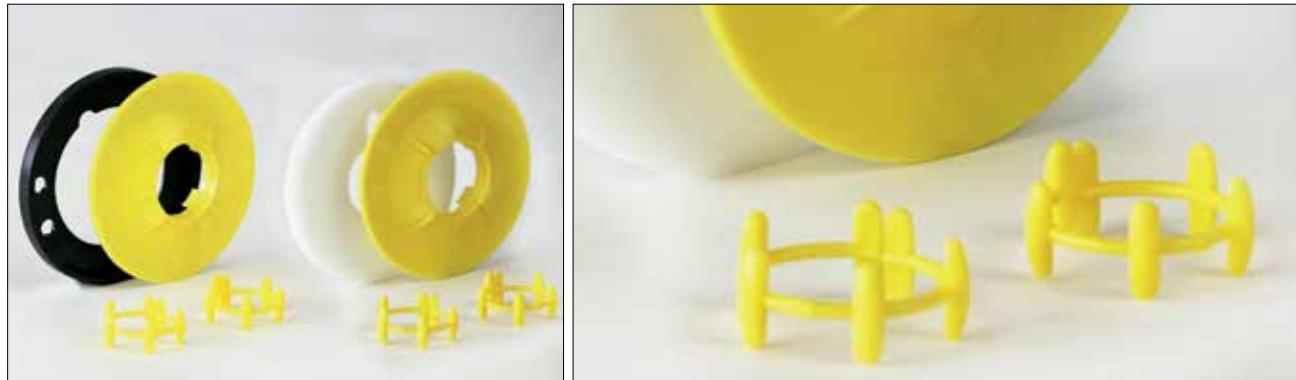
Filling set				
Designation	Set comprising	kg net	Part no.	
Filling set I HSP-Gas DN25 WHP-Water DN25 / DN32	Grouting plate with hinge RG66 Adjusting nut with hinge RG60 Skinned foam sealing disk Installation manual	1.2	ZUB00019	
Filling set II HSP-Gas DN32 / DN40, WHP-Water DN40	Grouting plate with hinge RG80 Adjusting nut with hinge RG75 Skinned foam sealing disk Installation manual	1.2	ZUB00020	
Filling set III HSP-Gas DN50, WHP-Water DN50	Grouting plate with hinge RG95 Adjusting nut with hinge RG90 Skinned foam sealing disk Installation manual	1.2	ZUB00021	

Individual parts				
Designation	Set comprising	Set	kg net	Part no.
Skinned sealing disk	Spare part for filling set I, sealing disk made from skinned foam	5	1	ZUB00042
Skinned sealing disk	Spare part for filling sets II and III, sealing disk made from skinned foam	5	1	ZUB00043
Foam sealing disk	Spare part for filling sets I, II and III, foam sealing disk	5	1	ZUB00044

SCHUCK GAS HOUSE LEAD-INS

Accessories

Wall finishing set



Wall finishing set				
Designation	Set comprising	kg net	Part no.	
Wall finishing set HSP Gas DN25 Foam	ARO yellow wall disk for gas house lead-in RG66 Sealing ring for ARO made from foam DN25 – 50 2x centering rings DN25 – 50	0.2	ZUB00008	
Wall finishing set HSP Gas DN32 and DN40 Foam	ARO yellow wall disk for gas house lead-in RG80 Sealing ring for ARO made from foam DN25 – 50 2x centering rings DN25 – 50	0.2	ZUB00022	
Wall finishing set HSP Gas DN50 Foam	ARO yellow wall disk for gas house lead-in RG95 Sealing ring for ARO made from foam DN25 – 50 2x centering rings DN25 – 50	0.2	ZUB00023	
Wall finishing set HSP Gas DN25 EPDM	ARO yellow wall disk for gas house lead-in RG66 Sealing ring for ARO made from EPDM (rubber) DN25 – 50 2x centering rings DN25 – 50	0.3	ZUB00024	
Wall finishing set HSP Gas DN32 and DN40 EPDM	ARO yellow wall disk for gas house lead-in RG80 Sealing ring for ARO made from EPDM (rubber) DN25 – 50 2x centering rings DN25 – 50	0.3	ZUB00025	
Wall finishing set HSP Gas DN50 EPDM	ARO yellow wall disk for gas house lead-in RG95 Sealing ring for ARO made from EPDM (rubber) DN25 – 50 2x centering rings DN25 – 50	0.3	ZUB00026	

Individual parts				
Designation	Set comprising	Set	kg net	Part no.
Wall disk ARO RG66	Yellow, suitable for HSP DN25	10	2	ZUB00033
Wall disk ARO RG80	Yellow, suitable for HSP DN32 and DN40	10	2	ZUB00034
Wall disk ARO RG95	Yellow, suitable for HSP DN50	10	2	ZUB00035
Sealing disk EPDM	Sealing disk for ARO made from EPDM (rubber) DN25 – 50	10	2	ZUB00039
Foam sealing disk	Sealing disk for ARO made from foam DN25 – 50	10	2	ZUB00040
Centering rings	Centering rings DN25 – 50	50	3	ZUB00041

SCHUCK GAS HOUSE LEAD-INS

Accessories

Dry installation set



Dry installation set (for Schuck gas house lead-ins with a sheathed ball valve)*

Designation	Set comprising	kg net	Part no.
DN25	1x sealing element 100/53 split 1x sealing element 100/60 split 1x pull-out protection plate ARP 1x fastening material	1.8	ZUB00048
DN32 and DN40	2x sealing element 130/75 split 1x pull-out protection plate ARP 1x fastening material	3.5	ZUB00068
DN50	2x sealing element 130/90 split 1x pull-out protection plate ARP 1x fastening material	2.8	ZUB00054

* Available for version with coated ball valve on request

ARP pull-out protection plate for house lead-in combinations with a sheathed ball valve

Designation	Set comprising	kg net	Part no.
DN25	2x plate halves + 1x fastening material	0.3	ARPKOM25200
DN32/DN40	2x plate halves + 1x fastening material	0.3	ARPKOM40200
DN50	2x plate halves + 1x fastening material	0.3	ARPKOM50200

ARP pull-out protection plate for house lead-in combinations with a coated ball valve

Designation	Set comprising	kg net	Part no.
DN25	2x plate halves + 1x fastening material	0.3	ARPKOM25100
DN32/DN40	2x plate halves + 1x fastening material	0.3	ARPKOM40100
DN50	2x plate halves + 1x fastening material	0.3	ARPKOM50100

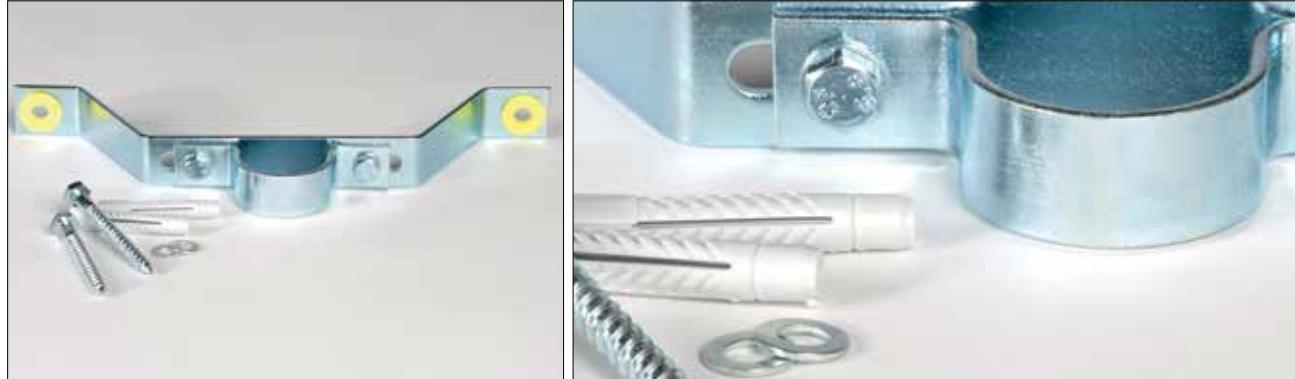
Retrofit set for multiple service house lead-in

Designation	Set comprising	kg net	Part no.
Retrofit set for multiple service house lead-in	Installation set for Schuck house-lead in combination for multiple service house lead-in Hauff MSH2000 (for DN25 only)	1	MSH3090000062
Retrofit set for Quadro Secura	Installation set for Schuck house-lead in combination for multiple service house lead-in DOYMA Quadro Secura (for DN25 only)	1	MSH9990000092

SCHUCK GAS HOUSE LEAD-INS

Accessories

Wall brackets for flexible gas house lead-ins DN25 – 50



Wall brackets for flexible gas house lead-ins DN25 – 50

For DN	Ball valve version	Wall clearance	kg net	Part no.
DN25	coated	93	1	9005101
DN25	coated	128	1	90051020
DN25	sheathed	98	1	90051011
DN25	sheathed	133	1	90051021
DN32/40	coated	98	1	9005301
DN32/40	coated	134	1	9005302
DN32/40	sheathed	104	1	90052011
DN32/40	sheathed	140	1	90052021
DN50	coated	100	1	9005401
DN50	coated	140	1	9005402
DN50	sheathed	110	1	9005403
DN50	sheathed	145	1	9005406

With fastening material

SCHUCK GAS HOUSE LEAD-INS

Accessories

Filling material and Fire Safe lever



Filling material

Designation	Set comprising	kg net	Part no.
Betofix expanding grout	Bucket containing 12 bags of 2 kg (1 pallet = 24 buckets)	24	90102100
Tangit M3000	1 cartridge containing 150 mL (expands to approx. 750 mL)		TANGITM30001
Tangit M3000	1 cartridge containing 300 mL (expands to approx. 1.5 L)		TANGITM30002
Cartridge gun	Suitable for Tangit M3000 dual chamber cartridges		TANGITM30000

Fire Safe lever

Designation	Set comprising	kg net	Part no.
Fire Safe lever	For retrofitting on HSP DN25–50, with fastening	0.3	30403112



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