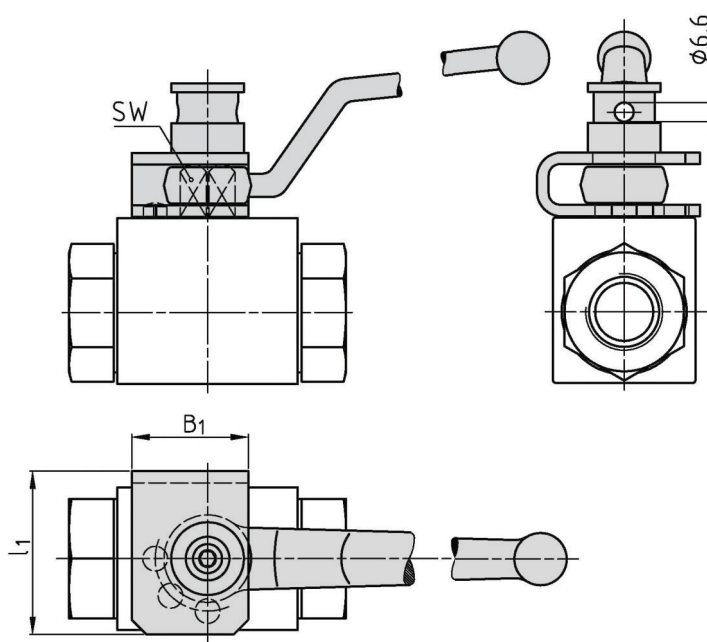
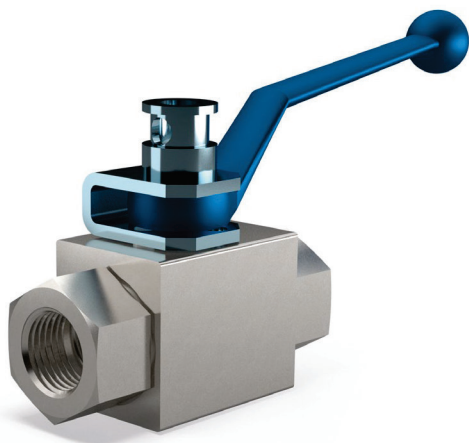


Locking device type 1 Steel



- Universal locking device
- Suitable as retrofit
- Cannot be dismantled when locked
- High security against tampering disassembly
- Bent lever is part of delivery

DIMENSIONS				ORDER CODE PER MATERIAL**		
DN	SW	B ₁	I ₁	Steel	Stainless Steel	*Article usually in stock.
4-13	9	25	33	052 18230*	on request	**Valid for flow through ball valves
16	12	40	50	052 18231*	on request	
20-25	14	40	56	052 18232*	on request	
32-50	17	50	64	052 18233*	on request	

ORDER EXAMPLE

Mounting set consisting of shackle, sliding sleeve, link with screw and steel lever:

order text

article no.

Locking device type 1 for ball valve DN 4-13

052 18230

Assembled with ball valves:

ball valve type
(ball valve design: see data sheets)

article no.

description

BKH - DN13 - G1/2 - 112A

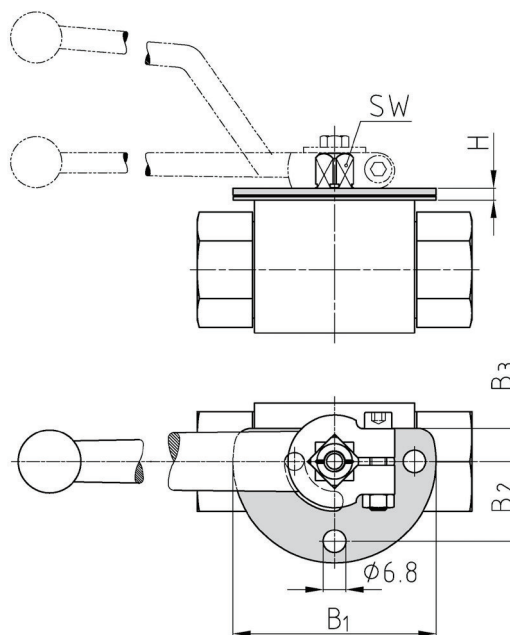
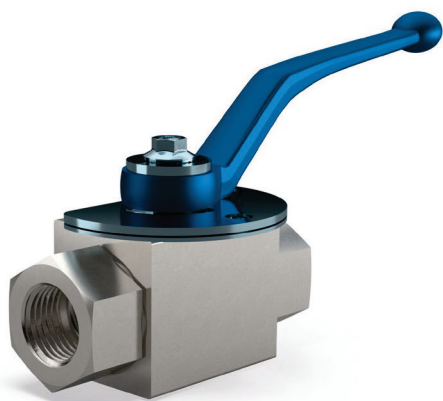
- 17253

- with locking device type 1

MOUNTING SETS ARE VALID FOR

Type	BKH / BKHP500	MKHP420 Steel	BKH-AS	MKHP-AS Steel	BKH / BKHP- SAEFS	MKHP- SAEFS Steel	BKH / BKHP-SAE	MKHP-SAE Steel	BK3 / BK3-S	3KH	PKH	BKHP800	MKHP800
Page	16 - 23	24 - 26	36	37	40 - 43	44 - 45	48 - 51	52 - 53	94 - 104	110 - 116	126 - 129	142 - 143	144 - 145

Locking device type 2 Steel



- Suitable as retrofit
- Economical solution
- Can be dismantled after disassembly of lever

DIMENSIONS						ORDER CODE PER MATERIAL		
DN	SW	H	B ₁	B ₂	B ₃	Steel	Stainless Steel	*Article usually in stock.
4-8	9	3,5	61	24	10	052 35082*	on request	
10-13	9	3,5	61	24	10	052 30594*	on request	
16	12	4,5	64	25,5	12	052 30595*	on request	
20-25	14	4,5	84	35,5	14	052 30596*	on request	
32-50	17	4,5	136	61,5	15	052 30597*	on request	

ORDER EXAMPLE

Mounting set consisting of locking plate, stopping disk and ring:

order text

Locking device type 2 for ball valve DN 4-8

article no.

052 35082

Assembled with ball valves:

ball valve type
(ball valve design: see data sheets)

article no.

BKH - DN13 - G1/2 - 112A

-

17253

-

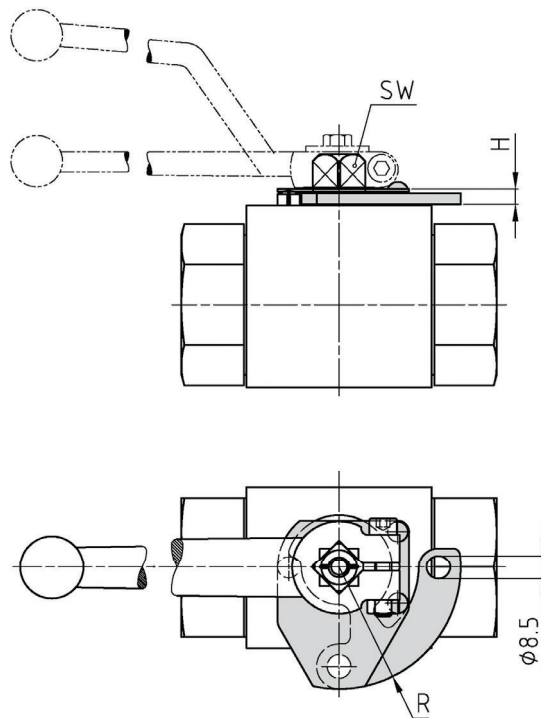
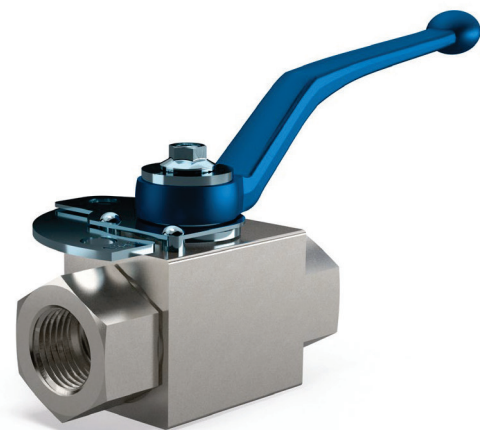
description

with locking device type 2

MOUNTING SETS ARE VALID FOR

Type	BKH	BKH-AS	MKHP420 Steel	MKHP-AS Steel	BKH / BKH-SAE	MKHP-SAE Steel	BKH / BKH- SAEFS	MKHP-SAEFS Steel	BK3 ≤ DN25
Page	16 - 23	36	24 - 26	37	48 - 51	52 - 53	40 - 43	44 - 45	94 - 97

Locking device type 3 Stainless steel



- Not suitable as retrofit
- Economical solution
- Cannot be dismantled
- High security against tampering disassembly

DIMENSIONS				ORDER CODE PER MATERIAL	
DN	SW	H	R	Stainless Steel	Die AV 3 ist nur in Verbindung mit einem Kugelhahn möglich. Keine Einzellieferung.
4-13	9	4	37	052 34095	
16	12	4,3	40	052 34279	
20-25	14	5,5	43,5	052 33499	
32-50	17	6	69,5	052 33506	

ORDER EXAMPLE

Available only mounted with ball valve:

ball valve type
(ball valve design: see data sheets)

article no.

description

BKH - DN13 - G1/2 - 112A

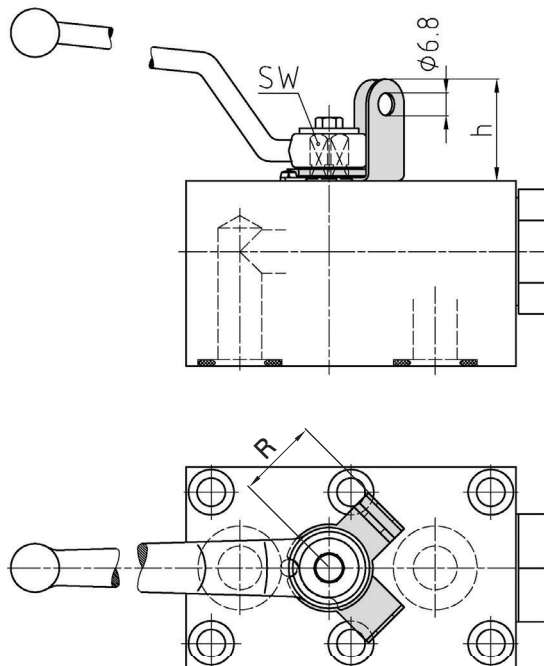
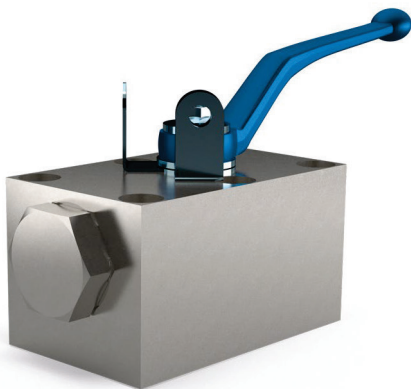
- on request

- with locking device type 3

MOUNTING SETS ARE VALID FOR

Type	BKH	BKH-AS	MKHP420 Steel	MKHP-AS Steel	BK3 ≤ DN25
Page	16 - 23	36	24 - 26	37	94 - 97

Locking device type 4 Stainless steel



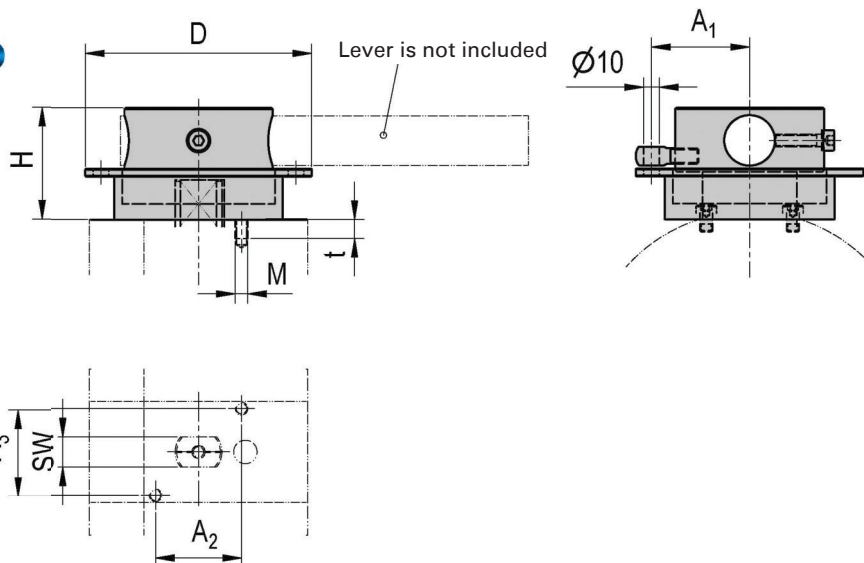
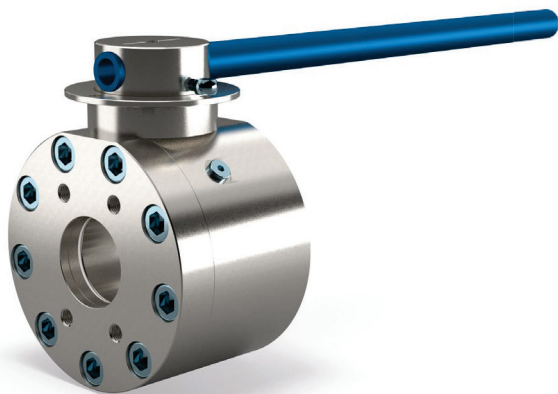
- Universal locking device
- Only suitable as retrofit for ball valves with bent lever
- Economical solution
- Can be dismantled after disassembly of lever
- Bent lever is not part of delivery
- Not rotatable - this option is available on request only

DIMENSIONS			ORDER CODE PER MATERIAL	
SW	h	R	Stainless Steel	
7	24	16	052 40570	
9	28	24	052 36682	
12	34,5	31,5	052 52896	
14	34,5	31,5	052 36683	
17	44	35,5	052 36684	

ORDER EXAMPLE			
Mounting set consisting of locking plate, stopping disk and ring:	order text		article no.
	Locking device type 4 for ball valve DN 10-13		052 36682
Assembled with ball valves:	ball valve type (ball valve design: see data sheets)	article no.	description
	PKH - DN13 - 112A	- 29571	- with locking device type 4

MOUNTING SETS ARE VALID FOR											
Type	BKH / BKHP500	MKHP420 Steel	MKHP-SAEFS	MKHP-SAE	KHZ-SAE	BK3 / BK3-S	3KH	4KH	PKH	PK3	MPKH3/4
Page	16 - 23	24 - 26	44 - 47 60 - 63	52 - 55	70 - 73	94 - 104	110 - 116	118 - 124	126 - 129	130 - 133	138 - 141

Locking device for KH series ≥ DN65 Steel



- Attention: Locking device requires modification at valve body
- Not suitable as retrofit

DIMENSIONS									ORDER CODE PER MATERIAL	
Type	SW	D	H	A ₁	A ₂	A ₃	M	t	Steel	
KH-DN65	16	145	71,5	62,5	55,15	55,15	M6	10	29509	
KH-DN80	19	145	71,5	62,5	55,15	55,15	M8	12	14590	
KH-DN100	24	155	74,5	67,5	62,23	62,23	M8	12	17665	
KH-DN125	36	165	104,5	72,5	69,3	69,3	M8	12	54677	

ORDER EXAMPLE

Mounting set consisting of adapter, bushing, fixing screws and eye bolt:

order text

article no.

Locking device for ball valve DN 65

29509

Assembled with ball valves:

ball valve type
(ball valve design: see data sheets)

article no.

description

KH-DN65-SAE210-282A

- 32104 -

with locking device

MOUNTING SETS ARE VALID FOR

Type	KH-SAE	KH-ISO	KH-CETOP	KH-AS
Page	64 - 69	76 - 83	84 - 85	86 - 87